



# 2018

PRODUCT CATALOGUE

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# Icons



Double Insulation



Variable Speed



Constant Speed



Reversing



Mechanical 2-Speed



Mechanical 3-Speed



Electronic 4-Speed



Electronic 3-Speed



Electronic 2-Speed



Brake



Torque Setting 5



Torque Setting 9



Torque Setting 10



Torque Setting 16



Torque Setting 18



Torque Setting 20



Torque Setting 21



Torque Limiter



Dust Collecting



Bayonet Shank Jig Saw Blade



Makita Shank Jig Saw Blade



Orbital Cutting



Built-in Job Light



Keyless Chuck



Soft Start



Stainless Tank



Revolving Hose



Static Free Hose



Depth Adjusting



Sequential or Bump-fire



Sequential



Wire Collated Nail



Sheet Collated Nail



Hook & Loop



SDS-PLUS Shank



SDS-PLUS Shank



SDS-MAX Shank



17mm Hex Shank



19mm Hex Shank



21mm Hex Shank



28.6mm Hex Shank



Spline Shank



30mm Hex Shank



Bevel Cutting 45 left



Bevel Cutting L45 R5



Anti Vibration



Automatic Oiling



Chain Brake



Primer Pump



Capacitor Discharge Ignition



Decompression Valve



Auto Decompression



Rapid Start










Wooden Carrying Case



Carrying Case

## MAKITA CORDLESS PART NUMBER BREAKDOWN

<b>SF =</b>	Charger (DC18SD), 1 x 18V 3.0Ah Battery (BL1830B)	
<b>RM =</b>	Rapid Charger (DC18RC), 1 x 18V 4.0Ah Battery (BL1840B)	
<b>RT =</b>	Rapid Charger (DC18RC), 1 x 18V 5.0Ah Batteries (BL1850B)	
<b>DWE =</b>	Charger (DC18WA), 2 x 18V 1.5Ah Batteries (BL1815G)	
<b>SYE =</b>	Charger (DC18SD), 2 x 18V 1.5Ah Batteries (BL1815N)	
<b>RFE =</b>	Rapid Charger (DC18RC), 2 x 18V 3.0Ah Batteries (BL1830B)	
<b>RFJ =</b>	Rapid Charger (DC18RC), 2 x 18V 3.0Ah Batteries (BL1830B), Makpac	
<b>RFX1 =</b>	Rapid Charger (DC18RC), 2 x 18V 3.0Ah Batteries (BL1830B), 74 nos Bit Set	
<b>SFE =</b>	Charger (DC18SD), 2 x 18V 3.0Ah Batteries (BL1830B)	
<b>SFE3 =</b>	Charger (DC18SD), 3 x 18V 3.0Ah Batteries (BL1830B)	
<b>SFX1 =</b>	Charger (DC18SD), 2 x 18V 3.0Ah Batteries (BL1830B), Tool Bag	
<b>RME =</b>	Rapid Charger (DC18RC), 2 x 18V 4.0Ah Batteries (BL1840B)	
<b>PT2 =</b>	Rapid Charger Dual Port (DC18RD), 2 x 18V 5.0Ah Batteries (BL1850B)	
<b>RTE =</b>	Rapid Charger (DC18RC), 2 x 18V 5.0Ah Batteries (BL1850B)	
<b>RTJ =</b>	Rapid Charger (DC18RC), 2 x 18V 5.0Ah Batteries (BL1850B), Makpac	
<b>WYE =</b>	Charger (DC10WD), 2 x 12V Max 1.5Ah Batteries (BL1016)	
<b>WYJ =</b>	Charger (DC10WD), 2 x 12V Max 1.5Ah Batteries (BL1016), Makpac	
<b>WAE =</b>	Charger (DC10WD), 2 x 12 Max 2.0Ah Batteries (BL1021B)	
<b>SAE =</b>	Charger (DC10SB), 2 x 12V Max 2.0Ah Batteries (BL1021B)	
<b>DWX =</b>	Charger (DC10WA), 1x10.8V 1.3Ah Battery (BL1013)	
<b>Z =</b>	Tool Only (Batteries, Charger not included)	
<b>ZJ =</b>	Tool Only, Connector Case	



# PRODUCTS

## ▣ CORDLESS TOOLS



# Optimum Charging System

**22min**  
for 3.0Ah Battery

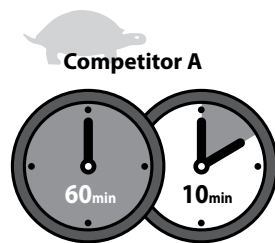
## Fast Charging with Cooling fan

### The charging time in practical condition

In case that the battery that became 70 degrees C right after use is charged in the environment of 25 degrees C.



**Total 34min**



**Total 70min**



Cooling fan

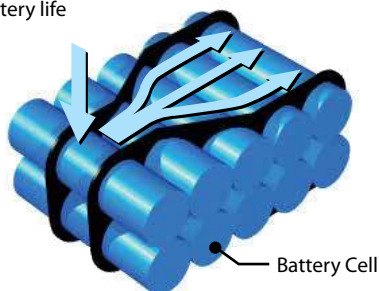


It is necessary to cool down the battery before you begin to charge it when you charge the battery, which is the high temperature after use. MAKITA developed the original charger system; Built-in the cooling fan. The stand-by time until the charge starts is greatly shortened by cooling efficiently. In addition, the charger keeps cooling while charging it, and the rapid charge is achieved.

### Well Balanced Cooling

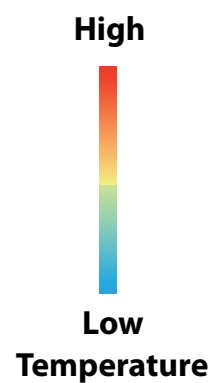
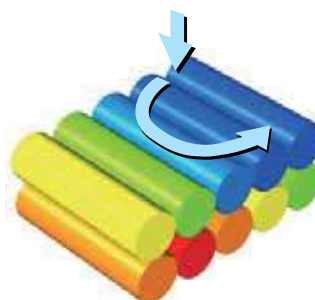
The design which air flows efficiently overall and it can cool cell evenly and rapidly. Well-balanced cooling system prevents the load only to a part of cell and makes battery life longer.

MAKITA's  
Optimum Air flow



Battery Cell

Competitor A  
Unbalanced Cooling  
Out of air flow

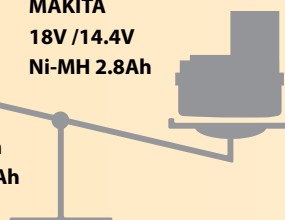


## 40%Lighter



MAKITA  
18V /14.4V  
Ni-MH 2.8Ah

MAKITA  
18V Li-ion 5.0Ah  
14.4V Li-ion 5.0Ah



### Firm Holding

Multi-contact terminals reduce electrical resistance and increase connection stability withstanding against vibration, and ultimately ensures Stable current supply to the tool.



## 430%

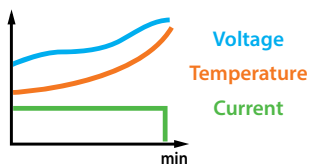
## Extreme Stamina

Life time work volume

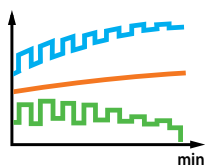
The charger communicates with the individual cell in battery and then it controls current, voltage, and temperature. The both rapid and optimum charge was achieved. It made battery life longer.

### Total Power Delivery Amount of each battery's service lifetime

Traditional Charging Method



Optimum Charging



Li-ion 6.0Ah 850

Li-ion 5.0Ah 710

Li-ion 4.0Ah 570

Li-ion 3.0Ah 430

Ni-MH 2.8Ah 130

Ni-Cd 1.9Ah 100

The numbers in the chart are relative values when the amount of Ni-cd 1.9Ah is indexed at 100.

### Built-in-CPU

The built-in CPU in battery records the battery usage history and transmits it to the charger.



Digital Communication



### Built-in CPU

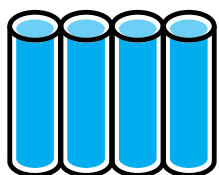
The CPU built in the charger analyzes its condition; high temperature, re-charge after full charged, over-discharging. The battery lasts long life because it can be charged at the best method and time.



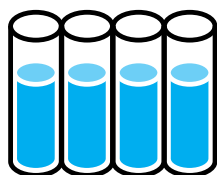
## Well Balanced Charging

### MAKITA: Capacity Balanced Battery Pack

1. It is designed that an individual cell whose condition is full, discharge, empty works well. It is hard to become the over-discharge and an overcharge because the individual cell capacity prevent to anomalies.
2. It is possible to use it efficiency because the capacity of each cell is not uneven and discharge evenly.



1.Full Charged



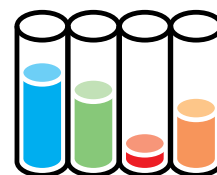
2.Discharging

### Competitor A : Capacity Unbalanced Battery Pack

1. Competitor charging system causes to decrease the capacity of the cell, which weakened by the heavy load work because Competitors do not install an optimum charge.
2. Discharge stops by using the capacity of the weakened cell completely, when you use the power tool in the condition, noted as above. Therefore the capacities of other cells are not used completely, so that workloads are decreased at a charge.



1.Full Charged



2.Discharging

### Anytime Charge

No Memory Effect  
No discharging required



### Shock Absorbing

Heavy Duty Pack

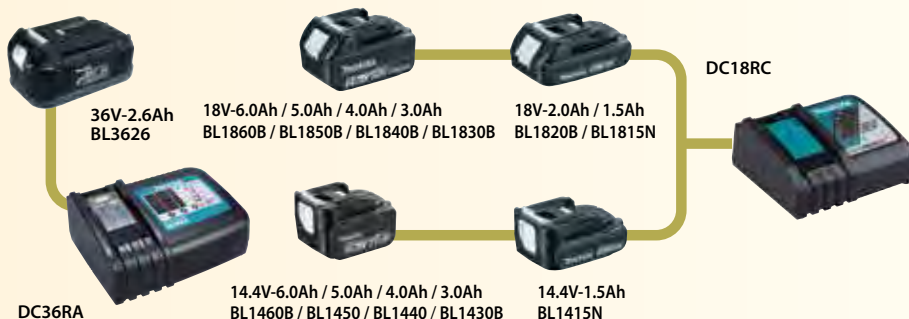


### Longtime Storage

Low Self Discharge



## Batteries and Chargers for Optimum Charging System





Lighter

Long Life

Smaller

More Work

Stronger

Smarter



## High Performance with Brushless DC Motor

### Brushless DC motor

- ∴ Maintenance-free due to no brush
- ∴ Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.

### More work amount on a single full battery charge

- ∴ Thanks to the very efficient energy production of BLDC motor, work amount on a single full battery charge is increased.
- ∴ Life time work amount of a battery is increased, reducing the battery cost.

### Durable against continuous long operation

- ∴ Use of BLDC motor lowers heat production; the temperature rise at housing surface can be recessed well even in hard industrial applications requiring continuous long operation.





## Li-ion Battery & Charging Time Reference, Compatibility Chart

18V Lithium-ion		DC18RC	DC18RD Two Port Multi Fast Charger	DC18SD
5.0 Ah	 BL1850B	45 min.		110 min.
4.0 Ah	 BL1840B	36 min.		90 min.
3.0 Ah	 BL1830B	22 min.		60 min.
1.5 Ah	 BL1815N	15 min.		30 min.

12Vmax Lithium-ion		DC10SB	DC10WD	10.8V Lithium-ion	DC10WA
4.0 Ah	 BL1041B	60 min.	130 min.	1.3 Ah	50 min.
2.0 Ah	 BL1021B	30 min.	70 min.	7.2V Lithium-ion	DC10WA
1.5 Ah	 BL1016	22 min.	50 min.		
				1.5 Ah	35 min.
				 BL0715	

18V Lithium-ion		DC18WA
1.5 Ah	 BL1815G For Model: DF347D, HP347D, JV143D, ML187, TD126D, UH420D, UH480D, UH520D, UM165D, UR140D, DMR106	70 min.

# 18V LITHIUM-ION



# LXT





Rear Handle Saw

Chain Saw

Lawn Mower

Multi Function Power Head

Angle Grinder

Circular Saw

Battery Powered Pruning Shears

Grass Trimmer

Corded and Vacuum Cleaner

Hedge Trimmer

Plunge Cut Saw

Blower

Backpack Vacuum Cleaner

Vacuum Cleaner

Auto Feed Screwdriver

Screwdriver

Impact Wrench

4 Mode Impact Driver

Oil-Pulse Driver

Driver Drill

Impact Driver

Angle Drill

Angle Impact Wrench

Angle Impact Driver

18V x2

200+  
TOOLS

6.0Ah 5.0Ah 4.0Ah  
3.0Ah 2.0Ah 1.5Ah

Hammer Driver Drill

Rotary Hammer

Combination Hammer

Random Orbit Sander

Steel Rod Cutter

Metal Shear

Metal Cutter

Recipro Saw

Multi Tool

Straight Shear

Threaded Rod Cutter

Nibbler

Portable Band Saw

Die Grinder

Circular Saw

Slide Compound Miter Saw

Angle Grinder

EXPAND YOUR LITHIUM-ION LINEUP





## EXPAND YOUR LITHIUM-ION LINEUP





# Cordless Angle Grinder

**DGA901 *AWS* / DGA900** 230mm (9")

**DGA701 *AWS* / DGA700** 180mm (7")

**18V + 18V → 36V**

## Angle cutting

(DGA701, DGA700)

**17 cuts**

- Angle steel : 50x50mm
- Battery : BL1850B x2

**Single-pass cutting  
even 50mm angle steel**

(with DGA901, DGA900)

**High performance and efficiency for heavy-duty  
grinding/cutting applications**

## Concrete cutting

**6 m**

- Cutting depth : 20mm
- Battery : BL1850B x2



# BL MOTOR

**Faster Cutting with High power and High torque brushless motor**

## Better gravity balance

High maneuverability in any angle since it is possible to grab the center of gravity



# ADT

## Automatic torque Drive Technology

automatically changes the cutting speed according to load conditions for an optimum operation:

- On light duty: high-speed rotation mode
- On heavy duty: high torque mode

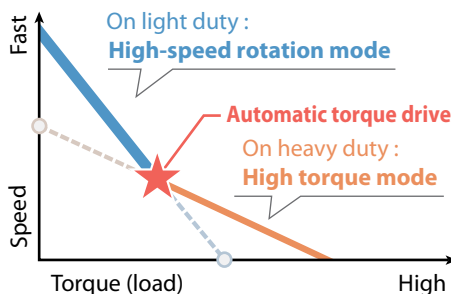


Photo : DGA701



## Electric brake

Electric brake is activated after the tool is switched off.

## Large switch lever

with lock-off function (without lock-on function) Lock-off function prevents the switch lever from being accidentally pulled.

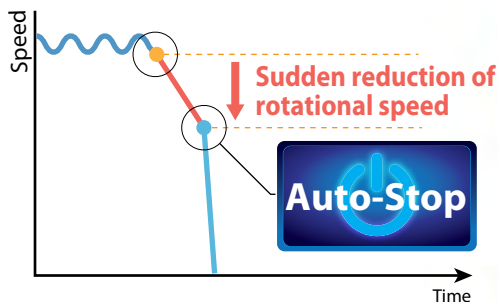
## Anti-restart function

Even if battery is inserted, the motor does not start up when the switch is slide to "on".

# AFT

## Active Feedback sensing Technology

Shuts down the tool to protect the user, if the rotation speed suddenly slows down.



## Soft start

minimizes start-up shock, and makes the tool start smoothly.

**Ergonomically designed handle with soft grip**

**Battery guard**



**Anti-vibration rubber** provides less vibration, allowing comfortable operation.

## Battery indicator

- Overheat protection
- Over-discharge protection



Photo: DGA901

# AWS

**Auto-start Wireless System** (DGA901, DGA701 only)

The wireless activation function enables clean and comfortable operation. By connecting a supported tool to the cleaner, you can run the cleaner automatically along with the switch operation of the tool.



Wireless unit is compatible with all supported tools



**AWS connects to power tool with Bluetooth**

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18v + 18v → 36v

**Makita****DGA901****Cordless Angle Grinder****Li-ion** Ah 5.0 4.0 3.0 2.0 1.5**new**

Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,000
Surface Grinding with Anti-Vibration Side Grip:	7.5m/s <sup>2</sup>
Disc Sanding with Anti-Vibration Side Grip:	2.5m/s <sup>2</sup> or less
Sound Pressure Level	88dB(A)
Sound Power Level	99 dB(A)
Dimensions	499x250x158 mm
(L x W x H)	(19-5/8"x9-7/8"x6-1/4")
Net weight	5.2 - 8.0 kg (11.4 - 17.7 lbs)



Toolless Wheel Cover / Wheel Cover, Side Grip, Lock Nut Wrench

DGA901PT2 - Rs. 68,000  
DGA901Z - Rs. 15,000**BL**  
MOTOR**ADT****AFT****AWS****XPT**  
EXTREME PROTECTION TECHNOLOGY**DGA701****Cordless Angle Grinder****Li-ion** Ah 5.0 4.0 3.0 2.0 1.5**new**

Wheel Diameter	180 mm (7")
No Load Speed (RPM)	7,800
Surface Grinding with Anti-Vibration Side Grip:	7.5m/s <sup>2</sup>
Disc Sanding with Anti-Vibration Side Grip:	2.5m/s <sup>2</sup> or less
Sound Pressure Level	88dB(A)
Sound Power Level	99 dB(A)
Dimensions	499x200x158 mm
(L x W x H)	(19-5/8"x7-7/8"x6-1/4")
Net weight	5.0 - 6.0 kg (11.02 - 13.23 lbs.)



Toolless Wheel Cover / Wheel Cover, Side Grip, Lock Nut Wrench

DGA701PT2 - Rs. 68,000  
DGA701Z - Rs. 35,000**BL**  
MOTOR**ADT****AFT****AWS****XPT**  
EXTREME PROTECTION TECHNOLOGY**DGA700****Cordless Angle Grinder****Li-ion** Ah 5.0 4.0 3.0 2.0 1.5

Wheel Diameter	180 mm (7")
No Load Speed (RPM)	7,800
Surface Grinding with Anti-Vibration Side Grip:	7.5m/s <sup>2</sup>
Disc Sanding with Anti-Vibration Side Grip:	2.5m/s <sup>2</sup> or less
Sound Pressure Level	88dB(A)
Sound Power Level	99 dB(A)
Dimensions	499x200x158 mm
(L x W x H)	(19-5/8"x7-7/8"x6-1/4")
Net weight	5.0 - 6.0 kg (11.02 - 13.23 lbs.)



Toolless Wheel Cover / Wheel Cover, Side Grip, Lock Nut Wrench

DGA700PT2 - Rs. 52,000  
DGA700Z - Rs. 25,000**BL**  
MOTOR**ADT****AFT****XPT**  
EXTREME PROTECTION TECHNOLOGY



18V + 18V → 36V

**Makita**

## Cordless Multi Function Power Head

DUX60

### Multi-function system

consisting of power head and versatile optional attachments are ideal for a wide range of applications

**BL MOTOR**

#### High operating efficiency

BL Motor provides high operating efficiency

**AFT**

#### Active Feedback sensing Technology

Shuts down the tool to protect the user, if the rotation speed suddenly slows down.



#### Reverse switch for easy removal of grass clippings from the cutting tool

Grass clippings can be removed by slow reverse rotation of the cutting tool (automatically stops in 3 seconds) by pressing Touch button switch and pulling Trigger switch.



#### DUX60

DUX60ZM3


**BL MOTOR** **AFT** **XPT**
**Li-ion** Ah 5.0 4.0 3.0 2.0 1.5

#### Cordless Multi Function Power Head

No Load Speed (RPM)	High: 0 - 9,700 Medium: 0 - 8,200 Low: 0 - 5,700
Dimensions (L x W x H)	1,011x320x216 mm (39-3/4"x12-5/8"x8-1/2")
Net weight	4.1 - 8.7 kg (8.9 - 19.2 lbs)

**18V**
DUX60ZM3 - Rs. 40,000  
DUX60Z - Rs. 28,000

Harness, Safety Goggles, Hex Wrench, Accessory Bag, Tool bag (for spec with Brushcutter attachment only), Carbide-Tipped Saw Blade (for spec with EM402MP only), Box Wrench (for spec with EM402MP / EM403MP / EM404MP only), Metal blade fixing tool (Clamp washer, Nut, Cup) (for spec with EM402MP/EM403MP/EM404MP), Nylon Cutting Head (for spec with EM403MP / EM404MP / EM405MP / EM406MP only)

Battery & charger time reference chart Page. 9

**XPT**

EXTREME PROTECTION TECHNOLOGY

Extreme Protection Technology



18V + 18V → 36V

**Makita**

## Cordless Chain Saw

DUC353 350 mm (14")



### High performance

- High torque thanks to outer rotor Brushless Motor
- High power
- High work efficiency

**BL  
MOTOR**

#### High operating efficiency

Outer Rotor BL Motor provides high operating efficiency

**XPT**  
EXTREME PROTECTION TECHNOLOGY

#### Extreme Protection Technology

For use in outdoor applications or harsh environments, protection from dust and dripping water is enhanced.



#### Tool-less saw chain tension adjustment

Extendable lever provides higher tightening torque.

Dial for easier adjustment of saw chain tension



#### Adjusting the chain oil lubrication

You can adjust the oil pump feed rate with the adjusting screw.



#### Metal spike bar



#### Chain oil level window

allows to check how much oil is left from outside.



#### Constant speed control

- minimizes reduction in rotation speed under load, keeping operation efficiency.
- Lowers noise under no load.

#### Metal chain catcher

**DUC353****Cordless Chain Saw****Li-ion** Ah 6.0 5.0 4.0 3.0 2.0 1.5

DUC353Z - Rs. 36,000

**18V**

Saw Chain, Guide Bar, Guide Bar Cover, Oil supply (country-specific)

# DWT310 - Cordless Shear Wrench

M16 (5/8"), M20 (3/4"), M22 (7/8")

18V + 18V → 36V

## High-speed fastening beyond AC tool

### Work efficiency

DWT310 **114%**

Predecessor AC model **100**

### Test conditions

- Fastening bolt: M22 torque shear bolt
- Battery: BL1850B x2
- AC tool: 50m Cord reel

**BL**  
MOTOR

High power and  
High torque  
brushless motor

### Fatigue-reducing items



Shoulder belt  
(for carrying)



Transport hook

Shoulder belt &  
hook: Don't use  
them as fall  
prevention devices

**XPT**

Extreme Protection Technology

LED warning  
lamp for battery  
capacity



- Blinking: Battery power has been almost used up. (when the number of bolts you can tighten is less than about 10.)
- Solid: Battery power has been completely used up.

### Accessories

#### Sleeve size reference table

\*Type F (for HEXA TECH (GFD France)) \*\* for Chinese market

Bolt Size	Outer sleeve		Inner sleeve	
	L (mm)	Part No.	L (mm)	Part No.
M16	35	193804-8	36	195245-4
			36	*764421-7
M16	81	193807-2	82	193810-3
M16	100	764406-3	100	764400-5
M16	200	764407-1	200	764401-3
M20	37	193805-6	38	195217-9
M20	37	**196276-6		
M20	37	193805-6	38	*764422-5
M20	83	193806-4	84	193809-8
M20	100	764408-9	100	764402-1
M20	200	764409-7	200	764403-9

Bolt Size	Outer sleeve		Inner sleeve	
	L (mm)	Part No.	L (mm)	Part No.
M22, 7/8"	39	193960-4	39	195218-7
			39	*764423-3
M22, 7/8"	85	764364-3	85	764352-0
M22, 7/8"	100	764410-2	100	764404-7
M22, 7/8"	170	764365-1	170	764354-6
M22, 7/8"	200	764411-0	200	764405-5
5/8"	35	764362-7	36	764420-9
3/4"	37	764361-9	38	764419-4
3/4"	83	764363-5	84	764353-8
3/4"	168	764366-9	169	764355-4

DTW310ZK - Rs. 2,20,000

### Cordless Shear Wrench

DWT310 M16 (5/8"), M20 (3/4"), M22 (7/8")

Brake	Capacity	Bolt : M16, M20, M22 (5/8", 3/4", 7/8")
Carrying Case	No Load Speed (RPM)	14
	Max Fastening Torque	804 N·m (593 ft.lbs.)
	Vibration Level	2.5 m/s <sup>2</sup> or less
	Sound Pressure Level	83 dB(A)
	Sound Power Level	94 dB(A)
Standard Equipment : - Screwdriver, Battery, Charger	Dimensions (L x W x H)	296x130x377 mm (11-5/8"x5-1/8"x14-7/8")
	Net weight	6.5 - 7.1 kg (14.3 - 15.7 lbs.)

The weight may differ depending on the attachment(s), including the battery cartridge.  
The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.  
Items of standard equipment and specifications may vary by country or area.



18V + 18V → 36V

Makita

**DHR282 - Cordless Combination Hammer**18V X2 (36V) LXT BL AVT Cordless 28 mm  
(1-1/8") Combination Hammer, SDS-PLUS BitsDHR282PT2J - Rs. 75,000  
DHR282Z - Rs. 40,000

new



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Impact Energy		EPTA-Procedure 05/2009: 2.8 J					
Capacity		Concrete / Steel / Wood: 28 / 13 / 32 mm (1-1/8" / 1/2" / 1-1/4")					
Blows Per Minute (BPM)		0 - 5,000					
No Load Speed (RPM)		0 - 980					
Dimensions (L x W x H)		373x134x232 mm (14-3/4"x5-1/4"x9-1/8")					
Net weight		3.9 - 5.0 kg (8.6 - 11.0 lbs)					

Side Grip, Depth Gauge, Battery, Charger, Wireless Unit  
(country-specific), Dust Cup (country-specific), Cleaning cloth  
(country-specific), Bit Grease (country-specific)**DHR280 - Cordless Combination Hammer**18V X2 (36V) LXT BL AVT SOFT NO LOAD  
Cordless 28 mm (1-1/8")  
Combination Hammer, SDS-PLUS BitsDHR280PT2J - Rs. 68,000  
DHR280Z - Rs. 32,000

new



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Impact Energy		EPTA-Procedure 05/2009: 2.8 J					
Capacity		Concrete / Steel / Wood: 28 / 13 / 32 mm (1-1/8" / 1/2" / 1-1/4")					
Blows Per Minute (BPM)		0 - 5,000					
No Load Speed (RPM)		0 - 980					
Dimensions (L x W x H)		373x134x232 mm (14-3/4"x5-1/4"x9-1/8")					
Net weight		3.9 - 5.0 kg (8.6 - 11.0 lbs)					

Side Grip, Depth Gauge, Battery, Charger, Dust Cup  
(country-specific), Cleaning cloth (country-specific),  
Bit Grease (country-specific)**DLS111 - Cordless Slide Compound Miter Saw**18V X2 (36V) LXT BL AWS ADT DXT Cordless  
260 mm (10-1/4") Slide Compound Miter  
Saw, LaserDLS111PT2J - Rs. 1,20,000  
DLS111Z - Rs. 87,000DXT  
ADT  
BL MOTOR  
AWS

Li-ion	Ah	4.0	2.0	1.5
Blade Diameter		260 mm (10-1/4")		
Miter Angle		60° L / 60° R		
Bevel Angle		48° L / 48° R		
Max Cutting Capacity		90° Miter: 91 x 279 mm (3-5/8" x 11") 90° Miter: 68 x 310 mm (2-11/16" x 12-1/4") 45° Miter, L/R: 91 x 197 mm (3-5/8" x 7-3/4") 45° Miter, L/R: 68 x 218 mm (2-11/16" x 8-5/8")		
No Load Speed (RPM)		4,400		
Sound Pressure Level		92 dB(A)		
Sound Power Level		102 dB(A)		
Noise K factor		3 dB(A)		
Vibration Level		2.5 m/s <sup>2</sup> or less		
Vibration K Factor		1.5 m/s <sup>2</sup>		
Dimensions (L x W x H)		805x644x660 mm		
Net weight		26.6 - 27.3 kg (58.6 - 60.2 lbs)		

TCT Saw Blade, Dust Bag, Triangular Rule, Vertical Vise, Hex Wrench

**DLS714 - Cordless Slide Compound Miter Saw**18V X2 (36V) LXT BL ADT Cordless 190 mm  
(7-1/2") Dual Slide Compound Miter Saw

DLS714Z - Rs. 80,000

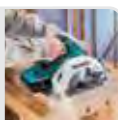


new



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Blade Diameter		190 mm (7-1/2")					
Miter Angle		47° L / 57° R					
Bevel Angle		45° L / 5° R					
Max Cutting Capacity		90°: 52 x 300 mm (2-1/16" x 11-3/4") at 45° left: 40x300 mm (1-9/16" x 11-3/4") at 5° right: 40x300 mm (1-9/16" x 11-3/4")					
No Load Speed (RPM)		5,700					
Sound Pressure Level		88 dB(A)					
Sound Power Level		97 dB(A)					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		655x430x445 mm (25-3/4" x 17" x 17-1/2")					
Net weight		12.6 kg (27.8 lbs)					

TCT Saw Blade, Dust Bag, Holder Set, Vertical Vise, Hex Wrench, Triangular Rule

**DHS780 - Cordless Circular Saw**18V X2 (36V) LXT BL ADT Cordless 190/185mm  
(7-1/2" / 7-1/4") Magnesium Circular Saw,  
Electric Brake, Soft Start, Dual LED LightDHS780PT2J - Rs. 68,000  
DHS780Z - Rs. 32,000

new

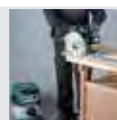


Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Blade Diameter		190 / 185 mm (7-1/2" / 7-1/4")					
Hole Diameter		15.88 / 20 / 30 mm (5/8" / 13/16" / 1-3/16")					
Max Cutting Capacity		90°: 68.5 / 66 mm (2-11/16" / 2-5/8") 45°: 47.5 / 45.5 mm (1-7/8" / 1-13/16") 56°: 35.5 / 34 mm (1-3/8" / 1-5/16")					
No Load Speed (RPM)		6,000					
Sound Pressure Level		93 dB(A)					
Sound Power Level		104 dB(A)					
Dimensions (L x W x H)		342x200x290 mm (13-1/2" x 7-7/8" x 11-3/8")					
Net weight		4.2 - 4.8 kg (9.3 - 10.7 lbs)					

TCT Saw Blade, Dust Nozzle, Hex Wrench

**DSP600 - Cordless Plunge Cut Saw**18V X2 (36V) LXT BL Cordless 165 mm  
(6-1/2") Plunge Cut Saw

DSP600Z - Rs. 35,000



Li-ion	Ah	4.0	2.0	1.5
Blade Diameter		165 mm (6-1/2")		
Bevel Capacity		-1° - 48°		
Max Cutting Capacity		90°: 56 mm (2-3/16") 45°: 40 mm (1-9/16") 48°: 38 mm (1-1/2")		
No Load Speed (RPM)		2,500 - 6,300		
Sound Pressure Level		92 dB(A)		
Sound Power Level		103 dB(A)		
Vibration Level		Cutting Wood: 2.5 m/s <sup>2</sup> or less		
Dimensions (L x W x H)		346x241x272 mm (13-5/8" x 9-1/2" x 10-3/4")		
Net weight		4.4 - 5.1 kg (9.8 - 11.2 lbs)		

TCT Saw Blade, Hex Wrench

**DJR360 - Cordless Recipro Saw**18V X2 (36V) LXT BL Brushless  
Cordless Recipro Saw

DJR360Z - Rs. 30,000



new



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Length of Stroke		32 mm (1-1/4")					
Strokes Per Minute (SPM)		High / Low: 0 - 3,000 / 0 - 2,300					
Capacity		Pipe: 130 mm (5-1/8") Wood: 255 mm (10")					
Vibration Level		Cutting Boards: 16.5 m/s <sup>2</sup> Cutting Wooden Beams: 15.5 m/s <sup>2</sup>					
Sound Pressure Level		85 dB(A)					
Sound Power Level		96 dB(A)					
Dimensions (L x W x H)		449x116x243 mm (17-3/4" x 4-9/16" x 9-9/16")					
Net weight		4.0 - 4.7 kg (8.9 - 10.3 lbs)					

Recipro Saw Blades

**DDA460 - Cordless Angle Drill**18V X2 LXT BL ADT Cordless 13 mm (1/2")  
Angle Drill with Keyed ChuckDDA460PT2 - Rs. 90,000  
DDA460ZK - Rs. 36,000

<b>Li-ion</b>	Ah	5.0	4.0	3.0	2.0	1.5
<b>Capacity</b>		Steel: 13 mm (1/2") Wood (Self-Feed Bit) Hi: 65 mm (2-9/16") Wood (Self-Feed Bit) Lo: 118 mm (4-5/8") Wood (Hole Saw) Hi: 105 mm (4-1/8") Wood (Hole Saw) Lo: 159 mm (6-1/4") Wood (Auger-Bit): 50 mm (2")				
<b>No Load Speed (RPM)</b>		High / Low: 0 - 1,400 / 0 - 350				
<b>Max Output</b>		1,350 W				
<b>Dimensions (L x W x H)</b>		538x128x223 mm (21-1/4"x5"x8-3/4") w/ Front Handle Extended: 608x128x193 mm (24"x5"x7-5/8") 5.7 - 6.4 kg (12.6 - 14.0 lbs.)				
<b>Net weight</b>						

Chuck Key, Hex Wrench, Side Grip





## Cordless Vacuum Cleaner

**DVC864L (only Dry / HEPA filter / AWS)**

**DVC862L (Wet & Dry) / DVC863L (only Dry / HEPA filter)**

- Auto-Start Wireless System (AWS) Connects to Power Tool with Bluetooth(DVC864L)
- Two 18V LXT Li-Ion batteries & BL motor deliver the power and performance
- HEPA Filter is used to capture very fine particles effectively

**AWS** **BL MOTOR** **XPT**

▲ DVC864L only



Max air flow	Max sealed suction
<b>2.1 m³/min</b>	<b>9.8 kPa</b>
(with two batteries BL1850B, suction power mode: 5, hose 38-25)	



DVC864L

DVC862L / DVC863L



### DVC864L - Cordless Vacuum Cleaner

18V X2 (36V) LXT BL AWS Cordless 8 L Dust Class L HEPA Vacuum Cleaner

**DVC864LZ - Rs. 53,000**  
**DVC864LZX - Rs. 47,000**



Li-ion	Ah	4.0	2.0	1.5	
Capacity		Dust / Water: 8 L			
Continuous Use (min.)		with BL1850B x2: 40			
Max Air Flow		2.1 m³/min			
Max Sealed Suction		9.8 kPa			
Vibration Level		2.5 m/s² or less			
Sound Pressure Level		70 dB(A) or less			
Dimensions (L x W x H)		366x334x368 mm			
Net weight		7.7 kg (17.1 lbs.)			



Hose complete front cuff (22.24.38), Plastic Dust Bag x10, Cloth Filter, Tool Box

### DVC862L - Cordless Vacuum Cleaner

18V X2 (36V) LXT BL Brushless Cordless 8 L Dust Class L Vacuum Cleaner (Wet & Dry)

**DVC862LRT2 - Rs. 68,000**



Li-ion	Ah	4.0	2.0	1.5	
Capacity		Dust / Water: 8 / 6 L			
Continuous Use (min.)		w/ BL1850B x2: 40			
Max Air Flow		2.1 m³/min			
Max Sealed Suction		9.8 kPa			
Suction Power		90 W			
Vibration Level		2.5 m/s² or less			
Sound Pressure Level		70 dB(A) or less			
Dimensions (L x W x H)		366x334x368 mm			
Net weight		7.0 - 7.6 kg (15.5 - 16.8 lbs)			



Floor Nozzle, Corner Nozzle, Straight Pipe, Bent Pipe, Hose (38mm-2.5m), Plastic Dust Bag, Plastic Dust Bag x10, Cloth Filter, Tool Box

### DVC863L - Cordless Vacuum Cleaner

18V X2 (36V) LXT BL Brushless Cordless 8 L Dust Class L HEPA Vacuum Cleaner

**DVC863LZX - Rs. 42,000**



Li-ion	Ah	4.0	2.0	1.5	
Capacity		Dust / Water: 8 / 6 L			
Continuous Use (min.)		w/ BL1850B x2: 40			
Max Air Flow		2.1 m³/min			
Max Sealed Suction		9.8 kPa			
Suction Power		90 W			
Vibration Level		2.5 m/s² or less			
Sound Pressure Level		70 dB(A) or less			
Dimensions (L x W x H)		366x334x368 mm			
Net weight		7.7 - 8.4 kg (17.1 - 18.4 lbs)			



Hose complete front cuff (22.24.38), Plastic Dust Bag x10, Cloth Filter, Tool Box



18V + 18V → 36V

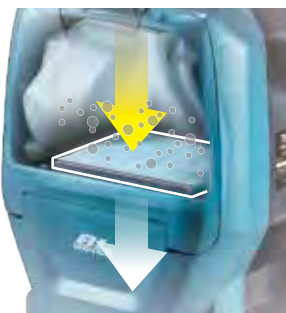
**Makita****DVC260**

Long  
run time  
**90min**  
(with BL1850B)

Light and  
Comfortable  
**3.8kg**  
(with BL1820B)

**HEPA  
filter**

Able to capture 99.97% of  
particles as small as 0.3-1µm

**Comfortable harness**

featuring shoulder and waist belts  
adjustable to suit user's size for less fatigue  
even after long continuous operation

**Controller**

OFF switch  
High/ Low  
power selection  
ON-OFF switch  
for LED job light

**Cordless Backpack Vacuum Cleaner**

For tool connection use

**Li-Ion** Ah 6.0 5.0 4.0 3.0 2.0 1.5**BL  
MOTOR**

	<b>DVC260</b>
Capacity	Filter bag / Paper dust bag: 2.0 / 2.0 L Cloth dust bag: 1.5 L
Continuous Use (min.)	with BL1850B (High): 60 with BL1850B (Low): 90
Max Air Flow	1.5 m³/min
Max Sealed Suction	7.1 kPa (710 mmHg)
Vibration Level	Operation without Load: 2.5 m/s² or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	230x152x373 mm (9"x6"x14-3/4")
Net weight	3.8 - 4.3 kg (8.5 - 9.6 lbs)

**18V**

Hose complete front cuff (22.24.38)

DVC260Z - Rs. 28,000  
DVC260ZX - Rs. 26,000

**Max air flow****1.5m³/min****Max sealed suction****7.1kPa****HEPA  
filter****High Efficiency Particulate Air**

Apart from the above standard regulated by IEC/EN 60335-2-69, "HEPA" is widely recognized as one of famous guidelines of the filtration efficiency.

According to this standard, the filter of "HEPA" should remove more than 99.75% of airborne particles of 0.3µm in diameter.

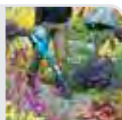
Thus, it stipulates only a filtration efficiency of the filter itself, while IEC/EN60335-2-69 defines the vacuum machine suitable for each dust class (construction, mechanical strength of machine) as well as its dust permeability. In this sense, Dust Class H vacuum cleaner does not always have to be equipped with HEPA filter as long as it meets the requirements of IEC/EN60335-2-69.

Another difference between HEPA testing methods and the IEC/EN60335-2-69 is the dust loading. Filter elements for dust classes M and H are to be tested with the limestone dust particles in large quantities for checking the physical strength of filter, while HEPA tests are done with very small liquid droplets.

### DUB361 - Cordless Blower

18V X2 (36V) LXT Li-Ion Cordless 2-Speed Blower

DUB361Z - Rs. 19,000



Li-ion	Ah	4.0	2.0	1.5		430	mm
Max Air Volume		High: 4.4 m <sup>3</sup> /min (155 CFM) Low: 2.6 m <sup>3</sup> /min (92 CFM)					
Max Air Velocity		High: 93 m/s (208 MPH) Low: 57 m/s (128 MPH)					
No Load Speed (RPM)		High: 17,000 Low: 10,000					
Sound Pressure Level		82.3 dB(A)					
Sound Power Level		94.7 dB(A)					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		905x141x194 mm (35-5/8"x5-5/8"x7-5/8")					
Net weight		3.1 - 3.2 kg (6.8 - 7.1 lbs)					

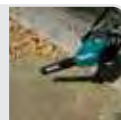
**XPT**  
EXTREME PROTECTION TECHNOLOGY

Shoulder Belt, Nozzle

### DUB362 - Cordless Blower

18V X2 (36V) LXT BL Brushless Cordless Variable 6-Speed Blower

DUB362Z - Rs. 28,000



Li-ion	Ah	4.0	2.0	1.5		
Max Air Volume		13.4 m <sup>3</sup> /min (473 CFM)				
Max Air Velocity		54 m/s (120 MPH)				
No Load Speed (RPM)		11,400 - 21,500				
Sound Pressure Level		79.1 dB(A)				
Sound Power Level		93.5 dB(A)				
Vibration Level		2.5 m/s <sup>2</sup> or less				
Dimensions (L x W x H)		830/880/930x205x295 mm (32-3/4"/34-3/4"/36-5/8"x8-1/8"x-11-5/8")				
Net weight		3.5 - 4.2 kg (7.7 - 9.3 lbs)				

**XPT** **BL**  
EXTREME PROTECTION TECHNOLOGY MOTOR

Shoulder Belt, Nozzle

### DUP361 - Cordless Pruning Shear

Battery Powered Pruning Shears powered by two 18V Li-ion batteries in series

DUP361Z - Rs. 1,20,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Max Output		200 W					
Capacity		Max cutting: 33 mm Max blade opening: 54 mm					
Sound Pressure Level		70 dB(A) or less					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		305x43x106 mm (12"x1-11/16"x4-3/16")					
Net weight		0.8 kg (1.8 lbs)					

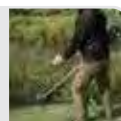
**XPT**  
EXTREME PROTECTION TECHNOLOGY

Oil supply, Wrench set, Diamond file, Cord holder complete, Holster, Harness, Arm band, Tool bag, Shear blade (U)

### DUR365 - Cordless Grass Trimmer

18V X2 (36V) LXT BL Brushless Cordless 3-Speed Grass Trimmer, Bike Handle

DUR365URM2 - Rs. 59,000  
DUR365UZ - Rs. 37,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Cutting Width		Metal Blade: 230 mm (9") Trimmer Head: 350 mm (13-3/4") Plastic Blade: 255 mm (10")					
No Load Speed (RPM)		High / Medium / Low: 6,500 / 5,300 / 3,500 M10 x 1.25 LH					
Spindle Size		M10 x 1.25 LH					
Sound Pressure Level		Metal Blade: 75 dB(A)					
Sound Power Level		Metal Blade: 86 dB(A)					
Sound Pressure Level		Plastic Blade: 83 dB(A)					
Sound Power Level		Plastic Blade: 92.8 dB(A)					
Sound Pressure Level		Nylon Cutting Head: 77 dB(A)					
Sound Power Level		Nylon Cutting Head: 90 dB(A)					
Vibration Level		Left / Right: 2.5 / 2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		1,754x610x460 mm (69"x24"x18-1/8")					
Max Run Time (min)		with BL1850B: 490					
Net weight		4.3 - 5.0 kg (9.6 - 11.0 lbs)					

**BL** **XPT**  
EXTREME PROTECTION TECHNOLOGY MOTOR

Battery cover, Safety goggles, Accessory bag, Hex wrench 4, Box driver, Blade cover, Shoulder belt

### DLM460 - Cordless Lawn Mower

18V X2 (36V) LXT BL Brushless Cordless 46 cm (18-1/8") 3-in-1 Mower

DLM460PTZ - Rs. 98,000  
DLM460Z - Rs. 65,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Blade Type		2 Tooth					
Hole Diameter		10.0 mm (3/8")					
Cutting Width		460 mm (18-1/8")					
Cutting Height		20 - 75 mm (13/16" - 2-5/16")					
Grass box capacity		60 L					
No Load Speed (RPM)		2,500 - 3,300					
Recommended mowing area		w/ BL1860B x2: 800 - 1,600 m <sup>2</sup>					
Actual mowing area on a single full battery charge		w/ BL1860B x2: 800 m <sup>2</sup>					
Continuous Use (min.)		w/ BL1860B: 21					
Wheel Size		Front / Rear: 180 / 205 mm (7 / 8")					
Max Output		1,450 W					
Dimensions (L x W x H)		1,319-1,518x532x879-1,138 mm (52"-59-3/4"x21"x34-1/2"-44-3/4")					
Net weight		25.3 - 27.6 kg (55.8 - 60.8 lbs.)					

**BL**  
MOTOR

Blade, Socket Wrench



### DUH651 - Cordless Hedge Trimmer

18V X2 (36V) LXT Li-Ion Cordless 65cm (25-1/2") Hedge Trimmer

DUH651Z - Rs. 35,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Blade Length		650 mm (25-1/2")					
Strokes Per Minute (SPM)		2,000 - 3,600					
Tooth Spacing		36 mm (1-7/16")					
Sound Pressure Level		82 dB(A)					
Sound Power Level		91.1 dB(A)					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		1,135x225x200 mm (44-3/4"x8-7/8"x7-7/8")					
Net weight		4.7 - 5.5 kg (10.3 - 12.0 lbs)					

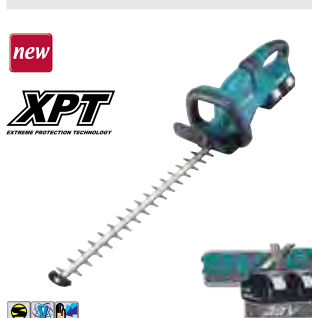
**XPT**  
EXTREME PROTECTION TECHNOLOGY

Blade Cover

### DUH551 - Cordless Hedge Trimmer

18V X2 (36V) LXT Li-Ion Cordless 55 cm (21-5/8") Hedge Trimmer

DUH551Z - Rs. 35,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Blade Length		2,000 - 3,600					
Strokes Per Minute (SPM)		36 mm (1-7/16")					
Tooth Spacing		82 dB(A)					
Sound Pressure Level		91.1 dB(A)					
Sound Power Level		2.5 m/s <sup>2</sup> or less					
Vibration Level		1,135x225x200 mm					
Dimensions (L x W x H)		(44-3/4"x8-7/8"x7-7/8")					
Net weight		4.7 - 5.5 kg (10.3 - 12.0 lbs)					

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Blade Cover



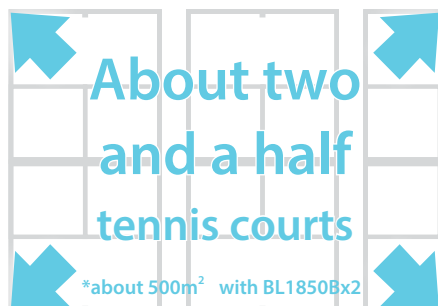
# Makita's Intelligent Robotic Cleaner

provides tomorrow's advanced cleaning today for office buildings, warehouses or stores.

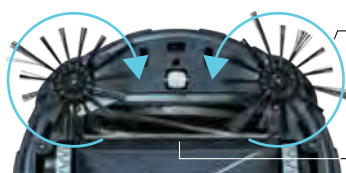


## Powered by two 18V Li-ion battery

With BL1850Bx2, able to clean surface area of



## Large side brushes + Large power brush

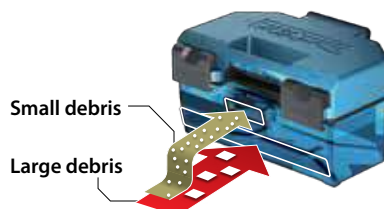


Side brushes enable to clean alongside walls, around obstacles or tight corners in either of pattern/ random.

ø50mm x 260mm Large power rotating brush

## Dust box with 2.5L capacity

Dual compartment structure - one for small debris, the other for large debris - is ideal for commercial use.



Vacuum fan sucks up small debris into upper compartment.

Power brush picks up large debris into lower compartment.

DRC200Z - Rs. 1,20,000

DRC200

Robotic Cleaner

Li-ion Ah 5.0 4.0 3.0 2.0 1.5

### 18V LXT BL Brushless Robotic Cleaner

- Makita's Intelligent Robotic Cleaner For Commercial / Industrial Use
- Automatic Cleaning thanks to many sensors with selectable two running modes: Random Mode Cleaning / Pattern Mode Cleaning
- Cleaning Area Setting Function enables user to define a cleaning area.
- Able to clean an area of 300 m<sup>2</sup> per 120 min with a coverage rate of 80% (two BL1830B in parallel)

18V

Continuous Use (min.)	with BL1850B x2: 200
	with BL1830B x2: 120
Max cleaning area	with BL1850B x2: 500 m <sup>2</sup>
	with BL1830B x2: 300 m <sup>2</sup>
Max running speed	0.3 m/sec
Dust Box Capacity	2.5 L
Dimensions (L x W x H)	460x460x180 mm (18-1/8"x18-1/8"x7-1/8")
Net weight	7.8 kg (16.1 lbs)

Standard Equipment : Wireless remote controller (including two AAA alkaline batteries), Side Brush, Boundary Tape

BL  
MOTOR





### DDF458 - Cordless Driver Drill

18V LXT Li-Ion Cordless 13 mm  
(1/2") 84 N-m (750 in.lbs.) Driver Drill

DDF458RFE - Rs. 40,000



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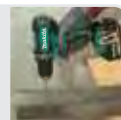
(+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel: 13mm (1/2") Wood: 76mm (3")				
No load speed (rpm)		Hi: 0-2,000 Lo: 0-400				
Max fastening torque		Hard / Soft: 91 / 58 N-m				
Max lock torque		84 N-m (750 in.lbs.)				
Dimensions (L x W x H)		225x79x259mm (8-7/8"x3-1/8"x10-1/4")				
Net weight		2.0kg (4.4lbs)				

### DDF482 - Cordless Driver Drill

18V LXT Li-Ion Cordless 13 mm  
(1/2") 54 N-m (480 in.lbs.) Driver Drill

DDF482RFE - Rs. 28,000



**XPT**  
EXTREME PROTECTION TECHNOLOGY



(+)(-) bit 2-45, Belt clip, Battery cover

Li-ion	Ah	5.0	4.0	3.0	1.5	440	mm
Capacity		Steel / Wood: 13 / 38 mm (1/2" / 1-1/2")					
Chuck capacity		1.5 - 13 mm (1/16 - 1/2")					
No Load Speed (RPM)		High / Low: 0 - 1,900 / 0 - 600					
Max Fastening Torque		Hard / Soft: 62 / 36 N-m (550 / 320 in.lbs.)					
Max lock torque		54 N-m (480 in.lbs.)					
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		75 dB(A)					
Dimensions (L x W x H)		185x79x249 mm (7-1/4"x3-1/8"x9-3/4")					
Net weight		1.5 kg (3.3 lbs)					

### DDF484 - Cordless Driver Drill

18V LXT BL Brushless Cordless 13 mm  
(1/2") 60 N-m (530 in.lbs.) Driver Drill

DDF484RFE - Rs. 42,000  
DDF484Z - Rs. 18,000



**BL MOTOR**  
**XPT**  
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(+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel / Wood: 13 / 38 mm (1/2" / 1-1/2")				
Chuck capacity		1.5 - 13 mm (1/16 - 1/2")				
No Load Speed (RPM)		High / Low: 0 - 2,000 / 0 - 500				
Max Fastening Torque		Hard / Soft: 54 / 30 N-m (480 / 270 in.lbs.)				
Max lock torque		60 N-m (530 in.lbs.)				
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less				
Sound Pressure Level		76 dB(A)				
Dimensions (L x W x H)		172x79x261 mm (6-3/4"x3-1/8"x10-1/4")				
Net weight		1.5 - 1.8 kg (3.3 - 4.0 lbs)				

### DDF453 - Cordless Driver Drill

18V LXT Li-Ion Cordless 13 mm  
(1/2") 38 N-m (340 in.lbs.) Driver Drill

DDF453SFE - Rs. 28,000  
DDF453SFE3 - Rs. 30,000



**XPT**  
EXTREME PROTECTION TECHNOLOGY



(+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel: 13mm (1/2") Wood: 36mm (1-7/16")				
No load speed (rpm)		Hi: 0-1,300 Lo: 0-400				
Max fastening torque		Hard / Soft: 42 / 27 N-m 220x79x244mm				
Max lock torque		38 N-m (340 in.lbs.)				
Dimensions (L x W x H)		222x79x244 mm (8-3/4"x3-1/8"x9-5/8")				
Net weight		1.6kg (3.5lbs)				

### DDF483 - Cordless Driver Drill

18V LXT BL Brushless Cordless 13 mm  
(1/2") 40 N-m (350 in.lbs.) Driver Drill

DDF483RFE - Rs. 40,000  
DDF483Z - Rs. 16,000



**BL MOTOR**  
**XPT**  
EXTREME PROTECTION TECHNOLOGY



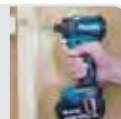
Belt Clip, (+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel / Wood: 13 / 36 mm (1/2" / 1-7/16")				
Chuck capacity		1.5 - 13 mm (1/16 - 1/2")				
No Load Speed (RPM)		High / Low: 0 - 1,700 / 0 - 500				
Max Fastening Torque		Hard / Soft: 40 / 23 N-m (350 / 210 in.lbs.)				
Max lock torque		40 N-m (350 in.lbs.)				
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less				
Sound Pressure Level		77 dB(A)				
Dimensions (L x W x H)		162x79x247 mm (6-3/8"x3-1/8"x9-3/4")				
Net weight		1.2 - 1.6 kg (2.7 - 3.4 lbs)				

### DDF083 - Cordless Driver Drill

18V LXT BL Brushless Cordless 6.35 mm  
(1/4") Hex 40 N-m (350 in.lbs.) Driver Drill

DDF083RFE - Rs. 38,000  
DDF083Z - Rs. 14,000



**BL MOTOR**  
**XPT**  
EXTREME PROTECTION TECHNOLOGY



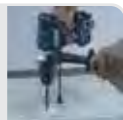
Belt Clip, (+)(-) bit, Phillips bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel / Wood: 13 / 36 mm (1/2" / 1-7/16")				
Chuck capacity		6.35 mm (1/4")				
No Load Speed (RPM)		High / Low: 0 - 1,700 / 0 - 500				
Max Fastening Torque		Hard / Soft: 40 / 23 N-m (350 / 210 in.lbs.)				
Max lock torque		40 N-m (350 in.lbs.)				
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less				
Sound Pressure Level		77 dB(A)				
Dimensions (L x W x H)		124x79x247 mm (4-7/8"x3-1/8"x9-3/4")				
Net weight		1.1 - 1.4 kg (2.4 - 3.0 lbs)				

### DHP458 - Cordless Hammer Driver Drill

18V LXT Li-Ion Cordless 13 mm (1/2")  
84 N-m (750 in.lbs.) Hammer Driver Drill

DHP458RFE - Rs. 45,000



(+) (-) Bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel: 13 mm (1/2") Wood: 76 mm (3") Masonry: 16 mm (5/8")				
No Load Speed (RPM)		High: 0-2,000 Low: 0-400				
Impacts Per Minute (IPM)		High: 0-30,000 Low: 0-6,000				
Max Fastening Torque		Hard / Soft: 91 / 58 N-m				
Max lock torque		84 N-m (750 in.lbs.)				
Dimensions (L x W x H)		225x79x259 mm (8-7/8"x3-1/8"x10-1/4")				
Net weight		2.0 kg (4.5 lbs)				

### DHP482 - Cordless Hammer Driver Drill

18V LXT Li-Ion Cordless 13 mm (1/2")  
54 N-m (480 in.lbs.) Hammer Driver Drill

DHP482RFE - Rs. 30,000



(+)(-) bit 2-45, Belt clip

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel / Wood / Masonry: 13 / 38 / 13 mm (1/2" / 1-1/2" / 1/2")				
Chuck capacity		1.5 - 13 mm (1/16 - 1/2")				
Impacts Per Minute (IPM)		High / Low: 0 - 28,500 / 0 - 9,000				
No Load Speed (RPM)		High / Low: 0 - 1,900 / 0 - 600				
Max Fastening Torque		Hard / Soft: 62 / 36 N-m (550 / 320 in.lbs.)				
Max lock torque		54 N-m (480 in.lbs.)				
Vibration Level		Hammer Drilling Into Concrete: 6.0 m/s <sup>2</sup>				
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less				
Dimensions (L x W x H)		198x79x249 mm (7-3/4"x3-1/8"x9-3/4")				
Net weight		1.5 kg (3.4 lbs)				





### DHP484 - Cordless Hammer Driver Drill

18V LXT BL Brushless Cordless 13 mm (1/2")  
60 N-m (530 in.lbs.) Hammer Driver Drill

DHP484RFE - Rs. 42,000



Fast Charger, Belt Clip, (+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5
Capacity		Steel/Wood/Masonry: 13/38/13 mm (1/2"/1-1/2"/1/2")			
Chuck capacity		1.5 - 13 mm (1/16 - 1/2")			
Impacts Per Minute (IPM)		High/Low: 0 - 30,000 / 0 - 7,500			
No Load Speed (RPM)		High/Low: 0 - 2,000 / 0 - 500			
Max Fastening Torque		Hard/Soft: 54/30 N·m (480/270 in.lbs.)			
Max lock torque		60 N·m (530 in.lbs.)			
Vibration Level		Hammer Drilling Into Concrete: 8.0 m/s <sup>2</sup>			
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		88 dB(A)			
Sound Power Level		99 dB(A)			
Dimensions (L x W x H)		182x79x261 mm (7-1/8"x3-1/8"x10-1/4")			
Net weight		1.6 - 1.9 kg (3.5 - 4.2 lbs)			

### DHP453 - Cordless Hammer Driver Drill

18V LXT Li-Ion Cordless 13 mm (1/2")  
38 N-m (340 in.lbs.) Hammer Driver Drill

DHP453SFE - Rs. 30,000  
DHP453SFX4 - Rs. 22,500



(+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel: 13 mm (1/2") Wood: 36 mm (1-7/16") Masonry: 13 mm (1/2")				
Impacts Per Minute (IPM)		High: 0-19,500 Low: 0-6,000				
No Load Speed (RPM)		High: 0-1,300 Low: 0-400				
Max Fastening Torque		Hard / Soft: 42 / 27 N-m				
Max lock torque		38 N-m (340 in.lbs.)				
Dimensions (L x W x H)		240x79x244 mm (9-7/16"x3-1/8"x9-5/8")				
Net weight		1.7 - 2.0 kg (3.6 - 4.4 lbs)				

### DHP483 - Cordless Hammer Driver Drill

18V LXT BL Brushless Cordless 13 mm (1/2")  
40 N-m (350 in.lbs.) Hammer Driver Drill

DHP483RFE - Rs. 40,000



Belt Clip, (+)(-) bit

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Steel / Wood / Masonry: 13 / 36 / 13 mm (1/2" / 1-7/16" / 1/2")				
Chuck capacity		1.5 - 13 mm (1/16 - 1/2")				
Impacts Per Minute (IPM)		High / Low: 0 - 25,500 / 0 - 7,500				
No Load Speed (RPM)		High / Low: 0 - 1,700 / 0 - 500				
Max Fastening Torque		Hard / Soft: 40 / 23 N·m (350 / 210 in.lbs.)				
Max lock torque		40 N·m (350 in.lbs.)				
Vibration Level		Hammer Drilling Into Concrete: 10.0 m/s <sup>2</sup>				
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less				
Sound Pressure Level		83 dB(A)				
Sound Power Level		94 dB(A)				
Dimensions (L x W x H)		176x79x247 mm (6-15/16"x3-1/8"x9-3/4")				
Net weight		1.3 - 1.6 kg (2.8 - 3.6 lbs)				

### DTD154 - Cordless Impact Driver

18V LXT BL Brushless 1/4" Hex Cordless  
T-Mode 3-Speed 175 N-m (1,550 in.lbs.)  
Impact Driver

DTD154RFE - Rs. 44,000



2 Batteries, Fast Charger, Belt Clip

<b>Li-ion</b>	Ah	5.0	4.0	3.0	1.5	
<b>Capacity</b>		Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M16 (3/16" - 5/8") High Tensile Bolt: M5 - M14 (3/16" - 9/16") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8") 6.35 mm (1/4")				
<b>Hex Shank</b>						
<b>No Load Speed (RPM)</b>		0 - 3,600 / 0 - 2,100 / 0 - 1,100				
<b>Impacts Per Minute (IPM)</b>		0 - 3,800 / 0 - 2,600 / 0 - 1,100				
<b>Max Fastening Torque</b>		175 N·m (1,550 in.lbs.)				
<b>Vibration Level</b>		12.5 ms <sup>2</sup>				
<b>Sound Pressure Level</b>		96 dB(A)				
<b>Sound Power Level</b>		107 dB(A)				
<b>Dimensions (L x W x H)</b>		117x79x236 mm (4-5/8"x3-1/8"x9-1/4") 1.2 kg (2.7 lbs)				
<b>Net weight</b>						

### DTD153 - Cordless Impact Driver

18V LXT BL Brushless 1/4" Hex Cordless 170  
N-m (1,500 in.lbs.) Impact Driver

DTD153RFE - Rs. 39,000



Belt Clip

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Machine screw : M4 - M8 (5/32" - 5/16") Standard bolt : M5 - M16 (3/16" - 5/8") High strength bolt : M5 - M14 (3/16" - 9/16") Coarse thread (in length) : 22 - 125mm (7/8" - 4-7/8")				
Impacts per minute (ipm)		0 - 3,600				
No load speed (rpm)		0 - 3,400				
Max. fastening torque		170 N·m (1,500 in·lbs)				
Vibration Level		13.0 m/s <sup>2</sup>				
Sound Pressure Level		96 dB(A)				
Sound Power Level		107 dB(A)				
Dimensions (L x W x H)		126x79x238mm (5"x3-1/8"x9-3/8")				
Net weight		1.3 kg (2.8 lbs)				

### DTD152 - Cordless Impact Driver

18V LXT Li-Ion 1/4" Hex Cordless 165 N-m  
(1,460 in.lbs.) Impact Driver

DTD152SFE3 - Rs. 36,000  
DTD152RME - Rs. 40,000



Belt clip, Battery cover

Li-ion	Ah	5.0	4.0	3.0	1.5		448
Capacity		Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M16 (3/16" - 5/8") High Tensile Bolt: M5 - M12 (3/16" - 1/2") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")					
Hex Shank		6.35 mm (1/4")					
No Load Speed (RPM)		0 - 2,900					
Impacts Per Minute (IPM)		0 - 3,500					
Max Fastening Torque		165 N·m (1,460 in.lbs.)					
Vibration Level		10.5 m/s <sup>2</sup>					
Sound Pressure Level		93 dB(A)					
Sound Power Level		104 dB(A)					
Dimensions (L x W x H)		137x79x238 mm (5-3/8"x3-1/8"x9-3/8") 1.3 ka (2.8 lbs)					
Net weight							

### DTD155 - Cordless Impact Driver

18V LXT BL Brushless 1/4" Hex Cordless  
A-Mode (Assist Mode) 135 N-m (1,200  
in.lbs.) Impact Driver

DTD155RFE - Rs. 44,000



Belt Clip

Li-ion	Ah	5.0	4.0	3.0	1.5	
Capacity		Machine Screw: M4 - M8 mm Standard Bolt: M5 - M14 High Tensile Bolt: M5 - M12 Coarse thread (in length): 22 - 90 mm				
Hex Shank		6.35 mm (1/4")				
No Load Speed (RPM)		Hard / Soft: 0 - 3,000 / 0 - 1,300				
Impacts Per Minute (IPM)		Hard / Soft: 0 - 3,900 / 0 - 1,600				
Max Fastening Torque		140 N·m (1,240 in.lbs.)				
Vibration Level		Impact tightening of fasteners of the maximum capacity of the tool:				
		14.0 m/s <sup>2</sup>				
Sound Pressure Level		94 dB(A)				
Sound Power Level		105 dB(A)				
Dimensions		135x79x232 mm				
(L x W x H)		(5-5/16"x3-1/8"x9-1/8")				
Net weight		1.2 - 1.5 kg (2.6 - 3.2 lbs)				





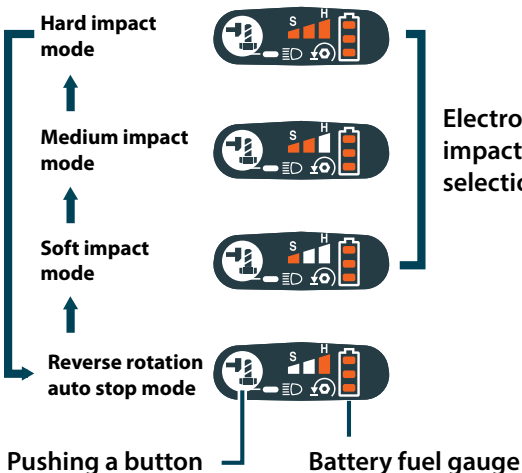
# Cordless Impact Wrench

## DTW285 1/2" (12.7 mm)



## Reverse rotation auto stop mode

This mode works only with pulling the trigger fully in counterclockwise rotation. When the bolt/nut gets loosened enough, the tool stops the impact and rotation in 0.2 seconds.



Compact design with a short overall length of 147mm (5-3/4")



Phosphorescent bumper

Hammer case cover securely fastened with four bolts



LED Job light with preglow and afterglow functions

Variable speed control by trigger

Ergonomically designed handle with soft grip provides comfortable grip and more control while minimizing hand fatigue and pain.

Belt clip

Powered by Makita Li-ion batteries



with Battery fuel gauge \*without Battery fuel gauge

DTW285:



BL1850B (5.0Ah)  
BL1840B (4.0Ah)  
BL1830B (3.0Ah)  
BL1815N (1.5Ah)

Fast charger  
DC18RC



Charger  
DC18SD



DTW285RFE - Rs. 35,000  
DTW285SFE3 - Rs. 45,000

### Cordless Impact Wrench DTW285 1/2" (12.7 mm)

<b>Fastening Capacities</b>	Standard Bolt: M10 - M20 (3/8" - 3/4") / High Tensile Bolt: M10 - M16 (3/8" - 5/8")
<b>Square Drive</b>	12.7 mm (1/2")
<b>No Load Speed (RPM)</b>	Hard / Medium / Soft: 0 - 2,800 / 0 - 2,100 / 0 - 1,600
<b>Impacts Per Minute (IPM)</b>	Hard / Medium / Soft: 0 - 3,500 / 0 - 2,600 / 0 - 1,800
<b>Max Fastening Torque</b>	280 N·m (210 ft.lbs.)
<b>Vibration Level</b>	Impact tightening of fasteners of the maximum capacity of the tool: 11.5 m/s <sup>2</sup>
<b>Sound Pressure Level / Sound Power Level</b>	96 dB(A) / 107 dB(A)
<b>Dimensions (L x W x H)</b>	147x79x249 mm (5-3/4"x3-1/8"x9-3/4")
<b>Net weight</b>	1.5 - 1.8 kg (3.2 - 3.9 lbs)



Variable Speed



Reversing



Carrying Case



Brake



Built-in Job Light



Standard Equipment: Belt Clip, Battery, Charger

## Maximum Fastening torque



# 280 N·m

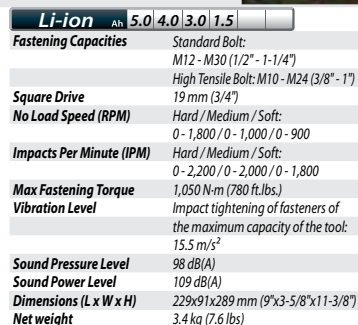
Fastening torque at 6 seconds after seating, when tightening M16 (grade F10T) high strength friction grip bolt with DTW285.



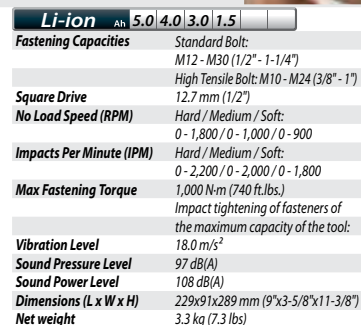


## DTW1002 - Cordless Impact Wrench

**DTW1001RFJ - Rs. 70,000**  
**DTW1001Z - Rs. 40,000**



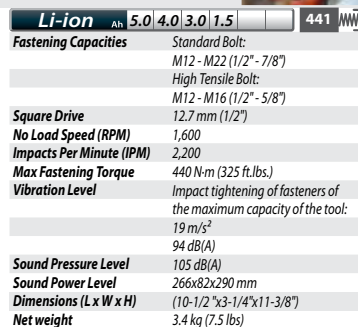
## Hook



<b>Net weight</b>	3.3 kg (7.3 lbs)
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## DTW450 - Cordless Impact Wrench

**DTW450RFE - Rs. 48,000**  
**DTW450Z - Rs. 27,000**

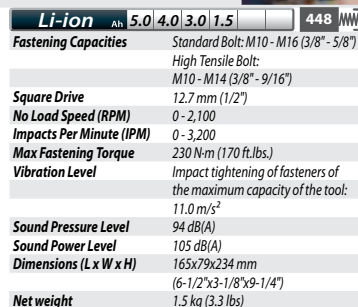


## Hook



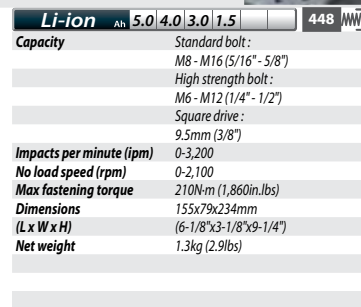
## DTW251 - Cordless Impact Wrench

**DTW251RFE - Rs. 38,000**



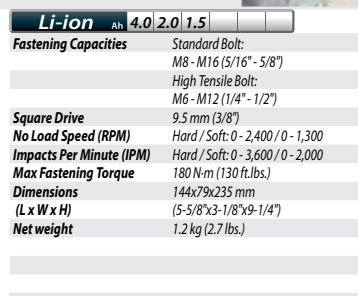
## DTW253 - Cordless Impact Wrench

DTW253BEE - Rs. 38,000



## DTW180 - Cordless Impact Wrench

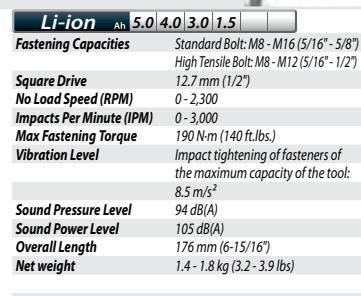
**DTW180RFE - Rs. 35,000**  
**DTW180Z - Rs. 11,000**



Belt Clip

## DTW190 - Cordless Impact Wrench

**DTW190RFE** - Rs. 30,000  
**DTW190SFX1** - Rs. 25,000  
**DTW190SFE3** - Rs. 30,000



<b>Net weight</b>	1.4 - 1.8 kg (3.2 - 3.9 lbs)
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### DTL063 - Cordless Angle Impact Wrench

18V LXT Li-Ion Cordless 3/8" (9.5 mm)  
60 N-m Angle Impact Wrench

DTL063Z - Rs. 23,100



Li-ion	Ah	4.0	2.0	1.5		
<b>Fastening Capacities</b>						
Standard Bolt: M4 - M12 (5/32" - 1/2")						
High Tensile Bolt: M4 - M8 (5/32" - 5/16")						
Square Drive						
9.5 mm (3/8")						
No Load Speed (RPM)						
0 - 2,000						
Impacts Per Minute (IPM)						
0 - 3,000						
Max Fastening Torque						
60 N-m (N/A ft.lbs.)						
Vibration Level						
Impact tightening of fasteners of the maximum capacity of the tool:						
16.5 m/s <sup>2</sup>						
Sound Pressure Level						
88 dB(A)						
Sound Power Level						
99 dB(A)						
Dimensions						
387x78x116 mm						
(L x W x H)						
(15-1/4"x3-1/16"x4-9/16")						
Net weight						
1.4 - 2.0 kg (3.1 - 4.3 lbs)						



### DFS250 - Cordless Screwdriver

18V LXT BL Brushless Cordless 0-2,500 RPM  
High Torque Push Drive Technology  
Screwdriver with LED Light, Silent Clutch

DFS250RFE - Rs. 42,000



Li-ion	Ah	4.0	2.0	1.5		
<b>Capacity</b>						
Coarse Thread:						
4.5 x 90 mm (3/16" x 3-1/2")						
Self-Drilling Screw: 6 mm (1/4")						
Drywall Screw: 5 mm (3/16")						
<b>Driving Shank (Hex)</b>						
6.35 mm (1/4")						
<b>No Load Speed (RPM)</b>						
0 - 2,500						
<b>Vibration Level</b>						
Screwdriving without Impact: 2.5 m/s <sup>2</sup> or less						
<b>Sound Pressure Level</b>						
72 dB(A)						
<b>Dimensions</b>						
259x79x259 mm						
(L x W x H)						
(10-1/4"x3-1/8"x10-1/4")						
<b>Net weight</b>						
1.5 - 1.9 kg (3.4 - 4.1 lbs)						



2 Battery, Fast Charger, Phillips Bit, Magnetic Bit Holder, Belt Clip

### DFS251 - Cordless Screwdriver

18V LXT BL Brushless Cordless 0-2,500 RPM  
High Torque Push Drive Technology  
Screwdriver with LED Light

DFS251RFE - Rs. 42,000



Li-ion	Ah	4.0	2.0	1.5		
<b>Capacity</b>						
Self-Drilling Screw: 6 mm (1/4")						
Drywall Screw: 5 mm (3/16")						
Hex Socket Screw: 6 mm (1/4")						
<b>Driving Shank (Hex)</b>						
6.35 mm (1/4")						
<b>No Load Speed (RPM)</b>						
0 - 2,500						
<b>Vibration Level</b>						
Screwdriving without Impact: 2.5 m/s <sup>2</sup> or less						
<b>Sound Pressure Level</b>						
72 dB(A)						
<b>Dimensions</b>						
237x79x259 mm						
(L x W x H)						
(9-3/8"x3-1/8"x11-1/4")						
<b>Net weight</b>						
1.5 - 1.8 kg (3.2 - 3.9 lbs)						



Magnetic Socket Bit



## CLEAN

### Dust Extraction System DX01 (for DHR242)

This system is designed to collect dust effectively with the on-off operation of the tool's on-off trigger switch interlocked with this system.

### HEPA filter

High Efficiency Particulate Air filter is widely regarded as ultimate filter that traps all sizes of particles with an efficiency rating of 99.75%.

### Dust Extraction Volume

DHR242+DX01	120
Competitor H	100
Competitor D	45

Numbers in the chart are relative values when the capacities of the competitor H is indexed at 100.



Lightweight



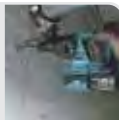
Dust Box

Large dust box cover can be opened simply by pushing a single push button for easy dust cleaning.

### DHR242 - Cordless Combination Hammer

18V LXT BL Brushless Cordless 24 mm (15/16") Combination Hammer, SDS-PLUS Bits

DHR242SFE3 - Rs. 50,000



Li-ion	Ah	4.0	2.0	1.5		
<b>Impact Energy</b>						
2 J						
<b>Capacity</b>						
Concrete: 24 mm (15/16")						
Steel: 13 mm (1/2")						
Wood: 27 mm (1-1/16")						
<b>Blows Per Minute (BPM)</b>						
0 - 4,700						
<b>No Load Speed (RPM)</b>						
0 - 950						
<b>Sound Pressure Level</b>						
90 dB(A)						
<b>Sound Power Level</b>						
101 dB(A)						
<b>Vibration Level</b>						
Hammer Drilling Into Concrete: 13.5 m/s <sup>2</sup>						
Chiselling: 10.5 m/s <sup>2</sup>						
Drilling: 3.5 m/s <sup>2</sup>						
<b>Dimensions</b>						
328x85x213 mm						
(L x W x H)						
(12-7/8"x3-3/8"x8-3/8")						
<b>Net weight</b>						
3.1 - 3.8 kg (6.7 - 8.4 lbs)						



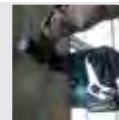
Depth Gauge, Side Grip

### DHR171 - Cordless Rotary Hammer

18V LXT BL Brushless Cordless 17 mm (11/16") Rotary Hammer, SDS-PLUS Bits

DHR171RTJ - Rs. 36,000

DHR171Z - Rs. 14,000



Li-ion	Ah	4.0	2.0	1.5		
<b>Impact Energy</b>						
EPTA-Procedure 05/2009: 1.2 J						
Our experimental conditions: 1.1 J						
<b>Capacity</b>						
Concrete: 17 mm (11/16")						
Steel: 10 mm (3/8")						
Wood: 13 mm (1/2")						
<b>Blows Per Minute (BPM)</b>						
0 - 4,800						
<b>No Load Speed (RPM)</b>						
0 - 680						
<b>Vibration Level</b>						
Hammer Drilling Into Concrete: 9.0 m/s <sup>2</sup>						
Drilling Into Metal: 2.5 m/s <sup>2</sup> or less						
<b>Sound Pressure Level</b>						
86 dB(A)						
<b>Sound Power Level</b>						
97 dB(A)						
<b>Dimensions (L x W x H)</b>						
w/ BL1830B / BL1840B / BL1850B / BL1860B: 273x86x211 mm						
(10-3/4"x3-3/8"x8-5/16")						
<b>Net weight</b>						
2.1 - 2.8 kg (4.6 - 6.2 lbs)						



Dust Cup (country-specific), Side Grip, Depth Gauge





### DHR165 - Cordless Rotary Hammer

Compact and Light weight.

DHR165RFE - Rs. 35,000  
DHR165Z - Rs. 15,000



Side grip, Depth gauge

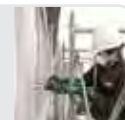
Li-ion	Ah	5.0	4.0	3.0	1.5	430	MM
Impact Energy						1.3 J	
Capacity						Concrete: 16 mm (5/8") Steel: 13 mm (1/2") Wood: 24 mm (15/16")	
Impacts Per Minute (IPM)						0 - 5,300	
No Load Speed (RPM)						0-1,600	
Dimensions (L x W x H)						297x79x253 mm (11-3/4"x3-1/8"x10")	
Net weight						2.3 - 3.0 kg (5.0 - 6.6 lbs)	

Tool does not come with bit.

### DHR202 - Cordless Combination Hammer

Light weight although being a 3-mode rotary hammer.

DHR202RFE - Rs. 35,000



Side grip, Depth gauge

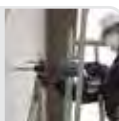
Li-ion	Ah	5.0	4.0	3.0	1.5	441	MM
Capacity						Concrete: 20mm (13/16") Steel: 13mm (1/2") Wood: 26mm (1")	
Impacts per minute (ipm)						0-4,000	
No load speed (rpm)						0-1,100	
Dimensions (L x W x H)						358x84x259mm (14-1/8"x3-5/16"x10-1/4")	
Net weight						3.2kg (7.1lbs)	

Tool does not come with bit.

### DHR241 - Cordless Combination Hammer

Light weight although being a 3-mode rotary hammer.

DHR241RFE - Rs. 40,000



Side grip, Depth gauge

Li-ion	Ah	5.0	4.0	3.0	1.5	441	MM
Impact energy						1.9J	
Capacity						Concrete: 20mm (13/16") Steel: 13mm (1/2") Wood: 26mm (1")	
Impacts per minute (ipm)						0-4,000	
No load speed (rpm)						0-1,100	
Sound pressure level						86dB(A)	
Sound power level						97dB(A)	
Vibration level						hammer drilling: 12.5m/s <sup>2</sup> chiseling: 9.5m/s <sup>2</sup> Drilling: 2.5m/s <sup>2</sup>	
Dimensions (L x W x H)						417x84x219mm (16-3/8"x3-5/16"x8-5/8")	
Net weight						3.2kg (7.1lbs)	

Tool does not come with bit.

### DSC191 - Cordless Steel Rod Cutter

18V LXT Li-Ion Cordless 20 mm (3/4") Steel Rod Cutter

DSC191Z - Rs. 2,75,000



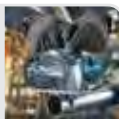
Li-ion	Ah	5.0	4.0	3.0	1.5		
Cutting Capacity						Dia: 3 - 20 mm (1/8" - 3/4")	
Cutting Speed (sec)						6.5	
Vibration Level						Cutting Rebar: 2.5 m/s <sup>2</sup> or less	
Sound Pressure Level						80.5 dB(A)	
Sound Power Level						90.1 dB(A)	
Dimensions (L x W x H)						412x212x284 mm (16-1/5"x8-3/8"x11-1/8")	
Net weight						11.1 - 11.2 kg (24.5 - 24.6 lbs)	

Wrench, Hex wrench 4, Oil 35ml

### DCS553 - Cordless Metal Cutter

18V LXT BL ADT Cordless 150 mm (5-7/8") Metal Cutter, Electric Brake, Soft Start, Dual LED Lights

DCS553RTJ - Rs. 58,000  
DCS553Z - Rs. 29,000



new

ADT

XPT

BL MOTOR



TCT Saw Blade, Hex Wrench, Safety Goggles, Guide Rule



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Max Output							600 W
Blade Diameter							150 mm (5-7/8")
Hole Diameter							North America: 15.88 mm (5/8") Others: 20 mm (13/16")
Max Cutting Capacity							90°: 57.5 mm (2-1/4")
No Load Speed (RPM)							4,200
Dimensions (L x W x H)							267x186x250 mm (10-1/2"x7-3/8"x9-7/8")
Net weight							2.8 - 3.1 kg (6.1 - 6.8 lbs)

### DCS551 - Cordless Metal Cutter

18V LXT BL Brushless Cordless 150 mm (5-7/8") Metal Cutter, Electric Brake, Soft Start, Dual LED Lights

DCS551Z - Rs. 30,000



BL MOTOR

XPT



TCT saw blade, Hex wrench 5, Safety goggles, Without Battery



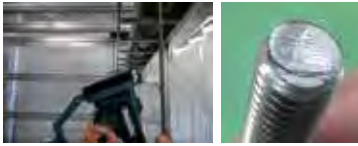
Li-ion	Ah	5.0	4.0	3.0	1.5		
Blade Diameter							150 mm (5-7/8")
Max Cutting Capacity							90°: 57.5 mm (2-1/4")
No Load Speed (RPM)							3,900
Vibration Level							2.5 m/s <sup>2</sup> or less
Sound Pressure Level							78 dB(A)
Dimensions (L x W x H)							332x158x231 mm (13-1/8"x6-1/4"x9-1/8")
Net weight							2.5 - 2.8 kg (5.5 - 6.2 lbs)



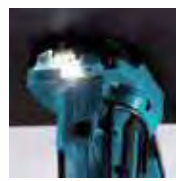
# Cordless Threaded Rod Cutter DSC102

No spark, no deburring required and low noise.

No spark, no deburring required and low noise. Nut can be immediately mounted.



LED light



with Hook



new



BL MOTOR

## 18V / 14.4V LXT BL Brushless Cordless Threaded Rod Cutter

- Lightweight provides increased comfort for overhead cutting
- Compatible with both 18V and 14.4V LXT Li-Ion batteries
- BL motor with high power to weight and size ratio
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge



18V 14.4V

DSC102Z - Rs. 70,000



Cutter Blade, Hex socket head bolt, Blade Cover, Depth Gauge, Thumb screw, Hex Wrench

Li-ion	Ah	5.0	4.0	3.0	2.0	1.5
Capacity						
Vibration Level						
Sound Pressure Level						
Dimensions (L x W x H)						
Net weight						

# Cordless Steel Rod Cutter DSC250

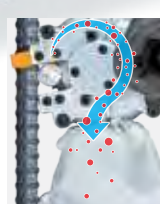
Excellent edge cutting

Highly visible heavy-duty fluorescent material guide



Dust bag mounting part

Removable Dust Cover



Dust bag for chip powder collection



Three positioned side grip for operator is convenience.



Surface treatment of base cover prevents abrasion at cutting

Accessory  
TCT Saw Blade  
Blade Diameter 110mm



DSC250RT - Rs. 1,60,000  
DSC250ZK - Rs. 1,50,000

## Powered by 18V Li-ion battery

with Battery fuel gauge

- BL1860B: 6.0Ah
- BL1850B: 5.0Ah
- BL1840B: 4.0Ah
- BL1830B: 3.0Ah
- BL1820B: 2.0Ah
- \*BL1815N: 1.5Ah
- \*(without Battery fuel gauge)



BL1850B

## Fast Charger

DC18RC



## Charger

DC18SD



## Cordless Steel Rod Cutter DSC250

Carrying Case

Standard Equipment :  
TCT Saw Blade, Side Grip, Hex Wrench,  
Dust Bag, Battery, Charger

Blade Diameter	110 mm (4-5/16")
Cutting Capacity	Dia.: 10 - 25 mm (3/8" - 1")
No load speed (rpm)	2,200
Vibration Level	Cutting Rebar: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	78dB(A)
Dimensions (L x W x H)	471x137x139mm (18-1/2"x5-3/8"x5-1/2")
Net weight	3.9-4.0 kg (8.7-8.8 lbs.)

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination,





### DGA411 - Cordless Angle Grinder

18V LXT BL Cordless 100 mm (4") Angle Grinder, Variable Speed, Anti-Restart Function, Slide Switch Lock-On

DGA411RTE - Rs. 47,000  
DGA411Z - Rs. 17,000

**new AFT ADT**



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Wheel Diameter		100 mm (4")					
No Load Speed (RPM)		3,000 - 8,500					
Vibration Level		Surface Grinding with Anti-Vibration Side Grip: 4.0 m/s <sup>2</sup>					
		Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		80 dB(A)					
Dimensions (L x W x H)		382x117x140 mm					
Net weight		(15"x4-5/8"x5-1/2")					
		2.2 - 2.8 kg (4.9 - 6.1 lbs.)					



Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

### DGA413 - Cordless Angle Grinder

18V LXT BL Cordless 100 mm (4") Angle Grinder, Variable Speed, Anti-Restart Function, Electric Brake, Slide Switch Lock-On

DGA413Z - Rs. 17,000

**new AFT ADT** (BRAKE)



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Wheel Diameter		100 mm (4")					
No Load Speed (RPM)		3,000 - 8,500					
Vibration Level		Surface Grinding with Anti-Vibration Side Grip: 4.0 m/s <sup>2</sup>					
		Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		80 dB(A)					
Dimensions (L x W x H)		382x117x147 mm					
Net weight		(15"x4-5/8"x5-3/4")					
		2.2 - 2.8 kg (4.9 - 6.2 lbs.)					



Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

### DGA417 - Cordless Angle Grinder

18V LXT BL Cordless 100 mm (4") Angle Grinder, Variable Speed, Anti-Restart Function, Electric Brake, Paddle Switch

DGA417RTE - Rs. 50,000  
DGA417Z - Rs. 18,000

**new AFT ADT** (BRAKE)



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Wheel Diameter		100 mm (4")					
No Load Speed (RPM)		3,000 - 8,500					
Vibration Level		Surface Grinding with Anti-Vibration Side Grip: 4.5 m/s <sup>2</sup>					
		Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		80 dB(A)					
Dimensions (L x W x H)		382x117x140 mm					
Net weight		(15"x4-5/8"x5-3/4")					
		2.2 - 2.9 kg (4.9 - 6.3 lbs.)					



Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

### DGA511 - Cordless Angle Grinder

18V LXT BL Cordless 100 mm (4") Angle Grinder, Variable Speed, Anti-Restart Function, Slide Switch Lock-On

DGA511RTE - Rs. 47,000  
DGA511Z - Rs. 17,000

**new AFT ADT**



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Wheel Diameter		125 mm (5")					
No Load Speed (RPM)		3,000 - 8,500					
Vibration Level		Surface Grinding with Anti-Vibration Side Grip: 6.0 m/s <sup>2</sup>					
		Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		79 dB(A)					
Dimensions (L x W x H)		382x140x145 mm					
Net weight		(15"x5-1/2"x5-3/4")					
		2.3 - 3.0 kg (5.1 - 6.6 lbs.)					



Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

### DGA513 - Cordless Angle Grinder

18V LXT BL Cordless 125 mm (5") Angle Grinder, Variable Speed, Anti-Restart Function, Electric Brake, Slide Switch Lock-On

DGA513RTE - Rs. 49,000  
DGA513Z - Rs. 17,000

**new AFT ADT** (BRAKE)



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Wheel Diameter		125 mm (5")					
No Load Speed (RPM)		3,000 - 8,500					
Vibration Level		Surface Grinding with Anti-Vibration Side Grip: 6.0 m/s <sup>2</sup>					
		Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		79 dB(A)					
Dimensions (L x W x H)		382x140x151 mm					
Net weight		(15"x5-1/2"x5-15/16")					
		2.4 - 3.0 kg (5.2 - 6.7 lbs.)					



Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

### DGA517 - Cordless Angle Grinder

18V LXT BL Cordless 125 mm (5") Angle Grinder, Variable Speed, Anti-Restart Function, Electric Brake, Paddle Switch

DGA517RTE - Rs. 50,000  
DGA517Z - Rs. 18,000

**new AFT ADT** (BRAKE)



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5
Wheel Diameter		125 mm (5")					
No Load Speed (RPM)		3,000 - 8,500					
Vibration Level		Surface Grinding with Anti-Vibration Side Grip: 5.5 m/s <sup>2</sup>					
		Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less					
Sound Pressure Level		79 dB(A)					
Dimensions (L x W x H)		382x140x151 mm					
Net weight		(15"x5-1/2"x6")					
		2.4 - 3.1 kg (5.2 - 6.7 lbs.)					



Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench



### DTM51 - Cordless Multi Tool

18V LXT Li-Ion Cordless Toolless Multi Tool

DTM51RFE - Rs. 35,000



Li-ion	Ah	5.0	4.0	3.0	1.5	
Oscillations Per Minute (OPM)		6,000 - 20,000				
Oscillation Angle		Left / Right / Total: 1.6° / 1.6° / 3.2°				
Vibration Level		Plunge Saw Blade: 7.0 m/s <sup>2</sup> Segmental Saw Blade: 4.5 m/s <sup>2</sup> Scraping: 5.5 m/s <sup>2</sup>				
Sound Pressure Level		Sanding: 77 dB(A) Plunge Saw Blade: 81 dB(A) Segmental Saw Blade: 76 dB(A) Scraping: 80 dB(A)				
Sound Power Level		Plunge Saw Blade: 92 dB(A) Scraping: 91 dB(A)				
Dimensions (L x W x H)		340x80x122 mm (13-3/8"x3-1/8"x13-1/16")				
Net weight		2.0 - 2.4 kg (4.4 - 5.3 lbs)				



Oscillating multi tool accessories, Hex wrench

### DLS600 - Cordless Compound Miter Saw

18V LXT BL ADT Cordless 165 mm (6-1/2")  
Compound Miter Saw with LED Light

DLS600RTE - Rs. 1,00,000  
DLS600Z - Rs. 70,000



Li-ion	Ah	4.0	2.0	1.5	
Blade Diameter		165 mm (6-1/2")			
Miter Angle		52° L / 52° R			
Bevel Angle		46° L / 46° R			
Max Cutting Capacity		90° Miter: 46 x 92 mm (1-13/16" x 3-5/8") 45° Miter, L/R: 46 x 65 mm (1-13/16" x 2-9/16")			
No Load Speed (RPM)		5,000			
Sound Pressure Level		90 dB(A)			
Sound Power Level		97 dB(A)			
Vibration Level		2.5 m/s <sup>2</sup> or less			
Dimensions (L x W x H)		340x400x440 mm (13-3/8"x15-3/4"x17-1/4")			
Net weight		6.3 - 6.6 kg (13.9 - 14.6 lbs)			

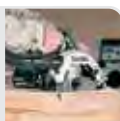


TCT Saw Blade, Dust Bag, Vertical Vise, Hex Wrench, Triangular Rule

### DHS660 - Cordless Circular Saw

18V LXT BL ADT Cordless 165 mm (6-1/2")  
Circular Saw, Electric Brake, Soft Start,  
Dual LED Lights

DHS660RFJ - Rs. 49,000  
DHS660Z - Rs. 27,000



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5	
Blade Diameter		165 mm (6-1/2")						
Hole Diameter		15.88 / 20 mm (5/8" / 13/16")						
Max Cutting Capacity		90°: 57 mm (2-1/4") 45°: 41 mm (1-5/8") 50°: 37 mm (1-7/16")						
No Load Speed (RPM)		5,000						
Dimensions (L x W x H)		270x186x250 mm (10-5/8"x7-3/8"x9-7/8")						
Net weight		2.9 - 3.2 kg (6.3 - 7.0 lbs)						

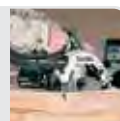


TCT Saw Blade, Hex Wrench, Rip Fence (Guide Rule), Dust Nozzle (country-specific)

### DHS661 - Cordless Circular Saw

18V LXT BL AWS ADT Cordless 165 mm (6-1/2")  
Circular Saw, Electric Brake, Soft Start,  
Dual LED Lights

DHS661RFJ - Rs. 52,000  
DHS661Z - Rs. 30,000



Li-ion	Ah	6.0	5.0	4.0	3.0	2.0	1.5	
Blade Diameter		165 mm (6-1/2")						
Hole Diameter		15.88 / 20 mm (5/8" / 13/16")						
Max Cutting Capacity		90°: 57 mm (2-1/4") 45°: 41 mm (1-5/8") 50°: 37 mm (1-7/16")						
No Load Speed (RPM)		5,000						
Dimensions (L x W x H)		270x186x250 mm (10-5/8"x7-3/8"x9-7/8")						
Net weight		2.9 - 3.2 kg (6.4 - 7.1 lbs)						



TCT Saw Blade, Hex Wrench, Rip Fence (Guide Rule), Dust Nozzle (country-specific)

### DHS630 - Cordless Circular Saw

18V LXT Li-Ion Cordless 165 mm (6-1/2")  
Circular Saw, Electric Brake, Dual LED Light

DHS630Z - Rs. 30,000



Li-ion	Ah	5.0	4.0	3.0	1.5	
Blade Diameter		165 mm (6-1/2")				
Max Cutting Capacity		90°: 66 mm (2-5/8") 45°: 46 mm (1-13/16")				
No Load Speed (RPM)		3,100				
Dimensions (L x W x H)		346x220x247 mm (13-5/8"x8-5/8"x9-3/4")				
Net weight		3.0 - 3.4 kg (6.6 - 7.5 lbs)				

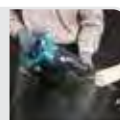


TCT saw blade, Hex wrench, Guide rule, Dust nozzle

### DJR186 - Cordless Recipro Saw

18V LXT Li-Ion Cordless Recipro Saw

DJR186RFE - Rs. 32,000



Li-ion	Ah	5.0	4.0	3.0	1.5	
Length of Stroke		32 mm (1-1/4")				
Strokes Per Minute (SPM)		0 - 2,800				
Capacity		Pipe: 130 mm (5-1/8") Wood: 255 mm (10")				
Vibration Level		Cutting Boards: 13.0 m/s <sup>2</sup> Cutting Wooden Beams: 12.5 m/s <sup>2</sup>				
Sound Pressure Level		84 dB(A)				
Sound Power Level		95 dB(A)				
Dimensions (L x W x H)		486x81x223 mm (19-1/8"x3-3/16"x8-3/4")				
Net weight		3.5 - 3.8 kg (7.6 - 8.3 lbs)				



Recipro saw blades

### DJR188 - Cordless Recipro Saw

18V LXT BL Brushless Cordless Recipro Saw

DJR188RFJ - Rs. 40,000



Li-ion	Ah	5.0	4.0	3.0	1.5	
Length of Stroke		20 mm (13/16")				
Strokes Per Minute (SPM)		0 - 3,000				
Capacity		Pipe: 130 mm (5-1/8") Wood: 255 mm (10")				
Vibration Level		Cutting Boards: 15.5 m/s <sup>2</sup> Cutting Wooden Beams: 15.0 m/s <sup>2</sup>				
Sound Pressure Level		83 dB(A)				
Sound Power Level		94 dB(A)				
Dimensions (L x W x H)		w/ BL1815N / BL1820B: 316x81x203 mm (12-1/2"x3-3/16"x8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 316x81x220 mm (12-1/2"x3-3/16"x8-5/8")				
Net weight		2.6 - 2.9 kg (5.7 - 6.4 lbs)				



Recipro Saw Blades

### DSD180 - Cordless Drywall Saw

Suitable for straight cut in overhead application,  
such as setting lights, air vents etc.

DSD180Z - Rs. 22,000



Li-ion	Ah	5.0	4.0	3.0	1.5	
Strokes Per Minute (SPM)		0 - 6,000				
Length of Stroke		6 mm (1/4")				
Capacity		Drywall: 30 mm (1-3/16") Wood: 15 mm (9/16") Cutting Drywall (thickness 30mm): 2.5 m/s <sup>2</sup>				
Vibration Level		Cutting Chip Board (thickness 15mm): 5.0 m/s <sup>2</sup>				
Sound Pressure Level		79 dB(A)				
Dimensions (L x W x H)		263x79x291 mm (10-3/8"x3-1/8"x11-3/8")				
Net weight		1.7 - 2.0 kg (3.8 - 4.5 lbs)				



Blade, Blade cover, Base cover, Hex Wrench





## Cordless Trimmer

DRT50 6 mm (1/4"), 8 mm (3/8")

## Cordless for easy maneuverability and 4 different bases for added versatility

BL motor delivers the power and performance for corded demands

# BL MOTOR



Shaft lock, Flat-top design and Horizontally installed power supply cord provides stability for easier bit change.



Dual LED job lights illuminate cutting edge and increase visibility



## Available in various combinations for added versatility



### with Trimmer base



Enlarged opening section of base assembly for excellent bit visibility while maintaining durability.



### with Plunge base (option)



Ergonomically contoured knob style handles



Optional Fine adjusting straight guide can be used.



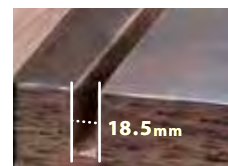
### with Tilt base (option)



Enlarged opening section of base assembly for excellent bit visibility.



### with Offset base (option)



Able to cut close to a wall or corner-18.5mm at closest



**BL  
MOTOR**

### DRT50

**Li-ion** Ah 6.0 5.0 4.0 3.0 2.0 1.5

No Load Speed (RPM)	10,000 - 30,000
Plunge Capacity	with Trimmer Base: 0 - 40 mm (0" - 1-9/16") with Plunge Base: 0 - 35 mm (0" - 1-3/8")
Vibration Level	Rotation without Load: 2.5 m/s <sup>2</sup> or less Cutting Grooves in MDF: 4.5 m/s <sup>2</sup>
Sound Pressure Level	78 dB(A)
Dimensions (L x W x H)	with BL1815N / BL1820B: 134x89x208 mm (5-1/4"x3-1/2"x8-1/8") with BL1830B / BL1840B / BL1850B / BL1860B: 134x89x226 mm (5-1/4"x3-1/2"x8-7/8")
Net weight	1.8 - 2.1 kg (3.9 - 4.6 lbs)



**18V**

Collet Cone, Wrench x2, Trimmer Guide

DRT50RFJ - Rs. 40,000  
DRT50Z - Rs. 16,000



# Cordless Rebar Tying Tool DTR180

## Tying rebars automatically

Rebars can be tied automatically by only one hand in a various range of applications such as building concrete foundations.

Tying speed\*  
about

**0.95**  
second

\* D10 x D10, 2pcs of rebars, with 18V battery



**BL** **XPT**  
MOTOR

### Continuous actuation mode

Hold the trigger and pull the  
contact plate against rebars



### Selectable 2-Modes



Single actuation



Continuous actuation

### Adjustable rebar tying strength

According to the condition of  
tying material, tying strength  
can be adjusted in 6 stages.





# Ø0.8mm Annealed tie wire dedicated for DTR180

Tie wire reel can be replaced simply by opening Reel cover.

Lock lever  
Release lever

## Easy to load with tie wire reel

1

Push the release lever



2

Put a reel and pass a wire through the hole



3

Release the lock lever



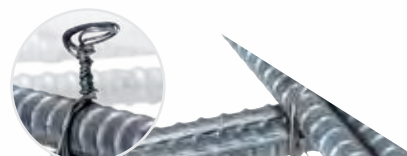


Tying times per 1 charge \*  
about  
**5,300**  
times

1 Reel \*  
about  
**120**  
times

\* D10 x D10, 2pcs of rebars, Battery : BL1850B

## Applicable rebars : D10 x D10 - (D13 x 2 ) x (D13 x 2)



	Tying capacity (2 pcs of rebars)		
	D10 (#3)	D13 (#4)	D16 (#5)
D10(#3)	✓	✓	✓
D13(#4)	✓	✓	✓
D16(#5)	✓	✓	✓

	Tying capacity (3 pcs of rebars)			
	D10 (#3)	D10 (#3)	D13 (#4)	D13 (#4)
D10(#3)	✓		✓	
D13(#4)	✓		✓	
D16(#5)	✓			—

	Tying capacity (4 pcs of rebars)			
	D10 (#3)	D10 (#3)	D13 (#4)	D13 (#4)
D10(#3) x D10(#3)	✓		✓	
D13(#4) x D13(#4)	✓		✓	

(# means perimeter length: mm)

### Accessory

DTR180Z - MRP: 1,10,000

Tie wire set ( Ø0.8mm )  
50 pcs/ box

Part No. 199137-9



### Cordless Rebar Tying Tool

### DTR180

- Torque Setting 6
- Carrying Case

Tie Wire	ø0.8 mm
Applicable Rebars	D10 x D10 - (D13 x 2) x (D13 x 2)
Vibration Level	2.5 m/s <sup>2</sup> or less
Sound Pressure Level	78 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 304x93x301 mm (12"x3-2/3"x11-7/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 304x93x318 mm (12"x3-2/3"x12-1/2")
Net weight	2.3 - 2.6 kg (5.1 - 5.7 lbs.)

Standard Equipment : Hex Wrench, Hook

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.

Items of standard equipment and specifications may vary by country or area.



# Battery Powered Wheelbarrow DCU180

**LXT**  
LITHIUM-ION



**Powered by LXT 18V battery**

Battery box is able to hold two selectable batteries

**18V**  
LITHIUM-ION

**BL**  
MOTOR

**Carries all kind of heavy loads with optional carrier or bucket**



**Carrier type**



**Bucket type**

can load sand, gravel, powder etc.



Easy to dump







## Battery Powered Wheelbarrow

DCU180

### Moving cart powered by one or two LXT Li-ion batteries

Two variations: Carrier type and Bucket type

#### Carrier type

Size width is adjustable.  
If you remove Side pipes,  
big size materials can be loaded.



#### Bucket type

can load sand, gravel,  
powder etc.



Max loading capacity  
**130kgs**



Max climbing angle  
**12°**



#### Brake lever with locking mechanism

prevents the accidental  
start on a slope.  
(Front wheel)



Able to run with even one battery  
thanks to parallel battery connection.



#### Detachable Rear wheel



After removing rear  
wheels and installing  
Foot (left/ right), the cart  
can be used as an  
unicycle.

#### LED lights



- illuminate front area
- Battery case section  
is equipped with  
On-off switch

#### Foldable handle



- can save the storage  
space.

DCU180Z - Rs. 1,00,000

**BL**  
MOTOR

#### High operating efficiency

Outer Rotor BL Motor provides  
high operating efficiency

**XPT**  
EXTREME PROTECTION TECHNOLOGY

Extreme Protection Technology

**BL** **XPT**  
MOTOR EXTREME PROTECTION TECHNOLOGY

DCU180

Li-ion Ah 6.0 5.0 4.0 3.0 2.0 1.5

Max Run Time (min) with BL1860B: 120  
Max Load Capacity 130 kg (290 lbs.)  
Traveling Speed Forward, High / Low: 0 - 3.5 / 0 - 1.5 km/h  
Reverse: 0 - 1 km/h

Max Climbing Capacity 12°  
Dimensions (L x W x H) When carrier is installed / During operation: 1,315x1,060x900 mm  
(51-3/4"x41-3/4"x35-1/2")  
Net weight 39.3 - 44.8 kg (86.5 - 98.7 lbs)

18V



Lock Key, Support Legs, Wrenches

### DVP180 - Cordless Vacuum Pump

Cordless vacuum pump for air purge during installation of room air conditioner

**DVP180RT - Rs. 50,000**



Li-ion	Ah	5.0	4.0	3.0	1.5
Flow rate		50 L/min			
Ultimate vacuum		20 Pa (150 microns)			
Motor speed		3,840 min <sup>-1</sup>			
Oil Tank Capacity		115 mL			
Inlet port		5/16"			
Dimensions (L x W x H)		265x93x175 mm			
		(10-3/8"x3-5/8"x6-7/8")			
Net weight		3.5 kg			

Pump oil, Adapter

### DVR850 - Cordless Concrete Vibrator

18V LXT Li-Ion Cordless 2.4 m (8.0 ft) Concrete Vibrator

**DVR850Z - Rs. 48,000**



Li-ion	Ah	5.0	4.0	3.0	1.5
Diameter of vibrator		25 mm (1")			
Flexible Shaft Assembly		2,400 mm (8 ft)			
Length					
Vibrations Per Minute (VPM)		12,500			
Dimensions (L x W x H)		2,683x93x250 mm			
		(105-1/2"x3-5/8"x9-7/8")			
Net weight		4.5 - 5.5 kg (9.9 - 12.0 lbs)			

Carrying case for battery and charger

### DCG180 - Cordless Caulking Gun

Excellent work efficiency.

**DCG180ZB - Rs. 20,000**



Li-ion	Ah	5.0	4.0	3.0	1.5
Max pushing force		5,000N (1,100lbs)			
No load speed		0-28mm/sec. (0-66in/min.)			
Dimensions (L x W x H)		404x108x281mm			
		(15-7/8"x4-1/4"x11-1/8")			
Net weight		2.1kg (4.7lbs)			

Holder, Holder joint, Piston, Rubber ring, Nozzle

### DPT353 - Cordless Pin Nailer

18V LXT Li-Ion Cordless Pin Nailer

**DPT353RFE - Rs. 54,000**  
**DPT353Z - Rs. 30,000**



Li-ion	Ah	4.0	2.0	1.5
Capacity		Length: 15, 18, 25, 30, 35 mm		
		(5/8, 11/16, 1, 1-3/16, 1-3/8")		
		Dia.: 0.6mm (1/32")		
Magazine Capacity		130		
Vibration Level		2.5 m/s <sup>2</sup> or less		
Sound Pressure Level		76 dB(A)		
Dimensions (L x W x H)		257x79x226mm		
		(10-1/8"x3-1/8"x8-7/8")		
Net weight		2.2 kg (4.9 lbs.)		



Nose Adapter, Safety Goggles, Hex Wrench

### DCL501 - Cordless Cyclone Cleaner

18V LXT BL Brushless Cordless HEPA 2-Speed Cyclone Cleaner

**DCL501Z - Rs. 40,000**



Li-ion	Ah	4.0	2.0	1.5
Capacity		250 mL		
Continuous Use (min.)		w/ BL1860B (High): 35		
		w/ BL1860B (Low): 77		
Max Air Flow		1.2 m <sup>3</sup> /min		
Max Sealed Suction (water column)		10 kPa (1,020 mmH <sub>2</sub> O)		
		High: 75 W		
Suction Power		Low: 25 W		
		352x189x252 mm		
Dimensions (L x W x H)		(13-7/8"x7-7/16"x9-7/8")		
Net weight		3.1 - 3.4 kg (6.8 - 7.5 lbs)		

Shoulder Belt, Crevice Nozzle, Cleaning Brush, Floor Nozzle, Zoom Pipe, Hose, Hose Hook

### DCL182 - Cordless Cleaner

18V LXT Li-Ion Cordless 2-Speed Cleaner

**DCL182RFW - Rs. 20,000**



Li-ion	Ah	4.0	2.0	1.5
Capacity		Dust Bag: 500 mL		
		Paper Pack: 330 mL		
Continuous Use (min.)		w/ BL1850B (High): 33		
		w/ BL1850B (Low): 66		
Max Air Flow		1.4 m <sup>3</sup> /min		
Max Sealed Suction (water column)		5.4 kPa (551 mmH <sub>2</sub> O)		
Suction Power		High: 30 W		
		Low: 11 W		
Dimensions (L x W x H)		1,004x115x151 mm		
		(39-1/2"x4-1/2"x5-15/16")		
Net weight		1.3 kg (2.8 lbs)		

Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Dust Bag, Paper Dust Bag

### DCL180 - Cordless Cleaner

18V LXT Li-Ion Cordless Cleaner

**DCL180RFW - Rs. 18,000**



Li-ion	Ah	4.0	2.0	1.5
Capacity		650 mL		
Continuous Use (min.)		w/ BL1830B: 20		
Max Air Flow		1.4 m <sup>3</sup> /min		
Max Sealed Suction (water column)		4.2 kPa (428 mmH <sub>2</sub> O)		
Suction Power		30 W		
Dimensions (L x W x H)		999x114x152 mm		
		(39-1/4"x4-1/2"x6")		
Net weight		1.2 kg (2.7 lbs)		

Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Filter, Prefilter

### DUB183 - Cordless Blower

Long leaf blower nozzle with curved at end enables to use the machine comfortably in an upright standing posture.

**DUB183Z - Rs. 6,000**



Li-ion	Ah	5.0	4.0	3.0	1.5
Air volume		2.6m <sup>3</sup> /min			
Air speed		52m/s			
No load speed (rpm)		0-18,000			
Sound pressure level		85dB(A)			
Sound power level		95dB(A)			
Vibration level		2.5m/s <sup>2</sup>			
Dimensions (L x W x H)		845x155x212mm			
		(33-1/4"x6-1/8"x8-3/8")			
Net weight		1.7kg (3.8lbs)			



Leaf blower nozzle





### DVF104 - Cordless Garden Sprayer

18V LXT Li-Ion Cordless 10 L Garden Sprayer **DVF104Z** - Rs. 49,000



new

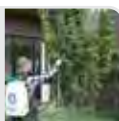


Li-ion	Ah	5.0	4.0	3.0	2.0	1.5
Max Pressure		0.3 MPa (3 kgf/cm <sup>2</sup> )				
Chemical tank		10 L				
Dimensions		315x225x415 mm				
(L x W x H)		(12-3/8"x8-7/8"x16-3/8")				
Net weight		3.8 - 4.1 kg (8.4 - 9.1 lbs)				

Upright Double-Headed Nozzle, Wide-Angle Herbicide Nozzle, Spray Pipe Holder, Shoulder Harness

### DVF154 - Cordless Garden Sprayer

18V LXT Li-Ion Cordless 15 L Garden Sprayer **DVF154Z** - Rs. 50,000



new

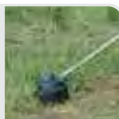


Li-ion	Ah	5.0	4.0	3.0	2.0	1.5
Max Pressure		0.3 MPa (3 kgf/cm <sup>2</sup> )				
Chemical tank		15 L				
Dimensions		345x235x525 mm				
(L x W x H)		(13-5/8"x9-1/4"x20-3/4")				
Net weight		4.1 - 4.4 kg (9.1 - 9.7 lbs)				

Upright Double-Headed Nozzle, Wide-Angle Herbicide Nozzle, Spray Pipe Holder, Shoulder Harness

### DUR182 - Cordless Grass Trimmer

Lightweight design with excellent tool balance **DUR182LRF** - Rs. 39,000  
**DUR182LZ** - Rs. 27,500



Li-ion	Ah	5.0	4.0	3.0	1.5
No load speed (rpm)		3,500-6,000			
Spindle size		M8 x 1.25 LH			
Sound pressure level		79dB(A)			
Sound power level		90dB(A)			
Vibration level Left handle		2.5m/s <sup>2</sup>			
Vibration level Right handle		2.5m/s <sup>2</sup>			
Dimensions		1,843x287x253mm			
(L x W x H)		(72-1/2"x11-1/4"x10")			
Net Weight		3.9kg (8.6lbs)			

Battery cartridge, Single harness, Nylon cutting head, Wrenches, Safety goggles

### DUR187 - Cordless Grass Trimmer

18V LXT BL ADT Cordless Grass Trimmer, **DUR187LRF** - Rs. 49,000  
Loop Handle

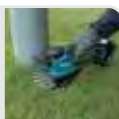


Li-ion	Ah	4.0	2.0	1.5
Cutting Width		Nylon Cutting Head: 300 mm (11-3/4") Plastic Blade: 255 mm (10")		
No Load Speed (RPM)		High / Medium / Low / ADT Mode: 6,000 / 5,000 / 4,000 / 4,000 - 6,000		
Spindle Size		M8 x 1.25 LH		
Sound Pressure Level		Nylon Cutting Head: 74 dB(A)		
Sound Power Level		Nylon Cutting Head: 84 dB(A)		
Sound Pressure Level		Plastic Blade: 79 dB(A)		
Sound Power Level		Plastic Blade: 88 dB(A)		
Vibration Level		Front / Rear: 2.5 / 2.5 m/s <sup>2</sup> or less		
Dimensions		1,791x258x232 mm		
(L x W x H)		(70-1/2"x10-1/8"x9-1/8")		
Max Run Time (min)		Nylon Cutting Head, BL1860B: 168 Plastic Blade, BL1860B: 219		
Net weight		3.4 - 3.7 kg (7.5 - 8.2 lbs)		

Safety Goggles, Shoulder Harness, Nylon Cutting Head, Plastic Blade, Accessory Bag, Hex Wrench

### DUM604 - Cordless Grass Shear

18V LXT Li-Ion Cordless 16 cm (6-5/16") Grass Shear **DUM604SY** - Rs. 20,000  
**DUM604Z** - Rs. 9,000



Li-ion	Ah	5.0	4.0	3.0	1.5
Cutting Width		160 mm (6-5/16")			
Depth Adjustment		15, 20, 25 mm (9/16", 13/16", 1")			
Strokes Per Minute (SPM)		2,500			
Continuous Use (min.)		with BL1860B / BL1850B / BL1840B / BL1830B / BL1820B / BL1815N: 250 / 200 / 160 / 125 / 80 / 60			
Sound Pressure Level		76 dB(A)			
Vibration Level		2.5 m/s <sup>2</sup> or less			
Dimensions		337x177x131 mm			
(L x W x H)		(13-1/4"x7"x5-1/8")			
Net weight		1.4 - 1.8 kg (3.2 - 4.0 lbs)			

Grass Receiver, Blade Cover



### DUC254 - Cordless Chain Saw

18V LXT BL Brushless Cordless 25 cm (10") Chain Saw **DUC254Z** - Rs. 30,000

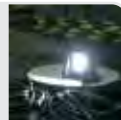


Li-ion	Ah	2.6	2.2
Guide Bar Length		250 mm (10")	
Cutting length		240 mm (N/A)	
Chain Pitch		3/8"	
Chain Gauge		1.1 mm (0.043")	
Chain Speed		0 - 24 m/s (0 - 1,440 m/min) (0 - 4,720 FPM)	
Chain Oil Tank Volume		140 mL (4.7 US oz)	
Max Output		570 W	
Sound Pressure Level		92.2 dB(A)	
Sound Power Level		103.2 dB(A)	
Vibration Level		Cutting Wood: 3.1 m/s <sup>2</sup>	
Dimensions		w/o Guide Bar: 258x184x191 mm	
(L x W x H)		(10-1/8"x7-1/4"x7-1/2")	
Net weight		2.8 - 3.2 kg (6.2 - 6.9 lbs.)	

Saw Chain, Guide Bar, Guide Bar Cover, Wrench, Accessory Bag


**DML805 - Corded and Cordless LED Worklight**

18V LXT Li-Ion Cordless/Corded 20 LED Worklight, 750 Lumens

**DML805 - Rs. 13,000**


Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 17			
Illuminance		at 0.5m from the light source Hi:			
		1,150 lx, Lo: 750 lx			
		at 1m from the light source Hi:			
		300 lx, Lo: 200 lx			
Luminous flux		Hi: 750 lm, Lo: 450 lm			
Net weight		2.3 - 2.7 kg (5.1 - 5.9 lbs)			

**DML808 - LED Flashlight**

18V LXT Li-Ion LED Flashlight, 190 Lumens

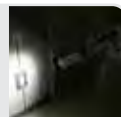
**DML808 - Rs. 5,200**


Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 32			
Luminous flux		190 lm			
Illuminance		at 1m from the light source			
		170 - 4,500 lx			
Dimensions		with BL1815N / BL1820B:			
(L x W x H)		280x79x101 mm (11"x3-1/8"x4")			
		with BL1830B / BL1840B / BL1850B /			
		BL1860B:			
		297x79x119 mm			
		(11-3/4"x3-1/8"x4-11/16")			
Net weight		0.73 - 1.09 kg (1.6 - 2.4 lbs)			

Strap Hook

**DML807 - Cordless LED Flashlight**

18V LXT Li-Ion 21 LED Flashlight, 710 Lumens

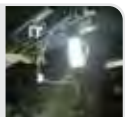
**DML807 - Rs. 7,800**


Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 43			
Main light (on bar side)		Luminous flux (Full brightness):			
		710 lm			
		Illuminance (Full brightness):			
		340 lx			
		Luminous flux (Half brightness):			
		340 lm			
		Illuminance (Half brightness):			
		310 lx			
Sub light (on top side)		Luminous flux: 130 lm			
		Illuminance: 1,900 lx			
Dimensions		414x79x155 mm			
(L x W x H)		(16-1/4"x3-1/8"x6-1/8")			
Net weight		0.72 - 1.1 kg (1.6 - 2.4 lbs)			

**XPT**  
 EXTREME PROTECTION TECHNOLOGY

**DML806 - Cordless LED Flashlight**

18V LXT Li-Ion 21 LED Flashlight, 620 Lumens

**DML806 - Rs. 6,080**


Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 71			
Dimensions		365x78x119 mm			
(L x W x H)		(14-3/8"x3-1/16"x4-11/16")			
Net weight		0.69 - 1.1 kg (1.5 - 2.4 lbs)			

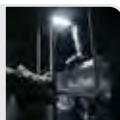




### DML801 - LED Flashlight

18V LXT Li-Ion 12 LED Flashlight, 240 Lumens

DML801 - Rs. 4,350



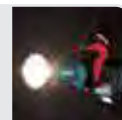
Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 48			
Dimensions (L x W x H)		380x79x116 mm			
		(15"x9-11/16"x4-9/16")			
Net weight		0.61 - 0.98 kg (1.4 - 2.2 lbs)			

Shoulder Strap

### DML185 - Rechargeable Flashlight

18V LXT Li-Ion Flashlight

DML185 - Rs. 2,270



Li-ion	Ah	5.0	4.0	3.0	1.5
Max Run Time (min)		550			
Overall Length		284 mm (11-1/8")			
Net weight		0.71 - 1.03 kg (1.6 - 2.3 lbs)			

### DML800 - Rechargeable Flashlight

18V LXT Li-Ion LED Flashlight, 100 Lumens

DML800 - Rs. 3,480



Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 30			
Dimensions (L x W x H)		151x76x88 mm (5-15/16"x3"x3-1/2")			
Net weight		0.53 - 0.91 kg (1.2 - 2.0 lbs)			

Head Band



### DML803 - LED Flashlight

18V LXT Li-Ion LED Flashlight, 170 Lumens

DML803 - Rs. 4,680

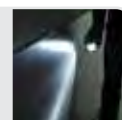


Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 36			
Dimensions (L x W x H)		133x81x72 mm			
		(5-1/4"x3-3/16"x2-13/16")			
Net weight		0.56 - 0.92 kg (1.2 - 2.1 lbs)			

### DML186 - LED Flashlight

18V LXT Li-Ion 6 LED Flashlight

DML186 - Rs. 1,490



Li-ion	Ah	5.0	4.0	3.0	1.5
Run Time (hrs)		Up to: 114			
Dimensions (L x W x H)		151x81x61 mm			
		(5-7/8"x3-3/16"x2-3/8")			
Net weight		0.51 - 0.83 kg (1.1 - 1.8 lbs)			

### DCF102 - Cordless Fan

18V / 14.4V LXT Li-Ion Cordless 180 mm (7-1/8") Automatic Swing Fan

DCF102Z - Rs. 8,000



new



Li-ion	Ah	4.0	2.0	1.5
Continuous Use (min.)		w/ BL1860B Low / Medium / High: 1,270 / 705 / 575		
		w/ BL1815N Low / Medium / High: 295 / 165 / 135		
		w/ BL1460B Low / Medium / High: 860 / 465 / 365		
		w/ BL1415N Low / Medium / High: 245 / 135 / 105		
Air Flow		High / Medium / Low: 4.6 / 3.8 / 3.0 L/min		
Dimensions (L x W x H)		185x272x284 mm (7-1/4"x10-3/10"x11-1/8")		
Net weight		1.3 - 2.0 kg (2.9 - 4.4 lbs.)		



# 18V

## Lithium-ion



### DF457D - Cordless Driver Drill

18V Li-Ion Cordless 13 mm (1/2") 38 N-m (340 in.lbs.) Driver Drill, G-Battery **DF457DWE - Rs. 20,000**



(+)(-) Bit

Li-ion	Ah	1.5			
Capacity	Steel: 13 mm (1/2") Wood: 36 mm (1-7/16")				
No Load Speed (RPM)	High: 0 - 1,400 Low: 0 - 400				
Max Fastening Torque	Hard / Soft: 42 / 24 N-m				
Max lock torque	38 N-m (340 in.lbs.)				
Dimensions	221x83x240 mm				
(L x W x H)	(8-3/4"x3-1/4"x9-1/2")				
Net weight	1.7 kg (3.7 lbs)				

### HP457D - Cordless Hammer Driver Drill

18V Li-Ion Cordless 13 mm (1/2") 38 N-m (340 in.lbs.) Hammer Driver Drill, G-Battery **HP457DWE - Rs. 20,500**

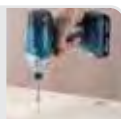


(+)(-) Bit

Li-ion	Ah	1.5			
Capacity	Steel / Wood / Masonry: 13 / 36 / 13 mm (1/2" / 1-7/16" / 1/2")				
Impacts Per Minute (IPM)	High / Low: 0 - 21,000 / 0 - 6,000				
No Load Speed (RPM)	High / Low: 0 - 1,400 / 0 - 400				
Max Fastening Torque	Hard / Soft: 42 / 24 N-m (370 / 210 in.lbs.)				
Max lock torque	38 N-m (340 in.lbs.)				
Vibration Level	Hammer Drilling Into Concrete: 7.0 m/s <sup>2</sup> Drilling Into Metal: 2.5 m/s <sup>2</sup> or less				
Sound Pressure Level	81 dB(A)				
Sound Power Level	92 dB(A)				
Dimensions	239x83x240 mm				
(L x W x H)	(9-3/8"x3-1/4"x9-1/2")				
Net weight	1.7 kg (3.7 lbs)				

### TD127D - Cordless Impact Driver

18V Li-Ion Cordless 140 N-m (1,240 in.lbs.) Impact Driver, G-Battery **TD127DWE - Rs. 21,000**



Li-ion	Ah	1.5			
Capacity	Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M14 (3/16" - 9/16") High Tensile Bolt: M5 - M12 (3/16" - 1/2") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")				
No Load Speed (RPM)	0 - 2,300				
Impacts Per Minute (IPM)	0 - 3,000				
Max Fastening Torque	140 N-m (1,240 in.lbs.)				
Dimensions	173x82x225 mm				
(L x W x H)	(6-13/16"x3-1/4"x8-7/8")				
Net weight	1.5 kg (3.2 lbs)				

### CL183D - Cordless Cleaner

18V Li-Ion Cordless Cleaner, G-Battery **CL183DWE - Rs. 13,000**



Li-ion	Ah	1.5			
Capacity	600 mL				
Continuous Use (min.)	w/ BL1815G: 30				
Max Air Flow	1.3 m <sup>3</sup> /min				
Max Sealed Suction (water column)	2.6 kPa (270 mmH <sub>2</sub> O)				
Suction Power	17 W				
Dimensions	966x102x148 mm				
(L x W x H)	(38"x4"x5-7/8")				
Net weight	1.2 kg (2.6 lbs.)				

Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Filter, Prefilter





# 12V<sup>max</sup> LITHIUM-ION



# Fast Charging 22 minutes

## DC18RE

to fully charge a 1.5Ah slide Li-ion battery



### Optimum Charging System

#### Forced air cooling system DC10SB only

- Stand-by time until the charge starts can be greatly shortened by using charger DC10SB equipped with a built-in cooling fan.
- Effectively cools down every battery cell with the forced air cooling system and the heat sinks.



#### Cooling fan



#### Compact and lightweight design

DC10WD provides higher charging performance than DC10WB, but with a more compact and lightweight design. (It's same charging time(50min.) as DC10WB for 1.3Ah battery although the new battery is 1.5Ah.)



#### Charging status indicator

shows the charging status of a battery being charged in 2 stages: less than 80% and 80% or more.



#### Wall mountable for charging

can be mounted on the wall for charging, allowing the user to obtain maximum working space on workbench.



### Li-ion Battery

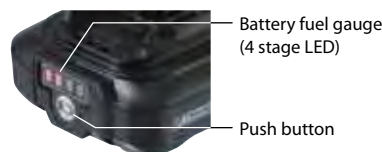
#### Multi-Contact Slide-type Terminal

- Ensures stable contact with tool even under extreme vibration.
- Allows tools to be equipped with an ergonomic handle design.



#### Battery fuel gauge (BL1021B, BL1041B)

The power remaining in the battery can be indicated in 4 stages simply by pushing a button.



#### Charges LXT and CXT battery alternatively

Compatible batteries are:  
14.4V/18V LXT batteries &  
12V max CXT batteries



### Li-ion Battery & Charger Time Reference, Compatibility Chart

	 <b>BL1016</b> 12Vmax 1.5Ah	 <b>BL1021B</b> 12Vmax 2.0Ah with Battery fuel gauge	 <b>BL1041B</b> 12Vmax 4.0Ah with Battery fuel gauge
 <b>DC10SB</b> for 12Vmax <b>Fast Charging</b>	<b>22 min</b>	<b>30 min</b>	<b>60 min</b>
 <b>DC10WD</b> for 12Vmax	<b>50 min</b>	<b>70 min</b>	<b>130 min</b>





# Green Laser Series SK312GD / SK209GD SK106GD / SK105GD

High brightness green  
laser for increased  
visibility at bright site



## Rechargeable Green Multi Line Laser

Horizontal / 3-Vertical lines

SK312GD



Horizontal / 2-Vertical lines

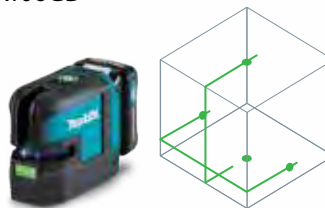
SK209GD



## Rechargeable Green Cross Line Laser

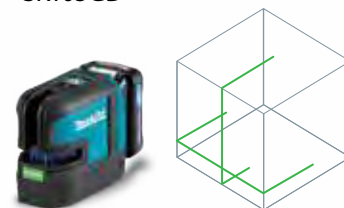
Cross line + Point

SK106GD



Cross line

SK105GD



12Vmax Lithium-ion Battery

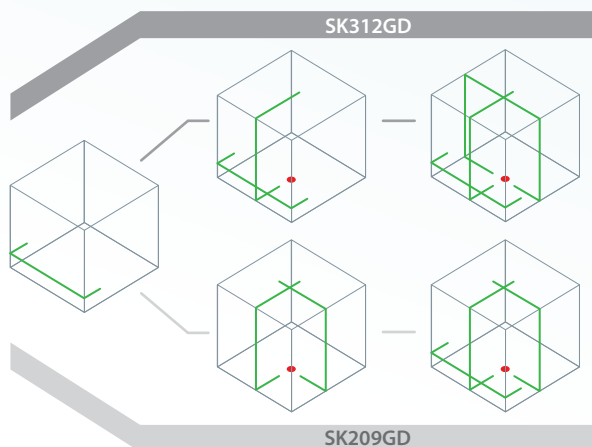


# Green Laser Series

Powered by the following 12V max slide CXT Li-ion batteries

1.5Ah : BL1016, 2.0Ah : BL1021B, 4.0Ah : BL1041B

## SK312GD / SK209GD



### Long continuous operation

\*at max output

SK312GD / SK209GD

**10 / 15h**

BL1016  
1.5Ah

**14 / 20h**

BL1021B  
2.0Ah

**28 / 40h**

BL1041B  
4.0Ah

Brightness indicator

Bright

Normal

Eco mode

Line beam  
mode selection

Laser line  
selection

### Line beam mode memory

When the power is turned ON,  
the laser beam mode will be the same  
mode as the last time turned OFF.

### Fine adjustment knob

fine-adjusted from either side by  
turning fine-adjustment knob

### Large handle

prevents the tool from falling.

### Adjustment screw leg

Horizontal line can be adjusted  
at any places

Leveling accuracy

**±1mm/10m**

**XPT**

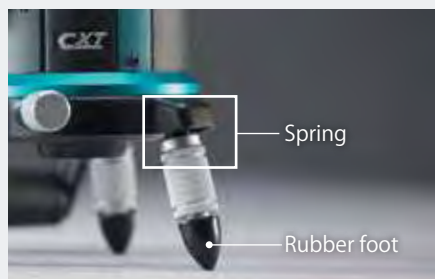
### Extreme Protection

For use in outdoor applica  
environments, protection  
dripping water is enhanc

SK312GD / SK209GD

### Shock absorbing construction

prevents the tool from vibration during transport



Spring

Rubber foot

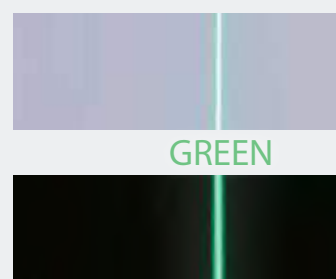
### Aluminum carrying case



ALL PRODUCTS

### High brightness green laser

for increased visibility at bright site



GREEN

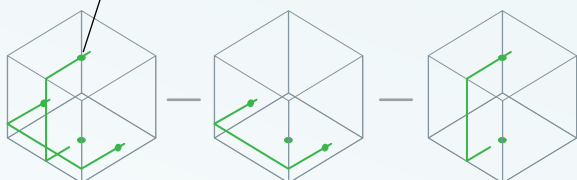




## SK106GD / SK105GD

SK106GD / SK105GD

with point ( SK106GD only )



### Long continuous operation

\*at max output

SK106GD / SK105GD

**7 / 7h**

BL1016  
1.5Ah

**10 / 10h**

BL1021B  
2.0Ah

**20 / 20h**

BL1041B  
4.0Ah



Laser line selection  
and on / off switch

Brightness indicator  
Bright  
Eco mode

### Adapter with magnet

for  
SK105GD / SK105D



for  
SK106GD / SK106D



### Technology

ations or harsh  
n from dust and  
ed.

Leveling accuracy

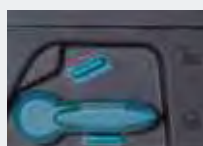
**±3mm / 10m**



SK106GD / SK105GD

### Pendulum lock

Pendulum lock enables slope incline applications for  
increased versatility



Lock switch

### Soft bag



## Makita Laser Series

### Line-Point Laser SK103PZ



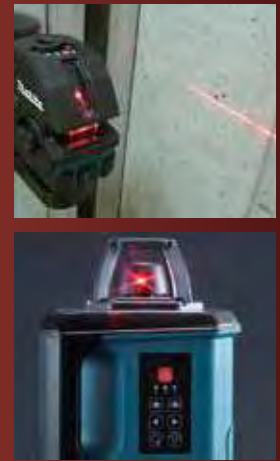
### Cross Line Laser SK104Z



### Laser Level SKR200Z



### Cross Line Laser SK106D / SK105D



## Accessories

### Laser Receiver LDG-3

TK0LDG301F  
SK312GD / SK209GD



### Laser Receiver LDX1

LE00855702  
SK106GD / SK105GD  
SK106D / SK105D



### Large soft bag

832173-9  
SK106GD / SK105GD  
SK106D / SK105D



SK106GD  
BL1021B x2  
DC10SB  
Wall Mount  
Adapter

### Adapter for USB ADP05



### Power supply cable

199006-4  
SK312GD / SK209GD  
199178-5  
SK106GD / SK105GD



### Hand strap set 199007-2



### Min tripod TK0LM1001F



### Tripod 1800 TK0LM4001F



### Tripod 2900 TK0LM5030F



### Wall mount

TK000ET03F  
SK312GD / SK209GD



### Wall mount

Wall and ceiling adapter for universal applications with height adjustment function

LE00855706  
SK106GD / SK105GD  
SK106D / SK105D



SK312GDZ - Rs. 1,67,000  
SK209GDZ - Rs. 1,23,000

SK106GDZ - Rs. 65,000  
SK105GDZ - Rs. 40,000

## Rechargeable Green Multi Line Laser SK312GD / SK209GD

	SK312GD	SK209GD
Measuring range	-	-
Measuring range w/ detector	-	-
Leveling accuracy	±1 mm / 10 m	±1 mm / 10 m
Self-leveling range	±2°	±2°
Laser fan angle	Horizontal: 110° Vertical: 130°	Horizontal: 110° Vertical: 130°
Number of laser lines	3	3
Laser type	Laser class 2: 515 nm	Laser class 2: 515 nm
Operating temperature	-10 - 40 °C	-10 - 40 °C
Tripod thread	5/8"	5/8"
Operating Time (Approx. Hours)	10-28	15-40
Dimensions (L x W x H)	w/ BL1016/BL1021B: 122x110x225 mm	w/ BL1016/BL1021B: 122x110x225 mm
	w/ BL1041B: 122x130x225 mm	w/ BL1041B: 122x130x225 mm
Net weight	1.5 - 1.6 kg (3.3 - 3.5 lbs)	1.5 - 1.6 kg (3.3 - 3.5 lbs)

**Standard Equipment:** Laser Viewing Glass, Shoulder Strap, Storage Case  
**Dimensions (with carry handle in retracted position)**

## Rechargeable Green Cross Line Laser SK106GD / SK105GD

	SK106GD	SK105GD
Up to: 35 m	Up to: 35 m	Up to: 35 m
Up to: 80 m	Up to: 80 m	Up to: 80 m
±3 mm / 10 m	±3 mm / 10 m	±3 mm / 10 m
±4°	±4°	4±°
Horizontal: 180°	Horizontal: 180°	Horizontal: 180°
Vertical: 170°	Vertical: 170°	Vertical: 160°
2	2	2
Laser class 2: 525 nm	Laser class 2: 525 nm	Laser class 2: 525 nm
-10 - 50 °C	-10 - 50 °C	-10 - 50 °C
1/4" / 5/8"	1/4" / 5/8"	1/4" / 5/8"
7 - 20	7 - 20	7 - 20
w/ BL1016/BL1021B: 138x64x102 mm (5-7/16"x2-1/2"x4")	w/ BL1016/BL1021B: 138x64x102 mm (5-7/16"x2-1/2"x4")	w/ BL1016/BL1021B: 1138x64x102 mm (5-7/16"x2-1/2"x4")
w/ BL1041B: 157x64x102 mm (6-3/16"x2-1/2"x4")	w/ BL1041B: 157x64x102 mm (6-3/16"x2-1/2"x4")	w/ BL1041B: 157x64x102 mm (6-3/16"x2-1/2"x4")
0.69 - 0.85 kg (1.5 - 1.9 lbs.)	0.69 - 0.85 kg (1.5 - 1.9 lbs.)	0.67 - 0.84 kg (1.5 - 1.9 lbs.)

**Standard Equipment:** Soft bag, Adapter, Target Plate

The weight may differ depending on the attachment(s), including the battery cartridge.

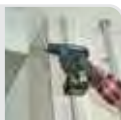




### DF331D - Cordless Driver Drill

12V max CXT Li-Ion Cordless 10 mm (3/8")  
28 N-m (250 in.lbs.) Driver Drill / 6.35 mm  
(1/4") Driver Drill

DF331DWAE - Rs. 16,500  
DF331DWYE - Rs. 15,000  
DF331DZ - Rs. 6,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel / Wood			
		: 10 / 21 mm (3/8" / 13/16")			
Chuck capacity		0.8 - 10 mm (1/32 - 3/8")			
No Load Speed (RPM)		High / Low			
		: 0 - 1,700 / 0 - 450			
Max Fastening Torque		Hard / Soft: 30 / 14 N-m (270 / 130 in.lbs.)			
Max lock torque		28 N-m (250 in.lbs.)			
Vibration Level		Drilling Into Metal			
		: 2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		70 dB(A) or less			
Max Output		170 W			
Dimensions		189x66x209 mm			
(L x W x H)		(7-7/16"x2-5/8"x8-1/4")			
Net weight		1.1 - 1.3 kg (2.4 - 2.8 lbs)			

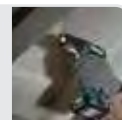


Battery cover, Phillips Bit, Belt clip

### DF332D - Cordless Driver Drill

12V max CXT BL Brushless Cordless 10  
mm (3/8") 32 N-m (280 in.lbs.)  
Driver Drill / 6.35 mm (1/4") Driver Drill

DF332DWYE - Rs. 21,000  
DF332DZ - Rs. 12,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel / Wood:			
		10 / 28 mm (3/8" / 1-1/8")			
Chuck capacity		0.8 - 10 mm (1/32 - 3/8")			
No Load Speed (RPM)		High / Low: 0 - 1,500 / 0 - 450			
Max Fastening Torque		Hard / Soft:			
		35 / 21 N-m (310 / 190 in.lbs.)			
Max lock torque		32 N-m (280 in.lbs.)			
Vibration Level		Drilling Into Metal:			
		2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		72 dB(A)			
Max Output		250 W			
Dimensions		154x66x217 mm			
(L x W x H)		(6-1/16"x2-5/8"x8-1/2")			
Net weight		1.0 - 1.2 kg (2.3 - 2.6 lbs)			

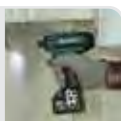


Battery cover, Belt clip, Phillips bit

### DF031D - Cordless Driver Drill

12V max CXT BL Brushless Cordless 28  
N-m (280 in.lbs.) Driver Drill / 6.35 mm  
(1/4") Hex Driver Drill

DF031DWAE - Rs. 15,000  
DF031DWYE - Rs. 13,500  
DF031DZ - Rs. 4,500



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel / Wood			
		: 10 / 21 mm (3/8" / 13/16")			
Chuck capacity		6.35 mm (1/4")			
No Load Speed (RPM)		High / Low			
		: 0 - 1,700 / 0 - 450			
Max Fastening Torque		Hard / Soft: 30 / 14 N-m (270 / 130 in.lbs.)			
Max lock torque		28 N-m (250 in.lbs.)			
Vibration Level		Drilling Into Metal			
		: 2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		70 dB(A) or less			
Max Output		170 W			
Dimensions		157x66x209 mm			
(L x W x H)		(6-3/16"x2-5/8"x8-1/4")			
Net weight		0.94 - 1.1 kg (2.1 - 2.5 lbs)			



Battery cover, Belt clip, Phillips bit

### DF032D - Cordless Driver Drill

12V max CXT BL Brushless Cordless 32  
N-m (280 in.lbs.) Driver Drill / 6.35 mm  
(1/4") Hex Driver Drill

DF032DWYE - Rs. 20,000  
DF032DZ - Rs. 11,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel / Wood:			
		10 / 28 mm (3/8" / 1-1/8")			
Chuck capacity		6.35 mm (1/4")			
No Load Speed (RPM)		High / Low: 0 - 1,500 / 0 - 450			
Max Fastening Torque		Hard / Soft:			
		35 / 21 N-m (310 / 190 in.lbs.)			
Max lock torque		32 N-m (280 in.lbs.)			
Vibration Level		Drilling Into Metal:			
		2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		71 dB(A)			
Max Output		250 W			
Dimensions		124x66x217 mm			
(L x W x H)		(4-7/8"x2-5/8"x8-1/2")			
Net weight		0.88 - 1 kg (1.9 - 2.3 lbs)			

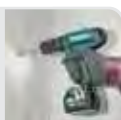


Battery cover, Belt clip, Phillips bit

### HP331D - Cordless Hammer Driver Drill

12V max CXT Li-Ion Cordless 10 mm  
(3/8") 28 N-m (250 in.lbs.) Hammer  
Driver Drill

HP331DWAE - Rs. 17,500  
HP331DWYE - Rs. 16,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel / Wood / Masonry			
		: 10 / 21 / 8 mm (3/8" / 13/16" / 5/16")			
No Load Speed (RPM)		High / Low: 0 - 25,500 / 0 - 6,750			
Max Fastening Torque		High / Low: 0 - 1,700 / 0 - 450			
Max lock torque		Hard / Soft: 30 / 14 N-m (270 / 130 in.lbs.)			
Vibration Level		Hammer Drilling Into Concrete:			
		8.0 m/s <sup>2</sup>			
		Drilling Into Metal: 2.5 m/s <sup>2</sup>			
Sound Pressure Level		81 dB(A)			
Sound Power Level		92 dB(A)			
Dimensions		201x66x209 mm			
(L x W x H)		(7-7/8"x2-5/8"x8-1/4")			
Net weight		1.1 - 1.3 kg (2.5 - 2.9 lbs)			

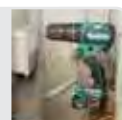


Battery cover, Belt clip, Phillips bit

### HP332D - Cordless Hammer Driver Drill

12V max CXT BL Brushless Cordless 10 mm  
(3/8") 32 N-m (280 in.lbs.)  
Hammer Driver Drill

HP332DWYE - Rs. 22,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel / Wood / Masonry:			
		10 / 28 / 8 mm (3/8" / 1-1/8" / 5/16")			
Chuck capacity		0.8 - 10 mm (1/32 - 3/8")			
Impacts Per Minute (IPM)		High / Low: 0 - 22,500 / 0 - 6,750			
No Load Speed (RPM)		High / Low: 0 - 1,500 / 0 - 450			
Max Fastening Torque		Hard / Soft: 35 / 21 N-m (310 / 190 in.lbs.)			
Max lock torque		32 N-m (280 in.lbs.)			
Vibration Level		Hammer Drilling Into Concrete: 12.5 m/s <sup>2</sup>			
		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		82 dB(A)			
Sound Power Level		93 dB(A)			
Dimensions		168x66x217 mm			
(L x W x H)		(6-5/8"x2-5/8"x8-1/2")			
Net weight		1.1 - 1.3 kg (2.4 - 2.8 lbs)			

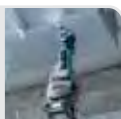


Battery cover, Belt clip, Phillips bit

### DA332D - Cordless Angle Drill

12V max CXT Li-Ion Cordless 10 mm (3/8")  
Angle Drill, Keyed Chuck

DA332DWAE - Rs. 19,500  
DA332DWYE - Rs. 18,000  
DA332DZ - Rs. 9,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel: 10 mm (3/8")			
		Wood: 12 mm (1/2")			
No Load Speed (RPM)		0 - 1,100			
Head Height		63 mm (2-1/2")			
Center Height		23.5 mm (15/16")			
Vibration Level		Drilling Into Metal: 2.5 m/s <sup>2</sup> or less			
Vibration K Factor		Drilling Into Metal: 1.5 m/s <sup>2</sup>			
Sound Pressure Level		70 dB(A) or less			
Dimensions		w/ BL1016/BL1021B: 313x68x86 mm (12-3/8"x2-11/16"x3-3/8")			
(L x W x H)		w/ BL1041B: 332x68x86 mm (13-1/8"x2-11/16"x3-3/8")			
Net weight		1.2 - 1.3 kg (2.6 - 2.9 lbs)			

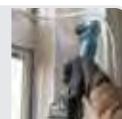


Chuck Key, Chuck Key Holder, Bit, Belt Clip

### DA333D - Cordless Angle Drill

12V max CXT Li-Ion Cordless 10 mm (3/8")  
Angle Drill, Keyless Chuck

DA333DWAE - Rs. 18,500  
DA333DWYE - Rs. 17,000  
DA333DZ - Rs. 8,000



Li-ion	AH	4.0	2.0	1.5	
Capacity		Steel: 10 mm (3/8")			
		Wood: 12 mm (1/2")			
No Load Speed (RPM)		0 - 1,100			
Head Height		84 mm (3-5/16")			
Center Height		23.5 mm (15/16")			
Vibration Level		Drilling Into Metal: 3.0 m/s <sup>2</sup> or less			
Sound Pressure Level		70 dB(A) or less			
Dimensions		w/ BL1016/BL1021B: 313x68x95 mm (12-3/8"x2-11/16"x3-3/4")			
(L x W x H)		w/ BL1041B: 332x68x95 mm (13-1/8"x2-11/16"x3-3/4")			
Net weight		1.2 - 1.4 kg (2.7 - 3.0 lbs)			



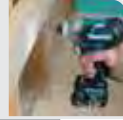
Bit, Belt Clip



### TD111D - Cordless Impact Driver

12V max CXT BL Brushless Cordless A-Mode (Assist Mode) 135 N-m (1,200 in.lbs.) (1/4" Hex) Impact Driver

TD111DWYE - Rs. 20,000  
TD111DWAE - Rs. 21,500  
TD111DZ - Rs. 11,000



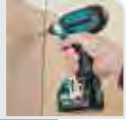
Belt clip, Phillips bit

Li-ion	Ah	4.0	2.0	1.5	
Capacity					Machine Screw: M4 - M8 mm Standard Bolt: M5 - M14 High Tensile Bolt: M5 - M12 Coarse thread (in length): 22 - 90 mm
Hex Shank					6.35 mm (1/4")
No Load Speed (RPM)					Hard / Soft: 0 - 3,000 / 0 - 1,300
Impacts Per Minute (IPM)					Hard / Soft: 0 - 3,900 / 0 - 1,600
Max Fastening Torque					135 N-m (1,200 in.lbs.)
Vibration Level					Impact tightening of fasteners of the maximum capacity of the tool: 12.5 m/s <sup>2</sup>
Sound Pressure Level					94 dB(A)
Sound Power Level					105 dB(A)
Dimensions					135x66x210 mm
(L x W x H)					(5-5/16"x2-5/8"x3-1/4")
Net weight					0.97 - 1.1 kg (2.1 - 2.5 lbs)

### TD110D - Cordless Impact Driver

12V max CXT Li-Ion Cordless 110 N-m (970 in.lbs.) (1/4" Hex) Impact Driver

TD110DWAE - Rs. 16,000  
TD110DWYE - Rs. 14,500  
TD110DZ - Rs. 5,500



Belt clip, Phillips bit

Li-ion	Ah	4.0	2.0	1.5	
Capacity					Machine Screw: M4 - M8 mm Standard Bolt: M5 - M12 High Tensile Bolt: M5 - M10 Coarse thread (in length): 22 - 90 mm
Hex Shank					6.35 mm
No Load Speed (RPM)					0 - 2,600
Impacts Per Minute (IPM)					0 - 3,500
Max Fastening Torque					110 N-m (970 in.lbs.)
Vibration Level					8.0 m/s <sup>2</sup>
Sound Pressure Level					94 dB(A)
Sound Power Level					105 dB(A)
Max Output					120 W
Dimensions					153x66x204 mm
(L x W x H)					(6"x2-5/8"x8-1/8")
Net weight					1.0 - 1.2 kg (2.3 - 2.6 lbs)

### CLX201 - Cordless Combo Kit

DF331D + TD110D, 2 Batteries, Charger, Tool Bag

CLX201AX6 - Rs. 28,000



**Cordless Driver  
Combo Kit**

### TW140D - Cordless Impact Wrench

12V max CXT Li-Ion Cordless 3/8" (9.5 mm) 140 N-m (1,240 in.lbs.) (3/8" Square) Impact Wrench

TW140DWAE - Rs. 14,500  
TW140DWYEX - Rs. 00,000  
TW140DZ - Rs. 5,500



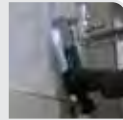
Belt Clip

Li-ion	Ah	4.0	2.0	1.5	
Fastening Capacities					Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M6 - M12 (1/4" - 1/2")
Square Drive					9.5 mm (3/8")
No Load Speed (RPM)					0 - 2,600
Impacts Per Minute (IPM)					0 - 3,200
Max Fastening Torque					140 N-m (1,240 in.lbs.)
Max Output					125 W
Vibration Level					Impact tightening of fasteners of the maximum capacity of the tool: 8.0 m/s <sup>2</sup>
Sound Pressure Level					88 dB(A)
Sound Power Level					99 dB(A)
Dimensions					w/ BL1041B: 161x66x224 mm
(L x W x H)					(6-3/8"x2-5/8"x8-7/8")
Net weight					1 - 1.2 kg (2.3 - 2.7 lbs.)

### TL064D - Cordless Angle Impact Driver

12V max CXT Li-Ion Cordless 60 N-m (530 in.lbs.) (1/4" Hex) Angle Impact Driver

TL064DWYE - Rs. 30,000



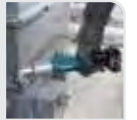
Phillips Bit, Belt Clip

Li-ion	Ah	4.0	2.0	1.5	
Capacity					Machine Screw: M4 - M8 Standard Bolt: M4 - M12 High Tensile Bolt: M4 - M8 Coarse thread (in length): 22 - 75 mm
Hex Shank					6.35 mm (1/4")
No Load Speed (RPM)					0 - 2,000
Impacts Per Minute (IPM)					0 - 3,000
Max Fastening Torque					60 N-m (530 in.lbs.)
Vibration Level					Impact tightening of fasteners of the maximum capacity of the tool: 15.0 m/s <sup>2</sup>
Sound Pressure Level					91 dB(A)
Sound Power Level					102 dB(A)
Dimensions					361x66x86 mm
(L x W x H)					(14-1/4"x2-5/8"x3-3/8")
Net weight					1.2 - 1.6 kg (2.7 - 3.6 lbs)

### TL065D - Cordless Angle Impact Wrench

12V max CXT Li-Ion Cordless 60 N-m (530 in.lbs.) (3/8" Square) Angle Impact Wrench

TL065DWYE - Rs. 30,000



Belt Clip

Li-ion	Ah	4.0	2.0	1.5	
Capacity					Standard Bolt: M4 - M12 High Tensile Bolt: M4 - M8
Square Drive					9.5 mm (3/8")
No Load Speed (RPM)					0 - 2,000
Impacts Per Minute (IPM)					0 - 3,000
Max Fastening Torque					60 N-m (530 in.lbs.)
Vibration Level					Impact tightening of fasteners of the maximum capacity of the tool: 18.0 m/s <sup>2</sup>
Sound Pressure Level					90 dB(A)
Sound Power Level					101 dB(A)
Dimensions					361x66x86 mm
(L x W x H)					(14-1/4"x2-5/8"x3-3/8")
Net weight					1.2 - 1.6 kg (2.7 - 3.6 lbs)

### HR140D - Cordless Rotary Hammer

12V max CXT Li-Ion Cordless 14 mm (9/16") Rotary Hammer, SDS-PLUS Bits

HR140DWYE1 - Rs. 45,000  
HR140DWYJ - Rs. 20,000  
HR140DZ



Side Grip, Depth Gauge, Dust Cup (country-specific)

Li-ion	Ah	4.0	2.0	1.5	
Impact Energy					EPTA-Procedure 05/2009: 1.0 J Our experimental conditions: 0.9 J
Capacity					Concrete: 14 mm / Steel: 10 mm / Wood: 13 mm
Impacts Per Minute (IPM)					0 - 4,900
No Load Speed (RPM)					0 - 850
Vibration Level					Hammer Drilling Into Concrete: 6.5 m/s <sup>2</sup> Drilling Into Metal: 3.0 m/s <sup>2</sup> or less
Sound Pressure Level					84 dB(A)
Sound Power Level					95 dB(A)
Dimensions					w/ BL1016/BL1021B: 246x74x179 mm (9-11/16"x2-15/16"x7") w/ BL1041B: 246x74x198 mm (9-11/16"x2-15/16"x7-3/4")
(L x W x H)					
Net weight					1.9 - 2.6 kg (4.3 - 5.6 lbs)

### CC301D - Cordless Cutter

12V max CXT Li-Ion Cordless 85 mm (3-3/8") Cutter, Wet Type

CC301DWAE - Rs. 22,500  
CC301DZ - Rs. 12,000



Battery cover, Diamond wheel, Hex Wrench, Water supply tank assembly

Li-ion	Ah	4.0	2.0	1.5	
Blade Diameter					85 mm (3-3/8")
Max Cutting Capacity					90°: 25.5 mm (1") 45°: 16.5 mm (5/8")
No Load Speed (RPM)					1,600
Tank capacity					Water: 0.5 L
Vibration Level					Concrete Cutting: 2.5 m/s <sup>2</sup>
Sound Pressure Level					84 dB(A)
Sound Power Level					95 dB(A)
Dimensions					313x170x125 mm
(L x W x H)					(12-3/8"x6-11/16"x4-7/8")
Net weight					1.9 kg (4.1 lbs)





# Cordless Multi Cutter CP100D



Handy size for easy maneuverability in various applications for home and professional use

## Cardboard



Cardboard Carton (t=5mm, L=500mm)

**1,200** Cuts  
with BL1016 / per charge

## Carpet



## Felt



## Leather



## Vinyl sheet



## Rubber mat



## CP100D - Cordless Multi Cutter

**Li-Ion** Ah 4.0 2.0 1.5

### 12V max CXT Li-Ion Cordless Multi Cutter

- Large Work Amount on a Single Battery Charge
- High power satisfies even professional needs such as carpet contractors
- Cuts thin and thick material up to 6 mm such as cardboard, carpet, fabrics, leather, CD, DVD & Blu-ray
- Handy size for easy maneuverability in various applications for home and professional use
- Auto self-sharpening function maintains sharp performance

Without Battery, Blade

Max Cutting Capacity	6 mm (1/4")
No Load Speed (RPM)	300
Vibration Level	Cutting Cardboard: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	with BL1016/BL1021B: 272x66x120 mm (10-3/4"x2-5/8"x4-3/4") with BL1041B: 291x66x121 mm (11-1/2"x2-5/8"x4-3/4")
Net weight	0.72 - 0.88 kg (1.6 - 1.9 lbs)



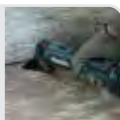
CP100DWA - Rs. 13,000  
CP100DZ - Rs. 5,000



### TM30D - Cordless Multi Tool

12V max CXT Li-Ion Cordless Multi Tool

TM30DSAE - Rs. 19,500  
TM30DZ - Rs. 9,000



Hex wrench

Li-ion	Ah	4.0	2.0	1.5	
Oscillations Per Minute (OPM)		6,000 - 20,000			
Oscillation Angle		Left / Right / Total: 1.6° / 1.6° / 3.2°			
Vibration Level		Sanding: 2.5 m/s <sup>2</sup> or less			
		Plunge Saw Blade: 10.5 m/s <sup>2</sup>			
		Segmental Saw Blade: 5.5 m/s <sup>2</sup>			
		Scraping: 9.0 m/s <sup>2</sup>			
		Sanding: 75 dB(A)			
Sound Pressure Level		Plunge Saw Blade: 82 dB(A)			
		Segmental Saw Blade: 81 dB(A)			
		Scraping: 81 dB(A)			
Sound Power Level		Plunge Saw Blade: 93 dB(A)			
		Segmental Saw Blade: 92 dB(A)			
		Scraping: 92 dB(A)			
Max Output		170 W			
Net weight		1.1 - 1.3 kg (2.3 - 2.9 lbs)			

### JV103D - Cordless Jig Saw

12V max CXT BL Brushless Cordless Top Handle Jig Saw, 3 Orbital Settings Plus Straight Cutting, LED Light

JV103DWYJ - Rs. 23,000  
JV103DZ - Rs. 14,000



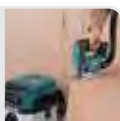
Jig Saw Blade, Hex Wrench, Cover Plate (country-specific), Dust Nozzle, Dust Cover

Li-ion	Ah	4.0	2.0	1.5	
Max Cutting Capacity at 90°		Wood / Aluminum / Mild Steel: 90 / 20 / 10 mm (3-1/2" / 13/16" / 3/8")			
Length of Stroke		23 mm (7/8")			
Strokes Per Minute (SPM)		800 - 3,000			
Vibration Level		Cutting Boards: 8.5 m/s <sup>2</sup>			
		Cutting Sheet Metal: 6.0 m/s <sup>2</sup>			
Sound Pressure Level		85 dB(A)			
Sound Power Level		96 dB(A)			
Dimensions		237x76x206 mm			
(L x W x H)		(9-3/8"x3"x8-1/8")			
Net weight		1.9 - 2.0 kg (4.1 - 4.4 lbs)			

### JV101D - Cordless Jig Saw

Compact and lightweight body optimum for light duty cutting

JV101DWYE - Rs. 17,000



Jig saw blade (No. B-10), Hex wrench

Li-ion	Ah	4.0	2.0	1.5	
Max Cutting Capacity at 90°		Wood / Aluminum / Mild Steel: 65 / 4 / 2 mm (2-9/16" / 5/32" / 1/16")			
Length of Stroke		18 mm (11/16")			
Strokes Per Minute (SPM)		0-2,900			
Vibration Level		Cutting Boards: 7.0 m/s <sup>2</sup>			
		Cutting Sheet Metal: 5.5 m/s <sup>2</sup>			
Sound Pressure Level		80 dB(A)			
Sound Power Level		91 dB(A)			
Dimensions		232x76x196 mm			
(L x W x H)		(9-1/8"x3"x7-3/4")			
Net weight		1.8 - 1.9 kg (3.9 - 4.3 lbs)			

### JR103D - Cordless Recipro Saw

12V max CXT Li-Ion Cordless Recipro Saw

JR103DWAE - Rs. 19,500  
JR103DWYE - Rs. 18,000  
JR103DZ - Rs. 9,000



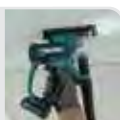
Battery cover, Hex wrench, Recipro saw blades

Li-ion	Ah	4.0	2.0	1.5	
Length of Stroke		13 mm (1/2")			
Strokes Per Minute (SPM)		0 - 3,300			
Capacity		Pipe / Wood: 50 / 50 mm (2" / 2")			
Vibration Level		Cutting Boards: 8.0 m/s <sup>2</sup>			
		Cutting Wooden Beams: 8.0 m/s <sup>2</sup>			
Sound Pressure Level		78 dB(A)			
Max Output		210 W			
Dimensions		376x66x186 mm			
(L x W x H)		(14-3/4"x2-5/8"x7-3/8")			
Net weight		1.3 - 1.5 kg (2.9 - 3.2 lbs)			

### SD100D - Cordless Drywall Saw

12V max CXT Li-Ion Cordless Drywall Saw

SD100DWYJ - Rs. 34,000  
SD100DZ - Rs. 25,000



Blade, Blade Cover, Base Cover, Hex Wrench

Li-ion	Ah	4.0	2.0	1.5	
Strokes Per Minute (SPM)		0 - 6,000			
Length of Stroke		6 mm (1/4")			
Capacity		Drywall: 30 mm (1-3/16")			
		Wood: 15 mm (9/16")			
Vibration Level		Cutting Drywall (thickness 30mm): 3.0 m/s <sup>2</sup>			
		Cutting Chip Board (thickness 15mm): 5.5 m/s <sup>2</sup>			
Sound Pressure Level		77 dB(A)			
Dimensions		239x79x266 mm			
(L x W x H)		(9-3/8"x3-1/8"x10-1/2")			
Net weight		1.4 - 1.6 kg (3.2 - 3.5 lbs)			

### ST113D - Cordless Stapler

12V CXT Li-Ion Cordless 10 mm (3/8") RT Stapler

ST113DWYJ - Rs. 39,000  
ST113DZ - Rs. 30,000



Safety Goggles, Belt Clip

Li-ion	Ah	4.0	2.0	1.5	
Staple		Width: 10 mm (3/8")			
		Length: 7, 10 mm (9/32", 3/8")			
		Gauge: 0.5 x 0.7 mm			
Magazine Capacity		150 (max 160)			
Vibration Level		2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		75 dB(A)			
Dimensions		211x81x159 mm			
(L x W x H)		(8-5/16"x3-3/16"x6-1/4")			
Net weight		1.3 kg (2.9 lbs.)			

### PT354D - Cordless Pin Nailer

12V max CXT Li-Ion Cordless 23 GA 35 mm (1-3/8") Pin Nailer

PT354DWYJ - Rs. 42,000  
PT354DZ - Rs. 30,000



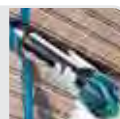
Nose Adapter, Safety Goggles, Belt Clip, Hex Wrench

Li-ion	Ah	4.0	2.0	1.5	
Capacity		Length: 15, 18, 25, 30, 35 mm (5/8", 11/16", 1", 1-3/16", 1-3/8")			
		Dia: 0.6 mm (1/32")			
		Gauge: 23 Ga			
Magazine Capacity		120			
Vibration Level		2.5 m/s <sup>2</sup> or less			
Sound Pressure Level		76 dB(A)			
Dimensions		231x66x226 mm (9-1/8"x2-5/8"x8-7/8")			
(L x W x H)		1.8 - 2.0 kg (4.0 - 4.4 lbs)			
Net weight					

### CG100D - Cordless Caulking Gun

12V max CXT Li-Ion Cordless Caulking Gun

CG100DWAE - Rs. 30,500  
CG100DZA - Rs. 19,000



Holder, Holder Joint, Piston, Rubber Ring, Nozzle,

Li-ion	Ah	4.0	2.0	1.5	
Max Dispensing Force		5,000 N (1,100 lbs)			
No load speed		0 - 28 mm/sec. (0 - 66 in/min.)			
Holder Size		300, 600, 800 mL			
Sound Pressure Level		70 dB(A) or less			
Vibration Level		Operation w/o Load: 2.5 m/s <sup>2</sup> or less			
Dimensions		404x108x259 mm			
(L x W x H)		(15-7/8"x4-1/4"x10-1/4")			
Net weight		1.9 - 2.6 kg (4.2 - 5.8 lbs)			





### CL106FD - Cordless Cleaner

High power & New design, with LED light **CL106FDWY - Rs. 13,000**  
Disposal type: Capsule



Li-ion	Ah	4.0	2.0	1.5	
Capacity		600 mL			
Continuous Use (min.)		with BL1041B: 42			
Max Air Flow		1.3 m³/min			
Max Sealed Suction (water column)		3.1 kPa (316 mmH2O)			
Dimensions (L x W x H)		958x100x150 mm			
Net weight		1.0 kg (2.2 lbs.)			



Battery cover, Charger, T-Nozzle assembly, Pipe, Sash nozzle, Sash nozzle holder, Dust bag

### CL107FD - Cordless Cleaner

High power & New design, with LED light **CL107FDWY - Rs. 14,000**  
Disposal type: Dust bag



Li-ion	Ah	4.0	2.0	1.5	
Capacity		Dust Bag: 500 mL Paper Pack: 330 mL			
Max air flow		Max: 20 / High: 24 / Normal: 50			
Continuous use (minutes)		1.4 m³/min			
Max sealed suction (water column)		5.0 kPa (510 mmH2O)			
Dimensions (L x W x H)		960x112x150 mm (37-3/4"x4-3/8"x5-7/8")			
Net weight		1.1 kg (2.5 lbs.)			



Battery cover, T-Nozzle assembly, Pipe, Sash nozzle, Sash nozzle holder, Dust bag

### CF100D - Cordless Fan

12V max CXT Li-Ion Cordless 180 mm (7-1/8") Fan **CF100DZ - Rs. 6,000**



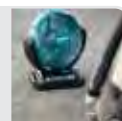
Li-ion	Ah	4.0	2.0	1.5	
Continuous Use (min.)		w/ BL1041B Low / Medium / High: 630 / 380 / 275			
		w/ BL1021B Low / Medium / High: 315 / 190 / 135			
		w/ BL1016 Low / Medium / High: 240 / 145 / 105			
Dimensions (L x W x H)		w/ BL1041B: 168x260x252 mm (6-5/8"x10-1/4"x9-7/8")			
		w/ BL1016/BL1021B: 149x260x252 mm (5-7/8"x10-1/4"x9-7/8")			
		w/o Battery: 148x260x252 mm (5-7/8"x10-1/4"x9-7/8")			
Net weight		1.2 - 1.4 kg (2.7 - 3.1 lbs)			



AC Adaptor

### CF101D - Cordless Fan

12V max CXT Li-Ion Cordless 180 mm (7-1/8") Automatic Swing Fan **CF101DZ - Rs. 7,000**



new



Li-ion	Ah	4.0	2.0	1.5	
Continuous Use (min.)		w/ BL1041B Low / Medium / High: 630 / 380 / 275			
		w/ BL1021B Low / Medium / High: 315 / 190 / 135			
		w/ BL1016 Low / Medium / High: 240 / 145 / 105			
Air Flow		High / Medium / Low: 4.6 / 3.8 / 3.0 L/min			
Dimensions (L x W x H)		185x260x284 mm (7-1/4"x10-1/4"x11-1/8")			
Net weight		1.3 - 1.7 kg (2.8 - 3.8 lbs.)			



### DCM501 - Cordless Coffee Maker

12V max / 14.4V / 18V CXT LXT Li-Ion Cordless Coffee Maker **DCM501Z - Rs. 11,000**



new

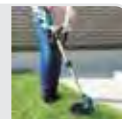


Li-ion	Ah				
Water Tank Capacity		240 mL			
Compatible Cafe Pod Type		60 mm			
Dimensions (L x W x H)		w/ BL1041B: 243x185x218 mm (9-9/16"x7-5/16"x8-9/16")			
		w/ BL1830B / BL1840B / BL1850B / BL1860B: 243x187x218 mm (9-9/16"x7-3/8"x8-9/16")			
Net weight		1.9 - 2.2 kg (4.1 - 4.8 lbs.)			

Mug, Measuring Spoon

### UR100D - Cordless Grass Trimmer

12V max CXT Li-Ion Cordless Grass Trimmer  
**UR100DWAE - Rs. 22,500**  
**UR100DWAEX - Rs. 22,500**  
**UR100DZ - Rs. 12,000**  
**UR100DZX - Rs. 12,000**



new



Li-ion	Ah	2.6	2.2		
Cutting Width		Nylon Cutting Head: 260 mm (10") Plastic Blade: 230 mm (9")			
No Load Speed (RPM)		10,000			
Spindle Size		M8 x 1.25 RH			
Max Output		130 W			
Dimensions (L x W x H)		835 - 1,185x267x210 - 315 mm (32-7/8 - 46-3/4"x10-1/2"x8-1/4 - 12-3/8")			
Net weight		1.9 - 2.1 kg (4.3 - 4.6 lbs.)			



Safety Goggles, Shoulder Belt, Hex Wrench

### UH201D - Cordless Hedge Trimmer

12V max CXT Li-Ion Cordless 20 cm (7-7/8") Hedge Trimmer  
**UH201DWY - Rs. 12,000**  
**UH201DZ - Rs. 7,000**



Li-ion	Ah	4.0	2.0	1.5	
Blade Length		200 mm (7-7/8")			
Tooth Spacing		26 mm (1")			
Strokes Per Minute (SPM)		2,500			
Continuous Use (min.)		w/ BL1041B / BL1021B / BL1016: 90 / 45 / 35 min			
Sound Pressure Level		74 dB(A)			
Vibration Level		2.5 m/s² or less			
Dimensions (L x W x H)		504x120x131 mm (19-7/8"x4-3/4"x5-1/8")			
Net weight		1.3 - 1.5 kg (2.8 - 3.3 lbs)			



Blade Cover, Chip Receiver

### UM600D - Cordless Grass Shear

12V CXT Li-Ion Cordless 16 cm (6-5/16") Grass Shear  
**UM600DWYE - Rs. 17,000**  
**UM600DZ - Rs. 8,000**



Li-ion	Ah	4.0	2.0	1.5	
Cutting Width		160 mm (6-5/16")			
Strokes Per Minute (SPM)		1,250			
Dimensions (L x W x H)		301x177x131 mm			
Net weight		1.4 kg (3.1 lbs.)			



Base Frame, Blade Cover



# Cordless Fan Jacket Series

DFJ210 / DFJ211 / DFJ310 / DFJ311 / DFJ410 / DFJ411  
DFJ212 / DFJ213 / DFJ214 / DFV210 /



## Stay cool in hot harsh job sites



**Polyester**  
Water repellent

Stand-up collar

DFJ210

With hood

DFJ211



**Cotton**  
Water absorbency

Stand-up collar

DFJ310

With hood

DFJ311



**Titanium-coated polyester**  
UV and IR reflection

Stand-up collar

DFJ410

With hood

DFJ411



**Polyester**  
High-repellent

Stand-up collar

Casual type

DFJ212



### Features



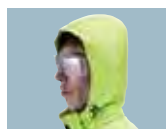
Mesh pocket for ice pack

DFJ210 / DFJ211  
DFJ310 / DFJ311  
DFJ410 / DFJ411



Hood with mesh ear design

DFJ210  
DFJ410 / DFJ310



Stowaway hood

DFJ212



Pen pocket

DFJ210 / DFJ211  
DFJ310 / DFJ311  
DFJ410 / DFJ411  
DFJ213



Arm pocket

DFJ212  
DFJ214



Loops for attaching safety pin

DFJ210 / DFJ211  
DFJ310 / DFJ311  
DFJ410 / DFJ411



Foldable sleeves

DFJ310 / DFJ311  
DFJ410 / DFJ411



Shoulder pocket

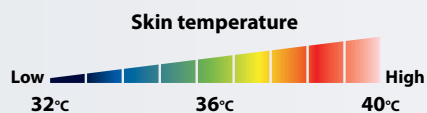
DFJ410



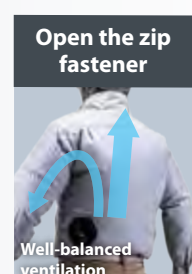
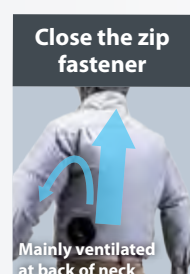
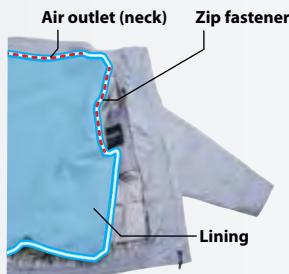
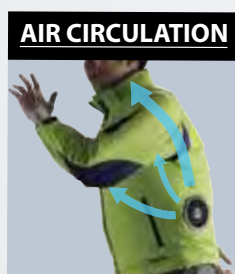
# Comparison of body temperature rise during work

Skin temperature after a 10-minute work under temperature of 35°C and humidity of 60%

Never use the fan jacket where temperature reaches more than 50°C (122°F). Otherwise it may cause burns on your skin. Also avoid using in high humidity.



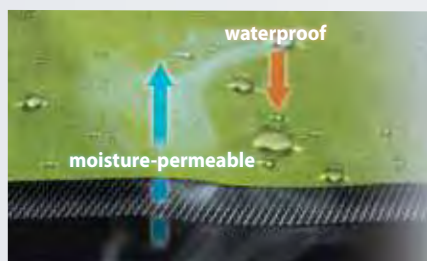
## Circulate air throughout at the entire jacket



DFJ212 DFJ213 DFJ214 DFV210

DFJ210 / DFJ211 DFJ310 / DFJ311 DFJ410 / DFJ411

## Use of high performance fabric to fit the various scenes



**Moisture-permeable, waterproof fabric**  
water scarcely permeate even the water-resistant pressure of 1,000mm

DFJ212 DFV210



**Stretchable fabric**  
lightweight, stretchable, windproof comfortable to wear

DFJ213



**Water-repellent, antistatic fabric**  
water-repellent and breathability make reduced in stuffy feeling

DFJ214



High-visibility fabric

with stowaway hood



**Polyester**  
**Stretchable fabric**

Stand-up collar Working wear type  
DFJ213



**Polyester**  
**Water repellency, antistatic fabric**

Stand-up collar High-visibility type  
DFJ214



**Polyester**  
**High-repellency fabric**

Stand-up collar Vest type  
DFV210



DFJ411



Insert supporting slider  
DFJ212 DFV210



Velcro tabs for cuff adjustment  
DFJ212



Drawcord on hem for adjustable fit  
DFJ212 DFV210



Zip fastener with quick release function  
DFJ213 DFJ214



Snap button and rubber shirring for hem adjustment  
DFJ213 DFJ214



Antistatic  
DFJ214

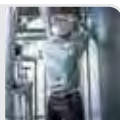


Retroreflective material  
DFJ214

### DFJ202D - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT Li-Ion  
Fan Jacket for General Work, Hood

DFJ202DZM - Rs. 15,000



Fan Hook

Li-ion	Ah	4.0	2.0	1.5		
Run Time (hrs)		w/ BL1860B Low / Medium / High: 34 / 25 / 14				
Air Flow Settings		Turbo / High / Medium / Low				
Air Flow		Turbo / High / Medium / Low: 1.4 / 1.2 / 1.0 / 0.8 m³/min				
Size		S / M / L / XL / 2XL / 3XL				
Pockets		5				
Net weight		710 g (1.6 lbs)				

### DFJ203D - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT Li-Ion  
Fan Jacket for General Work, Hood

DFJ203DZM - Rs. 16,000



Fan Hook

Li-ion	Ah	4.0	2.0	1.5		
Run Time (hrs)		w/ BL1860B Low / Medium / High: 34 / 25 / 14				
Air Flow Settings		Turbo / High / Medium / Low				
Air Flow		Turbo / High / Medium / Low: 1.4 / 1.2 / 1.0 / 0.8 m³/min				
Size		S / M / L / XL / 2XL / 3XL				
Pockets		5				
Net weight		1.5 - 1.9 kg (3.3 - 4.1 lbs)				

### DFJ210 - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT BL Fan  
Jacket for General Work, Stand-Up Collar

DFJ210Z2XL - Rs. 15,000

DFJ210ZL - Rs. 15,000

DFJ210ZXL - Rs. 15,000



new

**BL**  
MOTOR



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Run Time (hrs)		w/ BL1860B Low / Medium / High: 33 / 24.5 / 13.5					
Air Flow Settings		Turbo / High / Medium / Low					
Air Flow		Turbo / High / Medium / Low: 2.2 / 2.1 / 1.7 / 1.5 m³/min					
Size		S / M / L / XL / 2XL / 3XL					
Pockets		5					
Net weight		0.39 kg (0.9 lbs.)					

### DFJ211 - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT BL Fan  
Jacket for General Work, Hood

DFJ211Z2XL - Rs. 16,000

DFJ211ZL - Rs. 16,000

DFJ211ZXL - Rs. 16,000



new

**BL**  
MOTOR



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Run Time (hrs)		w/ BL1860B Low / Medium / High: 33 / 24.5 / 13.5					
Air Flow Settings		Turbo / High / Medium / Low					
Air Flow		Turbo / High / Medium / Low: 2.2 / 2.1 / 1.7 / 1.5 m³/min					
Size		S / M / L / XL / 2XL / 3XL					
Pockets		5					
Net weight		0.41 kg (0.9 lbs.)					

### DFJ214 - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT BL Fan  
Jacket, High-Visibility Type, Stand-Up  
Collar

DFJ214ZM - Rs. 25,000

DFJ214ZL - Rs. 25,000

DFJ214ZXL - Rs. 25,000



new

**BL**  
MOTOR



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Run Time (hrs)		w/ BL1860B Low / Medium / High: 33 / 24.5 / 13.5					
Air Flow Settings		Turbo / High / Medium / Low					
Air Flow		Turbo / High / Medium / Low: 2.2 / 2.1 / 1.7 / 1.5 m³/min					
Size		S / M / L / XL / 2XL / 3XL					
Pockets		5					
Net weight		0.54 kg (1.2 lbs.)					

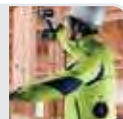
### DFJ212 - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT BL Fan  
Jacket, Casual Type, Stand-Up Collar w/  
Stowaway Hood

DFJ212ZM - Rs. 22,000

DFJ212ZL - Rs. 22,000

DFJ212ZXL - Rs. 22,000



new

**BL**  
MOTOR



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Run Time (hrs)		w/ BL1860B Low / Medium / High: 33 / 24.5 / 13.5					
Air Flow Settings		Turbo / High / Medium / Low					
Air Flow		Turbo / High / Medium / Low: 2.2 / 2.1 / 1.7 / 1.5 m³/min					
Size		S / M / L / XL / 2XL / 3XL					
Pockets		5					
Net weight		0.43 kg (0.9 lbs.)					

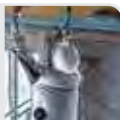
### DFJ213 - Cordless Fan Jacket

18V / 14.4V / 12V max LXT CXT BL Fan  
Jacket, Working Wear Type, Stand-Up  
Collar

DFJ213ZM - Rs. 21,000

DFJ213ZL - Rs. 21,000

DFJ213ZXL - Rs. 21,000



new

**BL**  
MOTOR



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Run Time (hrs)		w/ BL1860B Low / Medium / High: 33 / 24.5 / 13.5					
Air Flow Settings		Turbo / High / Medium / Low					
Air Flow		Turbo / High / Medium / Low: 2.2 / 2.1 / 1.7 / 1.5 m³/min					
Size		S / M / L / XL / 2XL / 3XL					
Pockets		5					
Net weight		0.54 kg (1.2 lbs.)					

### DFV210 - Cordless Fan Vest

18V / 14.4V / 12V max LXT CXT BL Fan  
Vest, Stand-Up Collar

DFV210ZM - Rs. 20,000

DFV210ZL - Rs. 20,000

DFV210ZXL - Rs. 20,000



new

**BL**  
MOTOR



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Run Time (hrs)		w/ BL1860B Low / Medium / High: 33 / 24.5 / 13.5					
Air Flow Settings		Turbo / High / Medium / Low					
Air Flow		Turbo / High / Medium / Low: 2.2 / 2.1 / 1.7 / 1.5 m³/min					
Size		S / M / L / XL / 2XL / 3XL					
Pockets		3					
Net weight		0.38 kg (0.8 lbs.)					

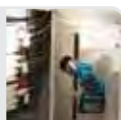




### ML106 - Cordless LED Flashlight

12V max CXT Li-Ion Cordless LED Flashlight,  
190 Lumens

ML106 - Rs. 5,200



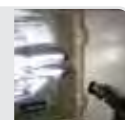
Li-ion	Ah	4.0	2.0	1.5		
Run Time (hrs)	Up to: 12					
Luminous flux	190 lm					
Illuminance	at 1m from the light source 170 - 4,500 lx					
Dimensions (L x W x H)	with BL1016/BL1021B: 271x66x93 mm (10-5/8"x2-5/8"x3-5/8") with BL1041B: 290x66x93 mm (11-3/8"x2-5/8"x3-5/8")					
Net weight	0.61 - 0.78 kg (1.3 - 1.7 lbs)					

Strap Hook

### ML105 - Cordless LED Flashlight

12V max CXT Li-Ion LED Flashlight,  
190 Lumens

ML105 - Rs. 4,350



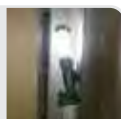
Li-ion	Ah	4.0	2.0	1.5		
Run Time (hrs)	Up to: 14					
Luminous flux	190 lm					
Illuminance	at 1m from the light source 5,500 lx					
Dimensions (L x W x H)	with BL1016/BL1021B: 249x66x93 mm (9-3/4"x2-5/8"x3-5/8") with BL1041B: 268x66x93 mm (10-1/2"x2-5/8"x3-5/8")					
Net weight	0.53 - 0.70 kg (1.2 - 1.5 lbs)					

Strap Hook

### ML104 - Cordless LED Flashlight

12V max CXT Li-Ion 21 LED Flashlight,  
710 Lumens

ML104 - Rs. 7,800

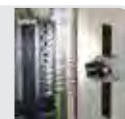


Li-ion	Ah	4.0	2.0	1.5		
Run Time (hrs)	Up to: 19					
Main light (on bar side)	Luminous flux (Full brightness): 710 lm Illuminance (Full brightness): 340 lx					
Sub light (on top side)	Luminous flux: 130 lm Illuminance: 1,900 lx					
Dimensions (L x W x H)	414x66x132 mm (16-1/4"x2-5/8"x5-3/16")					
Net weight	0.61 - 0.78 kg (1.4 - 1.7 lbs)					

### ML103 - Cordless LED Flashlight

12V max CXT Li-Ion LED Flashlight,  
100 Lumens

ML103 - Rs. 2,270



Li-ion	Ah	4.0	2.0	1.5		
Run Time (hrs)	Up to: 28					
Dimensions (L x W x H)	without Battery: 77x54x28 mm (3x2-1/8"x1-1/8") with BL1016/BL1021B: 87x64x54 mm (3-7/16"x2-1/2"x2-1/8") with BL1041B: 87x64x73 mm (3-7/16"x2-1/2"x2-7/8")					
Net weight	0.27 - 0.43 kg (0.6 - 1.0 lbs)					



# 10.8

## Lithium-ion



### TW100D - Cordless Impact Wrench

10.8V Li-Ion Cordless 3/8" (9.5 mm)  
110 N-m (1,000 in.lbs.) Impact Wrench

**TW100DWE - Rs. 16,000**



Li-ion	Ah	1.3				
<b>Fastening Capacities</b>						
			Standard Bolt:			
			M8 - M12 (5/16" - 1/2")			
			High Tensile Bolt:			
			M6 - M10 (1/4" - 3/8")			
<b>Square Drive</b>			9.5 mm (3/8")			
<b>No Load Speed (RPM)</b>			0 - 2,300			
<b>Impacts Per Minute (IPM)</b>			0 - 3,000			
<b>Max Fastening Torque</b>			110 N-m (1,000 in.lbs.)			
<b>Vibration Level</b>			Impact tightening of fasteners of the maximum capacity of the tool:			
			8.0 m/s <sup>2</sup>			
<b>Sound Pressure Level</b>			88 dB(A)			
<b>Sound Power Level</b>			99 dB(A)			
<b>Dimensions (L x W x H)</b>			163x54x178 mm (6-3/8"x2-1/8"x7")			
<b>Net weight</b>			0.95 kg (2.1 lbs)			



### DF012D - Cordless Driver Drill

7.2V Li-Ion Cordless Two-Position 5 mm  
(3/16") 8 N-m (71 in.lbs.) Driver Drill

**DF012DSE - Rs. 16,000**



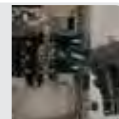
Phillips Bit

Li-ion	Ah	1.0				
<b>Capacity</b>						
			Steel: 5 mm (3/16")			
			Wood: 6 mm (1/4")			
<b>No Load Speed (RPM)</b>			High: 650			
			Low: 200			
<b>Max Fastening Torque</b>			Hard / Soft: 5.6 / 3.6 N-m			
			(50 / 32 in.lbs.)			
<b>Max lock torque</b>			8.0 N-m (71 in.lbs.)			
<b>Vibration Level</b>			Drilling Into Metal: 2.5 m/s <sup>2</sup> or less			
<b>Sound Pressure Level</b>			70 dB(A) or less			
<b>Dimensions</b>			Pistol Style: 218x44x142 mm			
			(8-5/8"x1-3/4"x5-5/8")			
<b>Dimensions</b>			Straight Style: 273x44 mm			
			(10-3/4"x1-3/4")			
<b>Net weight</b>			0.53 kg (1.2 lbs.)			

### TD022D - Cordless Impact Driver

7.2V Li-Ion Cordless Two-Position 25 N-m  
(220 in.lbs.) Impact Driver

**TD022DSE - Rs. 17,000**



Holster, Bit set

Li-ion	Ah	1.0				
<b>Capacity</b>						
			Machine Screw: M3 - M8			
			Standard Bolt: M3 - M8			
			High Tensile Bolt: M3 - M6			
			Coarse thread (in length): 22 - 45 mm			
<b>Hex Shank</b>			6.35 mm (1/4")			
<b>No Load Speed (RPM)</b>			0 - 2,450			
<b>Impacts Per Minute (IPM)</b>			0 - 3,000			
<b>Max Fastening Torque</b>			25 N-m (220 in.lbs.)			
<b>Vibration Level</b>			Fastening Bolt: 7.0 m/s <sup>2</sup>			
<b>Sound Pressure Level</b>			85 dB(A)			
<b>Sound Power Level</b>			96 dB(A)			
<b>Dimensions (L x W x H)</b>			Straight Style: 282x42x52 mm			
			(11-1/8"x1-5/8"x2-1/16")			
			Pistol Style: 227x42x142 mm			
			(8-15/16"x1-5/8"x5-5/8")			
<b>Net weight</b>			0.55 - 0.56 kg (1.2 lbs)			

# 3.6V

## Lithium-ion

## Built-in Battery

### DF001D - In-Line Cordless Screwdriver

3.6V Li-Ion In-Line Cordless 6.0 N-m (53 in.lbs.)  
Screwdriver, Built-In Battery

**DF001DW - Rs. 6,000**



Bit set (81 pcs), AC Adaptor, USB Cable

Li-ion	Ah	5.0	4.0	3.0	1.5	
<b>Fastening Capacities</b>						
			Wood Screw: ø3.8 x 32 mm			
<b>No Load Speed (RPM)</b>			220			
<b>Max Fastening Torque</b>			Hard / Soft: 4.0 / 3.0 N-m			
			(35 / 27 in.lbs.)			
<b>Max lock torque</b>			6.0 N-m (53 in.lbs.)			
<b>Vibration Level</b>			Screwdriving w/o Impact:			
			2.5 m/s <sup>2</sup> or less			
<b>Sound Pressure Level</b>			70 dB(A) or less			
<b>Charging Time (hours)</b>			3 dB(A)			
<b>Dimensions</b>			Straight Style: 287x47x51 mm			
			(11-1/4"x1-7/8"x2")			
			Pistol Style: 205x47x51 mm			
			(8-1/8"x1-7/8"x2")			
<b>Net weight</b>			0.36 kg (0.79 lbs)			



## Drilling / Fastening



### DP2010 - High Speed Drill

6.5 mm (1/4") 370 W High Speed  
Variable Speed Reversing Drill

DP2010 - Rs. 5,100



419 mm



Continuous rating Input	370W
Capacity	Steel : 6.5mm (1/4") Wood : 15mm (9/16")
No load speed (rpm)	0-4,200
Dimensions (L x W x H)	209x64x175mm (8-1/4"x2-1/2"x6-7/8")
Net weight	1.0kg (2.2lbs)
Power supply cord	2.0m (6.6ft)

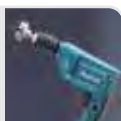


Depth Gauge (for some countries only)

### 6412 - Drill

10 mm (3/8") 450 W Variable Speed  
Reversing Drill

6412 - Rs. 5,600



64 mm



Continuous rating input	450W
Capacity	Steel : 10mm (3/8") Wood : 25mm (1")
No load speed (rpm)	0-3,400
Dimensions (L x W x H)	228x64x183mm (9"x2-1/2"x7-1/4")
Net weight	1.3kg (2.9lbs)
Power supply cord	2.0m (6.6ft)

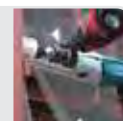


Chuck Key

### DP4010 - 2-Speed Drill

13 mm (1/2") 720 W Variable 2-Speed  
Reversing Drill

DP4010 - Rs. 11,400



419 mm



Continuous rating Input	720W
Capacity	Steel Hi : 8mm (5/16") Steel Lo : 13mm (1/2") Wood Hi : 25mm (1") Wood Lo : 40mm (1-9/16")
No load speed (rpm)	Hi : 0 - 2,900 Lo : 0 - 1,200
Dimensions (L x W x H)	347x70x220mm (13-5/8"x2-3/4"x8-5/8")
Net Weight	2.3kg (5.0lbs)
Power supply cord	2.5m (8.2ft)

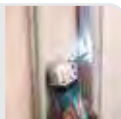


Depth Gauge, Side Grip, Chuck Key

### DA3010F - Angle Drill

10 mm (3/8") 450 W Angle Drill with  
Keyed Chuck

DA3010F - Rs. 24,300



419 mm



Continuous rating Input	450W
Capacity	Steel : 10mm (3/8") Wood : 25mm (1")
No load speed (rpm)	0-2,400
Overall length	270mm (10-5/8")
Net weight	1.6kg (3.5lbs)
Power supply cord	2.5m (8.2ft)



Chuck Key S10, Side Grip 36 Complete

### DA4031 - Angle Drill

13 mm (1/2") 1,050 W Angle Drill  
with Keyed Chuck

DA4031 - Rs. 50,000



303 mm



Continuous rating Input	1,050W
Capacity	Steel : 13mm (1/2") Wood (auger-bit) : 38mm (1-1/2") Wood (self-feed bit) Hi : 65mm (2-9/16") Wood (self-feed bit) Lo : 118mm (4-5/8")
No load speed (rpm)	Hi : 1,200 Lo : 300
Overall length	462mm (18-3/16")
Net Weight	6.3kg (13.9lbs)
Power supply cord	2.5m (8.2ft)

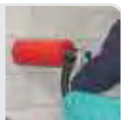


Chuck Key, Hex Wrench, Side Grip

### DBM131 - Diamond Core Drill

132 mm (5-3/16") 1,700 W Diamond Core  
Drill, Wet & Dry

DBM131 - Rs. 87,700



EE7332022S



Continuous rating input	1,700W
Capacity	Concrete (with Diamond core bit) Hi : 70mm (2-3/4") Concrete (with Diamond core bit) Lo : 132mm (5-3/16")
Tool holder	(Spindle) : M18
No load speed (rpm)	Hi : 0-2,300 Lo : 0-1,100
Net weight	6.3 kg (13.9 lbs)



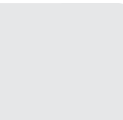
Stand  
P-40082



### DBM230 - Diamond Core Drill

230 mm (9") 2,500 W Diamond  
Core Drill

DBM230 - Rs. 1,55,000



EE7332022S



Continuous rating input	2,500W
Capacity	Concrete (with Diamond core bit) :
No load speed (rpm)	230mm (9") 3rd : 1,700 2nd : 1,040 1st : 390
Net weight	37.5 kg (82.7 lbs)



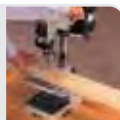
Stand  
P-54190



## TB131 - Drilling Machine

Compact drilling machine

**TB131 - Rs. 24,000**



**new**



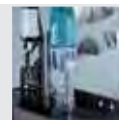
<b>Continuous rating input</b>	250W
<b>Capacity</b>	Steel: 13 mm (1/2") Wood: 24 mm (15/16")
<b>No Load Speed (RPM)</b>	570, 890, 1,300, 1,900, 2,670 (50 Hz), 690, 1,070, 1,560, 2,280, 3,200 (60 Hz)
<b>Net weight</b>	20 kg (44.1 lbs.)
<b>Power supply cord</b>	1.75 m (5.7 ft)

Chuck Key, Wrench

## HB500 - Magnetic Drill

50 mm (2") Magnetic Drill

**HB500 - Rs. 1,30,000**



**new**



<b>Capacity</b>	Steel: 50 mm (2")
<b>Chuck capacity</b>	16 mm (5/8")
<b>No Load Speed (RPM)</b>	350 / 650
<b>Magnetic clamping force</b>	Minimum 9,300N (950kg)
<b>Dimensions</b>	290x150x450 mm
<b>(L x W x H)</b>	(11-3/8"x5-7/8"x17-3/4")
<b>Net weight</b>	18.5 kg (40.8 lbs.)



Quick release arbor, Small oil cup assembly and clip, Safety guard, Polyester safety strap, Integral oil feed steady allen keys

## TD0101 - Impact Driver

Compact design for perfect handling.

**TD0101 - Rs. 7,400**



411



<b>Continuous rating Input</b>	230W
<b>Capacity</b>	Machine screw: M4 - M8 (5/32" - 5/16") Standard bolt: M5 - M14 (3/16" - 9/16") High tensile bolt: M5 - M10 (3/16" - 3/8")
<b>Coarse thread (in length):</b>	22 - 90mm (7/8" - 3-1/2")
<b>Driving shank (Hex)</b>	6.35mm (1/4")
<b>Impacts per minute (ipm)</b>	0-3,200
<b>No load speed (rpm)</b>	0-3,600
<b>Max. fastening torque</b>	100N.m (885in.lbs)
<b>Dimensions (L x W x H)</b>	184x67x192mm (7-1/4"x2-5/8"x7-9/16")
<b>Net weight</b>	0.99kg (2.2lbs)
<b>Power supply cord</b>	2.5m (8.2ft)



Phillips bit

## FS2700 - Screwdriver

570 W 0-2,500 RPM 6 Stage Adjustable Torque  
Screwdriver with LED Light

**FS2700 - Rs. 15,000**



419



<b>Continuous rating input</b>	570W
<b>Capacity</b>	Self-Drilling Screw: 6 mm (1/4") Machine Screw: 8 mm (5/16") Wood Screw: 6.2 mm (1/4")
<b>Driving Shank (Hex)</b>	6.35 mm (1/4")
<b>No Load Speed (RPM)</b>	0 - 2,500
<b>Vibration Level</b>	Screwdriving without Impact: 2.5 m/s <sup>2</sup> or less
<b>Sound Pressure Level</b>	83 dB(A)
<b>Sound Power Level</b>	94 dB(A)
<b>Dimensions</b>	301x70x207 mm
<b>(L x W x H)</b>	(11-7/8"x2-3/4"x8-1/8")
<b>Net weight</b>	1.8 kg (4 lbs)
<b>Power supply cord</b>	2.5 m (8.2 ft.)



## TW0200 - Impact Wrench

1/2" (12.7 mm) 200 N-m (150 ft.lbs.)  
Impact Wrench

**TW0200 - Rs. 25,000**



411



<b>Continuous rating input</b>	380W
<b>Fastening Capacities</b>	Standard Bolt: M10 - M16 High Tensile Bolt: M10 - M12
<b>Square Drive</b>	12.7 mm
<b>No Load Speed (RPM)</b>	0 - 2,200
<b>Impacts Per Minute (IPM)</b>	0 - 2,200
<b>Max Fastening Torque</b>	200 N-m (150 ft.lbs.)
<b>Vibration Level</b>	Impact tightening of fasteners of the maximum capacity of the tool: 8.5 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	93 dB(A)
<b>Sound Power Level</b>	104 dB(A)
<b>Dimensions</b>	251x72x220 mm
<b>(L x W x H)</b>	(9-7/8"x2-13/16"x8-5/8")
<b>Net weight</b>	2.1 kg (4.7 lbs)
<b>Power supply cord</b>	2.5 m (8.2 ft)



Socket (3pcs.), Hook

## TW0350 - Impact Wrench

Incredibly high torque of 350 N.M  
(260ft. lbs.).

**TW0350 - Rs. 28,000**



411



<b>Continuous rating Input</b>	400W
<b>Capacity</b>	Standard bolt : M12 - M22 (1/2" - 7/8") High tensile bolt : M12 - M16 (1/2" - 5/8")
<b>Square drive : 12.7mm (1/2")</b>	
<b>Impacts per minute (ipm)</b>	2,000
<b>No load speed (rpm)</b>	2,000
<b>Max. fastening torque</b>	350N.m (260ft.lbs)
<b>Overall length</b>	282mm (11-1/8")
<b>Net weight</b>	3.0kg (6.6lbs)
<b>Power supply cord</b>	2.5m (8.2ft)

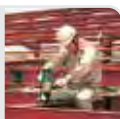


Socket

## 6906 - Impact Wrench

Powerful torque of 588 N.m (441ft. lbs)  
for super-duty applications.

**6906 - Rs. 54,000**



100



<b>Continuous rating input</b>	850W
<b>Capacity</b>	Standard Bolt: M16 - M22 High Tensile Bolt: M16 - M20
<b>Square Drive</b>	19 mm
<b>No Load Speed (RPM)</b>	1,700
<b>Impacts Per Minute (IPM)</b>	1,600
<b>Max Fastening Torque</b>	588 N-m (441 ft.lbs.)
<b>Vibration Level</b>	Impact tightening of fasteners of the maximum capacity of the tool: 16.5 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	98 dB(A)
<b>Sound Power Level</b>	109 dB(A)
<b>Overall Length</b>	327 mm (12-7/8")
<b>Net weight</b>	5.6 kg (12.2 lbs)
<b>Power supply cord</b>	2.5 m (8.2 ft)



Side Grip, Socket





## TW1000 - Impact Wrench

Robust high torque Impact Wrench for heavy-duty application (1,000 N.m [738 ft. lbs]).

**TW1000 - Rs. 80,000**



153 mm



Continuous rating input	1,200W
Fastening Capacities	Standard Bolt: M24 - M30 High Tensile Bolt: M22 - M24
Square Drive	25.4 mm
No Load Speed (RPM)	1,400
Impacts Per Minute (IPM)	1,500
Max Fastening Torque	1,000 N.m (738 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 17.5 m/s <sup>2</sup>
Sound Pressure Level	103 dB(A)
Sound Power Level	114 dB(A)
Dimensions (L x W x H)	382x110x290 mm (15"x4-5/16"x11-3/8")
Net weight	8.8 kg (19.4 lbs)
Power supply cord	2.5 m (8.2 ft)

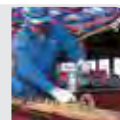


Socket, Side Grip

## 6922NB - Shear Wrench

Anti-slipping mechanism: tool won't start until inner sleeve engages with bolt tip.

**6922NB - Rs. 1,68,000**



411 mm

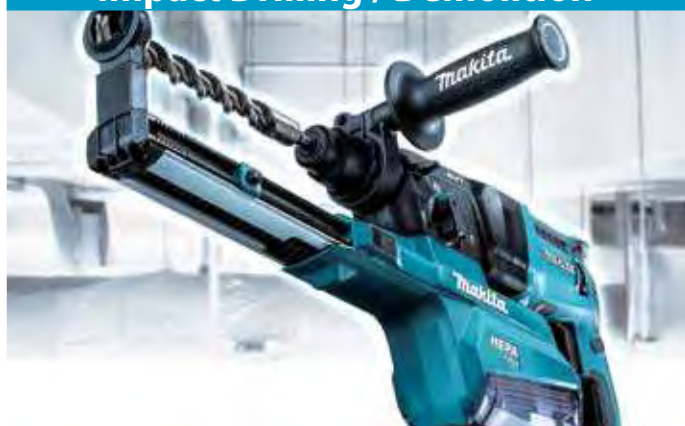


Continuous rating input	1,330W
Capacity	Bolt: M16, M20, M22 (5/8", 3/4", 7/8")
No Load Speed (RPM)	18
Max Fastening Torque	804 N.m (593 ft.lbs.)
Dimensions (L x W x H)	249x84x252 mm (9-13/16"x3-5/16"x9-15/16")
Net weight	4.9 kg (10.8 lbs)
Power supply cord	2.5 m (8.2 ft)



Inner Sleeve (20-38, 22-39) 2, Outer Sleeve (20-37, 22-39) 2, (-) Screwdriver

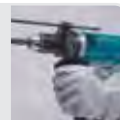
## Impact Drilling / Demolition



## HP1630 - Hammer Drill

High power 710W motor.

**HP1630 - Rs. 6,400**



85 mm



Continuous rating input	710W
Capacity	Concrete: 16mm (5/8") Steel: 13mm (1/2") Wood: 30mm (1-3/16")
Impacts per minute (ipm)	0-48,000
No load speed (rpm)	0-3,200
Dimensions (L x W x H)	296x75x204mm (11-5/8"x2-15/16"x8")
Net weight	2.1kg (4.6lbs)
Power supply cord	2.0m (6.6ft)



Chuck key, Side grip

## HP2070 - 2-Speed Hammer Drill

20 mm (3/4") 1,010 W 2-Speed Hammer Drill with Keyed Chuck

**HP2070 - Rs. 14,600**



419 mm



Continuous rating input	1,010W
Capacity	Concrete: 20 mm (3/4") Steel Hi: 8 mm (5/16") Steel Lo: 16 mm (5/8") Wood Hi: 25 mm (1") Wood Lo: 40 mm (1-9/16")
Impacts Per Minute (IPM)	High: 0-58,000 Low: 0-24,000
No Load Speed (RPM)	High: 0-2,900 Low: 0-1,200
Overall Length	364 mm (14-3/8")
Net weight	2.6 kg (5.7 lbs)
Power supply cord	2.5 m (8.2 ft)

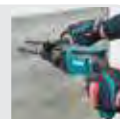


Chuck key, Side Grip, Depth Rod

## HR1840 - Rotary Hammer

18 mm (11/16") 1.4 J Rotary Hammer, SDS-PLUS Bits

**HR1840 - Rs. 12,500**



459 mm



Continuous rating input	470W
Impact Energy	EPTA-Procedure 05/2009: 1.4 J Our experimental conditions: 1.4 J
Capacity	Concrete: 18 mm/Core Bit: 35 mm Diamond Core Bit (Dry Type): 65 mm Steel: 13 mm / Wood: 24 mm
Blows Per Minute (BPM)	0 - 4,800 0 - 2,100
No Load Speed (RPM)	87 dB(A) 98 dB(A)
Sound Pressure Level	Hammer Drilling Into Concrete: 10.0 m/s <sup>2</sup>
Sound Power Level	Hammer Drilling Into Concrete: 1.5 m/s <sup>2</sup>
Vibration Level	Drilling Into Metal: 3.0 m/s <sup>2</sup>
Dimensions (L x W x H)	285x75x208 mm
Net weight	2.0 - 2.4 kg (4.3 - 5.3 lbs)
Power supply cord	2.5 m (8.2 ft)



Dust Cup (country-specific), Side Grip, Depth Gauge

## HR2020 - Rotary Hammer

Simple and solid construction, yet powerful performance.

**HR2020 - Rs. 12,600**



419 mm



Continuous rating Input	710W
Capacity	Concrete: 20mm (3/4") Steel: 13mm (1/2") Wood: 32mm (1-1/4")
Impacts per minute (ipm)	0 - 4,050
No load speed (rpm)	0 - 1,050
Overall length	352mm (13-7/8")
Net weight	2.3kg (5.1lbs)
Power supply cord	4.0m (13.1ft)



Depth Gauge, Side Grip (Tool does not come with bit.)

## HR2230 - Rotary Hammer

High durability in mechanical parts, motor and carbon brush.

**HR2230 - Rs. 13,700**



325 mm



Continuous rating input	710W
Impact energy	EPTA-Procedure 05/2009: 2.2J Our experimental conditions: 2.3J
Capacity	Concrete: 22mm (7/8") Steel: 13mm (1/2") Wood: 32mm (1-1/4")
Impacts per minute (ipm)	0 - 4,050
No load speed (rpm)	0 - 1,050
Sound pressure level	89dB(A)
Sound power level	100dB(A)
Vibration level	hammer drilling: 15m/s <sup>2</sup> Drilling: 2.5m/s <sup>2</sup>
Dimensions (L x W x H)	357x84x214mm (14"x3-5/16"x8-3/8")
Net weight	2.6kg (5.8lbs)
Power supply cord	2.5m (8.2ft)

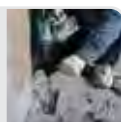


Side Grip, Depth Gauge (Tool does not come with bit.)

## HR2470 - Combination Hammer

High durability in mechanical parts, motor and carbon brush.

HR2470 - Rs. 14,600



325 mm



Side Grip, Depth Gauge

<b>Continuous rating input</b>	780W
<b>Impact energy</b>	EPTA-Procedure 05/2009: 2.4J
	Our experimental conditions: 2.7J
<b>Capacity</b>	Concrete: 24mm (15/16")
	Steel: 13mm (1/2")
	Wood: 32mm (1-1/4")
<b>Impacts per minute (ipm)</b>	0 - 4,500
<b>No load speed (rpm)</b>	0 - 1,100
<b>Sound pressure level</b>	90dB(A)
<b>Sound power level</b>	101dB(A)
<b>Vibration level</b>	chiseling: 12.5m/s <sup>2</sup>
	hammer drilling: 15.5m/s <sup>2</sup>
	Drilling: 4.5m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	370x84x214mm (14-1/2"x3-5/16"x8-3/8")
<b>Net weight</b>	2.9kg (6.4lbs)
<b>Power supply cord</b>	2.5m (8.2ft)

## HR2630 - Combination Hammer

26 mm (1") 2.4 J Combination Hammer, SDS-PLUS Bits

HR2630 - Rs. 16,700



325 mm



Side grip, Depth gauge

<b>Continuous rating input</b>	800W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 2.4 J
<b>Capacity</b>	Concrete: 26 mm (1")
	Core Bit: 68 mm (2-11/16")
	Diamond Core Bit (Dry Type): 80 mm (3-1/8")
	Steel: 13 mm (1/2")
	Wood: 32 mm (1-1/4")
<b>Blows Per Minute (BPM)</b>	0 - 4,600
<b>No Load Speed (RPM)</b>	0 - 1,200
<b>Sound Pressure Level</b>	90 dB(A)
<b>Sound Power Level</b>	101 dB(A)
<b>Vibration Level</b>	Hammer Drilling Into Concrete: 15.0 m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	385x77x209 mm (15-1/8"x3"x8-1/4")
<b>Net weight</b>	2.8 - 3.3 kg (6.3 - 7.2 lbs)
<b>Power supply cord</b>	2.5 m (8.2 ft)

## HR2650 - Combination Hammer with Self Dust Collection

26 mm (1") 2.4 J Combination Hammer with HEPA Self Dust Collection, SDS-PLUS Bits

HR2650 - Rs. 26,100



325 mm



Side Grip, Depth Gauge, Sealing Cap

<b>Continuous rating input</b>	800W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 2.4 J
	Our experimental conditions: 2.9 J
<b>Capacity</b>	Concrete: 26 mm (1")
	Core Bit: 68 mm (2-11/16")
	Diamond Core Bit (Dry Type): 80 mm (3-1/8")
	Steel: 13 mm (1/2")
	Wood: 32 mm (1-1/4")
<b>Blows Per Minute (BPM)</b>	0 - 4,600
<b>No Load Speed (RPM)</b>	0 - 1,200
<b>Sound Pressure Level</b>	91 dB(A)
<b>Sound Power Level</b>	102 dB(A)
<b>Vibration Level</b>	Hammer Drilling Into Concrete: 12.5 m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	604x89x228 mm (23-3/4"x3-1/2"x9")
<b>Net weight</b>	3.0 - 4.1 kg (6.7 - 9.1 lbs.)
<b>Power supply cordz</b>	2.5 m (8.2 ft.)

## HR2651 - Combination Hammer with Self Dust Collection

26 mm (1") 2.4 J Combination Hammer with HEPA Self Dust Collection, SDS-PLUS Bits

HR2651 - Rs. 29,300



325 mm



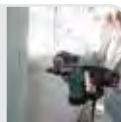
Side Grip, Depth Gauge, Sealing Cap

<b>Continuous rating input</b>	800W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 2.4 J
	Our experimental conditions: 2.9 J
<b>Capacity</b>	Concrete: 26 mm (1")
	Core Bit: 68 mm (2-11/16")
	Diamond Core Bit (Dry Type): 80 mm (3-1/8")
	Steel: 13 mm (1/2")
	Wood: 32 mm (1-1/4")
<b>Blows Per Minute (BPM)</b>	0 - 4,600
<b>No Load Speed (RPM)</b>	0 - 1,200
<b>Sound Pressure Level</b>	92 dB(A)
<b>Sound Power Level</b>	103 dB(A)
<b>Vibration Level</b>	Hammer Drilling Into Concrete: 11.5 m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	604x89x228 mm (23-3/4"x3-1/2"x9")
<b>Net weight</b>	3.1 - 4.2 kg (6.9 - 9.3 lbs.)
<b>Power supply cordz</b>	2.5 m (8.2 ft.)

## HR2810 - Combination Hammer

28 mm (1-1/8") 2.8 J Combination Hammer, SDS-PLUS Bits

HR2810 - Rs. 26,700



325 mm



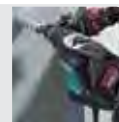
Side grip, Depth gauge

<b>Continuous rating input</b>	800W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 2.8 J
<b>Capacity</b>	Concrete (with T.C.T. bit): 28 mm (1-1/8")
	Steel: 13 mm (1/2")
	Wood: 32 mm (1-1/4")
<b>Blows Per Minute (BPM)</b>	0 - 4,500
<b>No Load Speed (RPM)</b>	0 - 1,100
<b>Sound Pressure Level</b>	89 dB(A)
<b>Sound Power Level</b>	100 dB(A)
<b>Vibration Level</b>	Hammer Drilling Into Concrete: 20 m/s <sup>2</sup>
	Drilling Into Metal: 2.5 m/s <sup>2</sup> or less
<b>Dimensions (L x W x H)</b>	314x89x225 mm (12-3/8"x3-1/2"x8-7/8")
<b>Net weight</b>	3.4 - 3.8 kg (7.5 - 8.5 lbs)
<b>Power supply cord</b>	2.5 m (8.2 ft)

## HR3200 - Combination Hammer

32 mm (1-1/4") 5.1 J Combination Hammer, SDS-PLUS Bits

HR3200C - Rs. 50,000



350 mm



Depth gauge, Side grip, Grease vessel

<b>Continuous rating input</b>	850W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 5.1 J
<b>Capacity</b>	Concrete (with T.C.T. bit): 32 mm (1-1/4")
	Steel: 13 mm (1/2")
	Wood: 32 mm (1-1/4")
<b>Blows Per Minute (BPM)</b>	1,650 - 3,300
<b>No Load Speed (RPM)</b>	315 - 630
<b>Sound Pressure Level</b>	89 dB(A)
<b>Sound Power Level</b>	100 dB(A)
<b>Vibration Level</b>	Hammer Drilling Into Concrete: 18.0 m/s <sup>2</sup>
	Drilling Into Metal: 2.5 m/s <sup>2</sup> or less
<b>Dimensions (L x W x H)</b>	398x108x239 mm (15-5/8"x4-1/4"x9-3/8")
<b>Net weight</b>	4.8 - 5.2 kg (10.5 - 11.5 lbs)
<b>Power supply cord</b>	5.0 m (16.4 ft)

## HR4013 - Rotary Hammer

40 mm (1-9/16") 8.0 J AVT SOFT NO LOAD Rotary Hammer, SDS-MAX Bits

HR4013C - Rs. 65,000



350 mm



Depth gauge, Side handle, Bit grease

<b>Continuous rating input</b>	1,100W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 8 J
<b>Capacity</b>	Concrete (with T.C.T. bit): 40 mm
	Concrete (with Core bit): 105 mm
<b>Blows Per Minute (BPM)</b>	1,450 - 2,900
<b>No Load Speed (RPM)</b>	250 - 500
<b>Sound Pressure Level</b>	92 dB(A)
<b>Sound Power Level</b>	103 dB(A)
<b>Vibration Level</b>	Chiselling Function with Side Handle: 4.5 m/s <sup>2</sup>
	Chiselling Function with Side Grip: 4.5 m/s <sup>2</sup>
	Hammer Drilling Into Concrete: 5.0 m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	479x112x263 mm (18-11/16"x4-3/8"x10-3/8")
<b>Net weight</b>	6.8 - 6.9 kg (14.9 - 15.3 lbs)
<b>Power supply cord</b>	5.0 m (16.4 ft)

## HR4003 - Rotary Hammer

40 mm (1-9/16") 8.3 J Rotary Hammer, SDS-MAX Bits

HR4003C - Rs. 60,800



350 mm



Depth gauge, Side handle, Bit grease

<b>Continuous rating input</b>	1,100W
<b>Impact Energy</b>	EPTA-Procedure 05/2009: 8.3 J
<b>Capacity</b>	Concrete (with T.C.T. bit): 40 mm
	Concrete (with Core bit): 105 mm
<b>Blows Per Minute (BPM)</b>	1,450 - 2,900
<b>No Load Speed (RPM)</b>	250 - 500
<b>Sound Pressure Level</b>	92 dB(A)
<b>Sound Power Level</b>	103 dB(A)
<b>Vibration Level</b>	Chiselling Function with Side Handle: 9.0 m/s <sup>2</sup>
	Chiselling Function with Side Grip: 9.0 m/s <sup>2</sup>
	Hammer Drilling Into Concrete: 10.0 m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	479x106x263 mm (18-11/16"x4-3/16"x10-3/8")
<b>Net weight</b>	6.2 - 6.4 kg (13.7 - 14.1 lbs)
<b>Power supply cord</b>	5.0 m (16.4 ft)



## HR4002 - Rotary Hammer

40 mm (1-9/16") 6.1 J Rotary Hammer,  
SDS-MAX Bits

**HR4002 - Rs. 42,400**



Continuous rating input	1,050W
Impact Energy	EPTA-Procedure 05/2009: 6.1 J
Capacity	Concrete (with T.C.T. bit): 40 mm Concrete (with Core bit): 105 mm
Blows Per Minute (BPM)	2,500
No Load Speed (RPM)	680
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Vibration Level	Hammer Drilling Into Concrete: 17.5 m/s <sup>2</sup>
Dimensions (L x W x H)	458x114x256 mm (18"x4-1/2"x10-1/8")
Net weight	6.6 - 6.8 kg (14.6 - 15.0 lbs)
Power supply cord	5.0 m (16.4 ft)



Side grip, Bit grease, Depth gauge

## HR5212 - Rotary Hammer

52 mm (2-1/16") 20.0 J AVT SOFT NO LOAD  
Rotary Hammer, SDS-MAX Bits

**HR5212C - Rs. 90,300**



**AVT SOFT NO LOAD**  
ANTI VIBRATION TECHNOLOGY



Side handle (D), Side grip, Depth gauge, Grease vessel

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 20 J
Capacity	Concrete (with T.C.T. bit): 52 mm Concrete (with Core bit): 160 mm
Blows Per Minute (BPM)	1,100 - 2,250
No Load Speed (RPM)	150 - 310
Sound Pressure Level	98 dB(A)
Sound Power Level	109 dB(A)
Vibration Level	Chiselling Function with Side Handle: 7.0 m/s <sup>2</sup> Chiselling Function with Side Grip: 8.0 m/s <sup>2</sup> Hammer Drilling Into Concrete: 9.0 m/s <sup>2</sup>
Dimensions (L x W x H)	599x140x287 mm (23-1/2"x5-1/2"x11-1/4")
Net weight	11.9 - 12.0 kg (26.2 - 26.5 lbs)
Power supply cord	5.0 m (16.4 ft)

## HR5202 - Rotary Hammer

52 mm (2-1/16") 19.1 J Rotary Hammer,  
SDS-MAX Bits

**HR5202C - Rs. 82,900**



Continuous rating input	1,510W
Impact energy	EPTA-Procedure 05/2009: 19.1 J Our experimental conditions: 21 J
Capacity	Concrete (with T.C.T. bit): 52 mm Concrete (with Core bit): 160 mm
Impacts per minute (ipm)	1,100 - 2,250
No load speed (rpm)	150 - 310
Sound pressure level	99 dB(A)
Sound power level	110 dB(A)
Vibration level	Chiselling Function with Side Handle: 10.5 m/s <sup>2</sup> Chiselling Function with Side Grip: 10.5 m/s <sup>2</sup> Hammer Drilling Into Concrete: 17.0 m/s <sup>2</sup>
Dimensions (L x W x H)	599x134x287 mm (23-1/2"x5-1/4"x11-1/4")
Net weight	10.9 kg (24.1 lbs)
Power supply cord	5.0 m (16.4 ft)



Side handle (D), Side grip, Depth gauge, Grease vessel

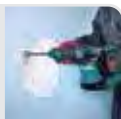
## Demolition Hammer



## HK1820 - Power Scraper

Compact and lightweight. One-touch  
sliding chuck.

**HK1820 - Rs. 46,600**



Continuous rating input	550W
Impact energy	EPTA-Procedure 05/2009: 3.1 J Our experimental conditions: 3.9 J
Impacts per minute (ipm)	0-3,200
Dimensions (L x W x H)	351x102x203 mm (13-3/4"x4"x8")
Net weight	3.4 kg (7.5 lbs)
Power supply cord	5.0 m (16.4 ft)

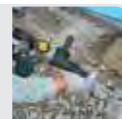


Bull Point, Scaling Chisel, Scaling Chisel (for tile), Hook Complete

## HM0810TA - Demolition Hammer

Perfect combination of power, durability and  
compact design (with two actin sliding chuck).

**HM0810TA - Rs. 32,000**



Continuous rating input	900W
Impact energy	EPTA-Procedure 05/2009: 7.2 J Our experimental conditions: 7.6 J
Impacts per minute (ipm)	2,900
Sound pressure level	92 dB(A)
Sound power level	103 dB(A)
Vibration level	chiselling: 14 m/s <sup>2</sup>
Overall length	428 mm (16-7/8")
Net weight	5.5 kg (12.1 lbs)
Power supply cord	5.0 m (16.4 ft)



Bull Point, Hex Wrench, Side Grip

## HM0870 - Demolition Hammer

7.6 J Demolition Hammer,  
SDS-MAX Bits

**HM0870C - Rs. 36,800**



Continuous rating input	1,100W
Impact Energy	EPTA-Procedure 05/2009: 7.6 J
Blows Per Minute (BPM)	1,100 - 2,650
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Vibration Level	Chiselling Function with Side Handle: 11.0 m/s <sup>2</sup> Chiselling Function with Side Grip: 11.5 m/s <sup>2</sup>
Dimensions (L x W x H)	449x109x230 mm (17-3/4"x4-1/4"x9")
Net weight	5.1 - 5.3 kg (11.1 - 11.6 lbs)
Power supply cord	5.0 m (16.4 ft)



Grease for Bit, Side Handle, (Tool does not come with bull point.)

## HM1213 - Demolition Hammer

18.6 J AVT SOFT NO LOAD Demolition Hammer,  
SDS-MAX Bits

**HM1213C - Rs. 72,500**



**AVT SOFT NO LOAD**  
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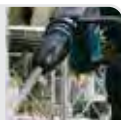
Bull point, Bit grease, Side handle

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 18.6 J
Blows Per Minute (BPM)	950 - 1,900
Sound Pressure Level	75 dB(A)
Sound Power Level	95 dB(A)
Vibration Level	Chiselling Function with Side Handle: 8.0 m/s <sup>2</sup> Chiselling Function with Side Grip: 8.0 m/s <sup>2</sup>
Dimensions (L x W x H)	576x149x265 mm (22-3/4"x5-7/8"x10-3/8")
Net weight	10.8 kg (23.7 lbs)
Power supply cord	5.0 m (16.4 ft)

### HM1205 - Demolition Hammer

19.1 J Demolition Hammer,  
SDS-MAX Bits

HM1205C - Rs. 63,900



175 mm



Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 19.1 J
Blows Per Minute (BPM)	950 - 1,900
Sound Pressure Level	79 dB(A)
Sound Power Level	93 dB(A)
Vibration Level	Chiselling Function with Side Handle: 18.5 m/s <sup>2</sup>
Dimensions (L x W x H)	576x128x265 mm
Net weight	(22-3/4"x5"x10-3/8") 9.7 kg (21.5 lbs)
Power supply cord	5.0 m (16.4 ft)

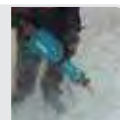


Bull Point, Bit Grease, Side Handle

### HM1306 - Demolition Hammer

21.7 J Demolition Hammer,  
30 mm Hex Shank

HM1306 - Rs. 70,000



204 mm



Continuous rating input	1,510W
Impact energy	EPTA-Procedure 05/2009: 21.7J
	Our experimental conditions: 28.8J
Impacts per minute (ipm)	1,450
Dimensions (L x W x H)	652x121x231mm
	(25-3/4"x4-3/4"x9-1/8")
Net weight	15.1kg (33.3lbs)
Power supply cord	5.0m (16.4ft)



Bull Point, Wrench, Side Handle, Oil Supply 100mL

### HM1812 - Electric Breaker

72.8 J AVT SOFT NO LOAD Electric Breaker,  
28.6 mm Hex Shank

HM1812 - Rs. 1,81,000



**AVT** SOFT  
NO LOAD

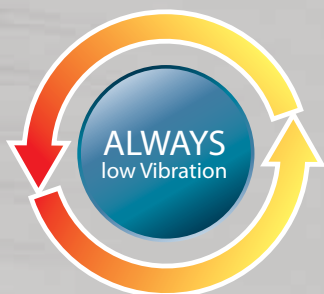


Bull point, Hex wrench

Continuous rating input	2,000W
Impact Energy	EPTA-Procedure 05/2009: 72.8 J
Blows Per Minute (BPM)	870
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	843x210x608 mm
	(33-1/4"x8-1/4"x24")
Net weight	31.3 kg (69 lbs)
Power supply cord	5.0 m (16.4 ft)



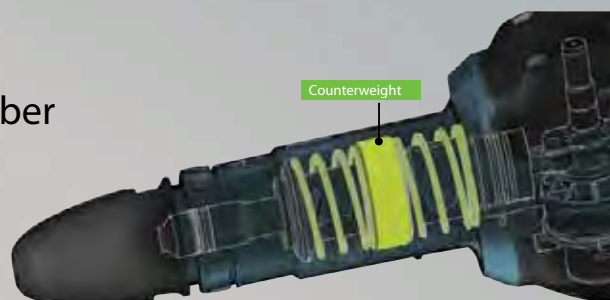
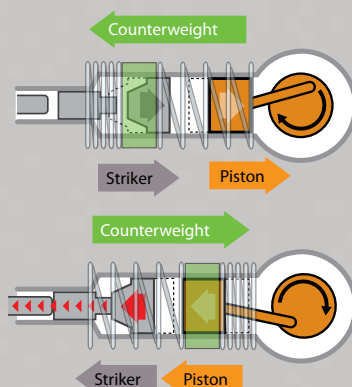
**AVT**  
ANTI VIBRATION TECHNOLOGY



**SOFT**  
**NO LOAD**

#### Under load

#### Active dynamic vibration absorber

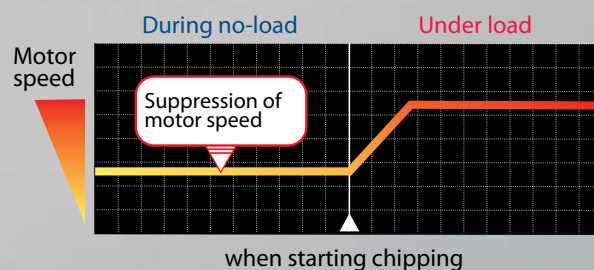


Vibration is absorbed efficiently by the Counterweight's dynamic action produced by our innovative active mechanism.

#### During no-load

#### Suppression of motor speed

- reduces vibration of tool body when idling, accordingly decreases the amount of vibration to operator's hands during a day's operation.
- minimizes deflection of bit tip from aiming point when starting chipping.





## Cutting



### 4100KB - Dustless Cutter

125 mm (5") 1,400 W Dustless Cutter,  
Dry Type

4100KB - Rs. 12,500



Continuous rating input	1,400W
Blade Diameter	125 mm (5")
Max Cutting Capacity	40.0 mm (1-9/16")
No Load Speed (RPM)	12,200
Vibration Level	Concrete Cutting: 6.0 m/s <sup>2</sup>
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions	231x220x179 mm
(L x W x H)	(9-1/8"x8-5/8"x7")
Net weight	3.0 kg (6.6 lbs.)
Power supply cord	2.5 m (8.2 ft.)



Diamond Wheel, Dust Bag, Wrench, Hex Wrench

### 4100NH3 - Cutter

Redesigned base with grooved back  
surface for smoother operation.

4100NH3Z - Rs. 7,700



Continuous rating Input	1,200W
Capacity	Max. cutting: 32 mm (1-1/4")
Blade diameter	110 mm (4-3/8")
No load speed (rpm)	13,000
Dimensions (L x W x H)	227x209x166mm (8-15/16"x8-1/4"x6-1/2")
Net weight	2.9kg (6.4lbs)
Power supply cord	2.0m (6.6ft)



Wrench, Hex Wrench, Water Supply Fixture (for some countries), (Tool does not come with diamond wheel.)

### 4112HS - Angle Cutter

305 mm (12") 2,400 W SJS Angle Cutter

4112HS - Rs. 60,000



Continuous rating input	2,400W
Capacity	Max cutting: 100 mm (4")
Blade Diameter	305 mm (12")
No Load Speed (RPM)	5,000
Overall Length	648 mm (25-1/2")
Net weight	10.4 kg (22.9 lbs)
Power supply cord	2.5 m (8.2 ft)



Socket wrench

### 4114S - Angle Cutter

355 mm (14") 2,400 W  
SJS Angle Cutter

4114S - Rs. 65,000



Continuous rating input	2,400W
Capacity	Max cutting: 125 mm (5")
Wheel Diameter	355 mm (14")
Hole dia.	25.4 mm (1")
No Load Speed (RPM)	3,500
Dimensions	673x240x329 mm
(L x W x H)	(26-1/2"x9-1/2"x13")
Net weight	10.8 kg (23.9 lbs)
Power supply cord	2.5 m (8.2 ft)

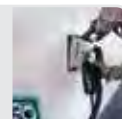


Wrench (Tool does not come with diamond wheels.)

### SG1251J - Wall Chaser

Clean, compact and comfortable.

SG1251J - Rs. 60,000



Continuous rating input	1,400W
Capacity	Depth: 0-30 mm (0 - 1-3/16") Width: 6-30 mm (1/4 - 1-3/16")
Blade Diameter	125 mm (5")
No Load Speed (RPM)	10,000
Dimensions	350x151x178 mm
(L x W x H)	(13-3/4"x5-15/16"x7")
Net weight	4.3 kg (9.5 lbs)
Power supply cord	5.0 m (16.4 ft)



Diamond wheel x2, Hex wrench, Lock nut wrench

### 4131 - Metal Cutter

185 mm (7-1/4") 1,100 W Metal Cutter

4131 - Rs. 35,000



Continuous rating input	1,100W
Blade Diameter	185 mm (7-1/4")
Capacity	Max cutting: 63 mm (2-1/2")
No Load Speed (RPM)	3,500
Overall Length	358 mm (14-1/8")
Net weight	4.8 kg (11.3 lbs)
Power supply cord	2.5 m (8.2 ft)



Carbide-Tipped Saw Blade, Hex Wrench, Safety Goggles



### LC1230 - Metal Cutting Saw

305 mm (12") 1,750 W Metal Cutting Saw

LC1230 - Rs. 39,000



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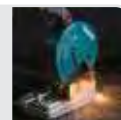
Continuous rating input	1,750W
Blade Diameter	305 mm (12")
Max Cutting Capacity	90°: 115 mm (4-1/2")
	90°: 75 x 150 mm (2-15/16" x 5-7/8")
	45°: 90 mm (3-1/2")
	45°: 85 x 85 mm (3-5/16" x 3-5/16")
No Load Speed (RPM)	1,300
Dimensions	516x306x603 mm
(L x W x H)	(20-1/4"x12"x23-3/4")
Net weight	19.3 kg (42.5 lbs)
Power supply cord	2.5 m (8.2 ft)

Carbide-Tipped Saw Blade (for mild steel), Socket Wrench, Safety Goggles

### LW1400 - Portable Cut-off

355 mm (14") 2,200 W Toolless Portable Cut-Off

LW1400 - Rs. 20,900



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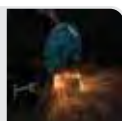
Continuous rating input	2,200W
Wheel Diameter	355 mm (14")
No Load Speed (RPM)	3,800
Capacity at 90°	Round: 127 mm (5")
	Rectangular: 115x130 mm
	Rectangular: 102x194 mm
	Rectangular: 70x233 mm
Capacity at 45°	Round: 127 mm
	Rectangular: 115x103 mm
Vibration Level	2.5 m/s <sup>2</sup> or less
Sound Pressure Level	102 dB(A)
Sound Power Level	110 dB(A)
Dimensions	530x295x640 mm
(L x W x H)	(20-7/8"x11-5/8"x25-1/4")
Net weight	18.7 kg (41.2 lbs)
Power supply cord	2.5 m (8.2 ft)

Abrasive cut-off wheel, Socket wrench

### LW1401 - Portable Cut-off

355 mm (14") 2,200 W Portable Cut-Off

LW1401 - Rs. 17,800



203



Continuous rating input	2,200W
Wheel Diameter	355 mm (14")
No Load Speed (RPM)	3,800
Capacity at 90°	Round: 127 mm (5")
	Rectangular: 115x130 mm
	Rectangular: 102x194 mm
	Rectangular: 70x233 mm
Capacity at 45°	Round: 127 mm
	Rectangular: 115x103 mm
Vibration Level	2.5 m/s <sup>2</sup> or less
Sound Pressure Level	102 dB(A)
Sound Power Level	110 dB(A)
Dimensions	500x295x640 mm
(L x W x H)	(19-3/4"x11-5/8"x25-1/4")
Net weight	18.3 kg (40.3 lbs)
Power supply cord	2.5 m (8.2 ft)

Abrasive cut-off wheel, Socket wrench

### 2107FK - Portable Band Saw

120 x 120 mm (4-3/4" x 4-3/4") 710 W  
Variable Speed Portable Band Saw with Light

2107FK - Rs. 48,000



303



Continuous rating input	710W
Capacity	Round: 120 mm (4-3/4")
	Rectangular: 120x120 mm (4-3/4"x4-3/4")
Blade speed	60 m (200 ft) - 105 m (350 ft) / min
Dimensions	508x188x256 mm
(L x W x H)	(20"x7-3/8"x10-1/8")
Net weight	6.3 kg (13.9 lbs)
Power supply cord	2.5 m (8.2 ft)



Band Saw Blade, Hex Wrench

### JR3050T - Recipro Saw

Well built and well balanced Mid-class.

JR3050CT - Rs. 13,000



303



Continuous rating Input	1,010W
Capacity	Pipe : 90mm (3-1/2")
	Wood : 90mm (3-1/2")
Length of stroke	28mm (1-1/8")
Strokes per minute (spm)	0-2,800
Dimensions (L x W x H)	452 x 97 x 170mm
	(17-3/4" x 3-13/16" x 6-11/16")
Net weight	3.3kg (7.3lbs)
Power supply cord	2.5m (8.2ft)



Recipro Saw Blade Set

### JR3070CT - Recipro Saw

Extra-low vibration and extra power.

JR3070CT - Rs. 23,000



303



Continuous rating Input	1,510W
Capacity	Pipe : 130mm (5-1/8")
	Wood : 255mm (10")
Length of stroke	32mm (1-1/4")
Strokes per minute (spm)	0-2,800
Dimensions (L x W x H)	485 x 99 x 181mm
	(19-1/8" x 3-7/8" x 7-1/8")
Net weight	4.6kg (10.0lbs)
Power supply cord	2.5m (8.2ft)



Recipro Saw Blade (3pcs.)

### JS1601 - Straight Metal Shear

1.6 mm (16 Ga) Straight Metal Shear

JS1601 - Rs. 32,000



459



Continuous rating input	380W
Capacity	Steel up to 400 N/mm <sup>2</sup> : 1.6mm
	Steel up to 600 N/mm <sup>2</sup> : 1.2mm
	Steel up to 800 N/mm <sup>2</sup> : 0.8mm
	Aluminum up to 200 N/mm <sup>2</sup> : 2.5mm
Min. cutting radius	250mm (9-7/8")
Strokes per minute (spm)	4,500
Dimensions	320x70x78mm
(L x W x H)	(12-5/8"x2-3/4"x3-1/16")
Net weight	1.4kg (3.1lbs)
Power supply cord	2.5m (8.2ft)



Hex wrench 3, Thickness gauge

### JS1602 - Metal Shear

tor housing and rear cover provide more control and better maneuverability.

JS1602 - Rs. 35,000



459



Continuous rating Input	380W
Capacity	Steel up to 400 N/mm <sup>2</sup> : 1.6mm
	Steel up to 600 N/mm <sup>2</sup> : 1.2mm
	Steel up to 800 N/mm <sup>2</sup> : 0.8mm
	Aluminum up to 200 N/mm <sup>2</sup> : 2.5mm
Min. cutting radius	30mm (1-3/16")
Strokes per minute (spm)	4,000
Dimensions (L x W x H)	255x74x146mm
	(10"x2-15/16"x5-3/4")
Net Weight	1.6kg (3.5lbs)
Power supply cord	2.5m (8.2ft)



Hex Wrench



### JS3201 - Metal Shear

3.2 mm (10 Ga) Metal Shear

JS3201 - Rs. 38,000



303



Continuous rating input	710W
Capacity	Steel up to 400 N/mm <sup>2</sup> : 3.2 mm Steel up to 600 N/mm <sup>2</sup> : 2.5 mm Steel up to 800 N/mm <sup>2</sup> : 1.5 mm Aluminum up to 200 N/mm <sup>2</sup> : 4.0 mm
Min. cutting radius	50 mm (2")
Strokes Per Minute (SPM)	1,600
Dimensions (L x W x H)	213x90x239 mm (8-3/8"x3-1/2"x9-3/8")
Net weight	3.4 kg (7.5 lbs)
Power supply cord	2.5 m (8.2 ft)



Shear blades set, Hex Wrench, Thickness Gauge

### JN1601 - Nibbler

3.2 mm (10 Ga) Metal Shear

JN1601 - Rs. 31,000



411



Continuous rating input	550W
Capacity	Steel up to 400 N/mm <sup>2</sup> : 1.6 mm Steel up to 600 N/mm <sup>2</sup> : 1.2 mm Steel up to 800 N/mm <sup>2</sup> : 0.8 mm Aluminum up to 200 N/mm <sup>2</sup> : 2.5 mm
Min. cutting radius	Outside edge: 50 mm (2") Inside edge: 45 mm (1-3/4")
Strokes Per Minute (SPM)	2,200
Overall Length	261 mm (10-1/4")
Net weight	1.6 kg (3.6 lbs)
Power supply cord	2.0 m (6.6 ft)



Hex Wrench, Wrench, Punch, Die

### JN3201 - Nibbler

3.2 mm (10 Ga) Nibbler

JN3201 - Rs. 47,000



303



Continuous rating Input	710W
Capacity	Steel up to 400 N/mm <sup>2</sup> : 3.2mm Steel up to 600 N/mm <sup>2</sup> : 2.5mm Steel up to 800 N/mm <sup>2</sup> : 1.0mm Aluminum up to 200 N/mm <sup>2</sup> : 3.5mm
Min. cutting radius	Outside edge: 128mm (5-1/16") Inside edge: 120mm (4-3/4")
Strokes per minute (spm)	1,300
Dimensions (L x W x H)	225x90x254mm (8-7/8"x4-1/2"x10")
Net weight	3.4kg (7.4lbs)
Power supply cord	2.5m (8.2ft)



Punch, Die, Wrench 50, Hex wrench, Washer

## Grinding / Sanding



### 9553NB - Angle Grinder

Compact yet Powerful one-hand Grinder.

9553NB - Rs. 5,800



325



Continuous rating Input	710W
Wheel diameter	100mm (4")
No load speed (rpm)	11,000
Dimensions (L x W x H)	258 x 118 x 97mm (10-1/8" x 4-5/8" x 3-13/16")
Net weight	1.8kg (3.9lbs)
Power supply cord	2.5m (8.2ft)

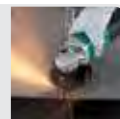


Depressed Center Wheel, Lock Nut Wrench, Side Grip

### 9553B - Angle Grinder

Compact yet powerful grinder with toggle switch.

9553B - Rs. 5,900



325



Continuous rating input	710W
Wheel diameter	100mm (4")
No load speed (rpm)	11,000
Dimensions (L x W x H)	258x118x97mm (10-1/8"x4-5/8"x3-13/16")
Net weight	1.5 - 1.9 kg (3.3 - 4.1 lbs)
Power supply cord	2.5 m (8.2 ft)



Depressed center wheel, Lock nut wrench

### GA4032 - Angle Grinder

Small circumference barrel grip and ergonomically designed side grip angle for easy handling

GA4032 - Rs. 5,400



459



Continuous rating input	720W
Wheel diameter	100 mm (4")
No load speed (rpm)	9,000
Dimensions (L x W x H)	259x118x104 mm (10-1/4"x4-5/8"x4-1/8")
Net weight	1.67 - 1.96 kg (3.68 - 4.32 lbs)
Power supply cord	2.5 m (8.2 ft)



Depressed Center Wheel, Lock Nut Wrench

### 9556HB - Angle Grinder

High durability & performance with toggle switch

9556HB - Rs. 6,300



325



Continuous rating input	840W
Wheel diameter	100mm (4")
No load speed (rpm)	11,000
Dimensions (L x W x H)	273x118x97mm (10-3/4"x4-5/8"x3-13/16")
Net weight	1.8kg (3.9lbs)
Power supply cord	2.5m (8.2ft)



Depressed center wheel, Lock nut wrench, Side grip

### GA4040 - Angle Grinder

"Super Joint System II" developed for effective vibration absorption.

GA4040 - Rs. 14,100



325 mm



Depressed Center Wheel, Lock Nut Wrench, Side Grip

Continuous rating input	100 mm (4")
Wheel Diameter	11,000
No Load Speed (RPM)	Surface Grinding with
Vibration Level	Anti-Vibration Side Grip: 5.5 m/s <sup>2</sup>
	Disc Sanding with Anti-Vibration
	Side Grip: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions	303x117x111 mm
(L x W x H)	(11-7/8"x4-5/8"x4-3/8")
Net weight	2.2 - 2.5 kg (4.9 - 5.6 lbs)
Power supply cord	2.5 m (8.2 ft)

### 9558HN - Angle Grinder

125 mm (5") 840 W Angle Grinder, Slide Switch

9558HN - Rs. 6,200



325 mm

new



Continuous rating input	840W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Dimensions	271x139x106 mm
(L x W x H)	(10-5/8"x5-1/2"x4-3/16")
Net weight	1.7 - 3.0 kg (3.8 - 6.6 lbs.)
Power supply cord	2.5 m (8.2 ft.)

Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

### 9565CR - Angle Grinder

125 mm (5") 1,400 W SJS Angle Grinder, Anti-Restart Function, Soft Start, Slide Switch

9565CR - Rs. 13,600



318 mm

new



Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	12,000
Dimensions	299x139x103 mm
(L x W x H)	(11-3/4"x5-1/2"x4-1/16")
Net weight	2.4 - 3.5 kg (5.2 - 7.7 lbs.)
Power supply cord	2.5 m (8.2 ft)



To suppress vibration to operator

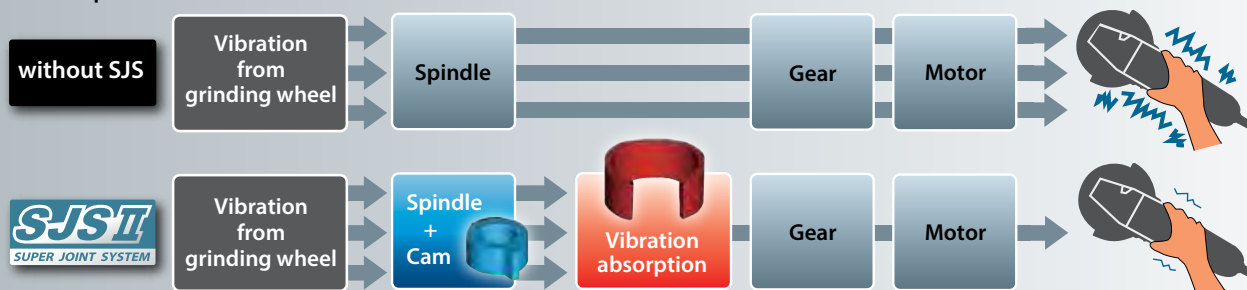


## Structure of Super Joint System II

Leaf spring absorbs vibration and relieves shock during operation.



Absorption mechanism of vibration







### GA5010 - Angle Grinder

125 mm (5") 1,050 W Angle Grinder, Finger Trigger Switch

**GA5010 - Rs. 10,800**



303 mm



Continuous rating input	1,050W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	12,000
Vibration Level	9.5 m/s <sup>2</sup>
	Disc Sanding: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	356x139x112 mm (14"x5-1/2"x4-3/8")
Net weight	2.6 - 3.8 kg (5.8 - 8.4 lbs)
Power supply cord	2.5 m (8.2 ft)

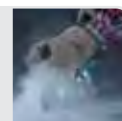


Depressed Center Wheel, Lock Nut Wrench, Side Grip

### GA5040R - Angle Grinder

125 mm (5") 1,100 W SJS II Angle Grinder, Anti-Restart Function, Soft Start, Slide Switch

**GA5040R - Rs. 13,464**



325 mm



Continuous rating input	1,100W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding with Anti-Vibration Side Grip: 6.0 m/s <sup>2</sup>
	Disc Sanding: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	303x140x116 mm (11-7/8"x5-1/2"x4-9/16")
Net weight	2.5 - 3.6 kg (5.4 - 8.0 lbs)
Power supply cord	2.5 m (8.2 ft)



Depressed center wheel, Diamond wheel Side grip, Anti-vibration grip (GA5040R), Lock nut wrench

### 9565CVL - Angle Grinder

125 mm (5") 1,400 W SJS Variable Speed Angle Grinder, Soft Start, Slide Switch

**9565CVL - Rs. 21,400**



318 mm



Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	2,000 - 7,800
Vibration Level	Surface Grinding: 4.5 m/s <sup>2</sup>
	Disc Sanding: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	311x80x114 mm (12-1/4"x3-5/32"x4-1/12")
Net weight	2.1 - 2.6 kg (4.6 - 5.9 lbs)
Power supply cord	2.5 m (8.2 ft)



Abrasive Disc, Pad, Head Cover, Lock Nut Wrench, Side Grip

### GA5020C - Angle Grinder

125 mm (5") 1,450 W SJS Angle Grinder, Anti-Restart Function, Soft Start, Finger Trigger Switch

**GA5020C - Rs. 13,100**



253 mm



Continuous rating input	1,450W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	10,000
Vibration Level	Surface Grinding: 9.5 m/s <sup>2</sup>
	Disc Sanding: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	390x139x120 mm (15-3/8"x5-1/2"x4-3/4")
Net weight	2.9 - 4.1 kg (6.5 - 9.1 lbs)
Power supply cord	2.5 m (8.2 ft)



Depressed Center Wheel, Lock Nut Wrench, Side Grip

### GA7050 / GA7050R01 - Angle Grinder

180 mm (7") 2,000 W Angle Grinder, GA7050R01 (Anti-Restart Function), Soft Start, Large Trigger Switch

**GA7050 - Rs. 11,200**

**GA7050R01 - Rs. 12,500**



204 mm



Continuous rating input	2,000W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding: 6.5 m/s <sup>2</sup>
	Disc Sanding: 4.0 m/s <sup>2</sup>
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	GA7050: 432x200x132 mm (17"x7-7/8"x5-3/16")
	GA7050R01: 455x200x132 mm (17-7/8"x7-7/8"x5-3/16")
Net weight	GA7050: 3.98 - 5.00 kg (8.8 - 11.0 lbs)
	GA7050R01: 4.66 - 5.18 kg (10.3 - 11.4 lbs)
Power supply cord	2.5 m (8.2 ft)

▼ GA7050R01

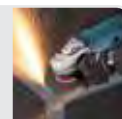


Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

### GA7020 - Angle Grinder

180 mm (7") 2,200 W Angle Grinder, Large Trigger Switch

**GA7020 - Rs. 12,200**



204 mm



Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding with Anti-Vibration Side Grip: 8.0 m/s <sup>2</sup>
	Disc Sanding: 2.5 m/s <sup>2</sup>
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	473x200x140 mm (18-5/8"x7-7/8"x5-1/2")
Net weight	5.56 - 6.06 kg (12.26 - 13.36 lbs)
Power supply cord	2.5 m (8.2 ft)

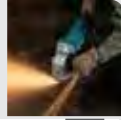


Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

### GA7060R / GA7060 - Angle Grinder

180 mm (7") 2,200 W Angle Grinder, (GA7060R Anti-Restart Function), Soft Start, Large Trigger Switch

**GA7060** - Rs. 11,200  
**GA7060R** - Rs. 14,500



▼ GA7060R



Side grip, Lock nut wrench

Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding with Anti-Vibration Side Grip: 7.5 m/s <sup>2</sup> Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	GA7060R: 450x200x144 mm (17-3/4"x7-7/8"x5-5/8") GA7060: 450x200x144 mm (17-3/4"x7-7/8"x5-5/8")
Net weight	GA7060R: 5.42 - 5.93 kg (12 - 13.1 lbs) GA7060: 5.38 - 5.89 kg (11.9 - 13 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA7061R / GA7061 - Angle Grinder

180 mm (7") 2,200 W SJS II Angle Grinder, (GA7061R Anti-Restart Function), Soft Start, Large Trigger Switch

**GA7061** - Rs. 15,000  
**GA7061R** - Rs. 17,000



▼ GA7061R



Side grip, Lock nut wrench

Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding with Anti-Vibration Side Grip: 6.5 m/s <sup>2</sup> Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x145 mm (17-3/4"x7-7/8"x5-3/4")
Net weight	GA7061R: 5.57 - 6.08 kg (12.3 - 13.4 lbs) GA7061: 5.53 - 6.04 kg (12.2 - 13.3 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA7062 - Angle Grinder

180 mm (7") 2,200 W D-Handle Angle Grinder, Large Trigger Switch

**GA7062** - Rs. 14,000



Abrasive Disc, Side Grip, Wheel Cover, Lock Nut Wrench

Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 7.5 m/s <sup>2</sup> Surface Grinding w/ Normal Side Grip: 7.5 m/s <sup>2</sup> Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> Disc Sanding w/ Normal Side Grip: 2.5 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x144 mm
Net weight	5.51 - 6.02 kg (12.2 - 13.3 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA7063R - Angle Grinder

180 mm (7") 2,200 W SJS II Angle Grinder, Anti-Restart Function, Soft Start, Large Trigger Switch

**GA7063R** - Rs. 18,000



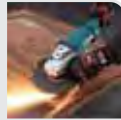
Abrasive Disc, Side Grip, Wheel Cover, Lock Nut Wrench

Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 6.5 m/s <sup>2</sup> Surface Grinding w/ Normal Side Grip: 7.0 m/s <sup>2</sup> Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less Disc Sanding w/ Normal Side Grip: 2.5 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x145 mm
Net weight	5.70 - 6.21 kg (12.6 - 13.7 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA7030 - Angle Grinder

180 mm (7") 2,400 W Angle Grinder, Large Trigger Switch

**GA7030** - Rs. 13,800



Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

Continuous rating input	2,400W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding: 6.5 m/s <sup>2</sup> Disc Sanding: 2.5 m/s <sup>2</sup>
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	511x200x140 mm (20-1/8"x7-7/8"x5-1/2")
Net weight	6.06 - 6.56 kg (13.36 - 14.46 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA7040S - Angle Grinder

180 mm (7") 2,600 W Angle Grinder, Soft Start, Large Trigger Switch

**GA7040S** - Rs. 15,200



Lock nut wrench, Side grip

Continuous rating input	2,600W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding: 7.5 m/s <sup>2</sup> Disc Sanding: 2.5 m/s <sup>2</sup>
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	511x200x140 mm (20-1/8"x7-7/8"x5-1/2")
Net weight	6.45 - 6.95 kg (14.2 - 15.3 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA9050 / GA9050R01 - Angle Grinder

230 mm (9") 2,000 W Angle Grinder, (GA9050R01 Anti Restart Function), Soft Start, Large Trigger Switch

**GA9050** - Rs. 11,400  
**GA9050R01** - Rs. 12,600



Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

Continuous rating input	2,000W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,600
Vibration Level	Surface Grinding: 5.5 m/s <sup>2</sup> Disc Sanding: 2.5 m/s <sup>2</sup>
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	GA9050: 432x250x132 mm (17"x9-7/8"x5-3/16") GA9050R01: 455x250x132 mm (17-7/8"x9-7/8"x5-3/16")
Net weight	GA9050: 4.64 - 6.94 kg (10.2 - 15.3 lbs) GA9050R01: 4.82 - 7.12 kg (10.6 - 15.7 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA9020 - Angle Grinder

230 mm (9") 2,000 W Angle Grinder, Large Trigger Switch

**GA9020** - Rs. 12,800



Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

Continuous rating input	2,000W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,000
Vibration Level	Surface Grinding: 5.5 m/s <sup>2</sup> Disc Sanding: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	473x249x140 mm (18-5/8"x9-3/4"x5-1/2")
Net weight	5.76 - 8.05 kg (12.7 - 17.8 lbs)
Power supply cord	2.5 m (8.2 ft)



### GA9060R / GA9060 - Angle Grinder

230 mm (9") 2,200 W Angle Grinder, (GA9060R Anti-Restart Function), Soft Start, Large Trigger Switch

**GA9060** - Rs. 14,500  
**GA9060R** - Rs. 16,100



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▼ GA9060R



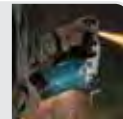
Side grip, Lock nut wrench

Continuous rating input	2,200W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,600
Vibration Level	Surface Grinding with Anti-Vibration Side Grip: 6.0 m/s <sup>2</sup> Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x250x144 mm (17-3/4"x9-7/8"x5-5/8")
Net weight	GA9060R: 5.52 - 7.88 kg (12.8 - 17.4 lbs) GA9060: 5.50 - 7.86 kg (12.1 - 17.3 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA9061R / GA9061 - Angle Grinder

230 mm (9") 2,200 W SJS II Angle Grinder, (GA9061R Anti-Restart Function), Soft Start, Large Trigger Switch

**GA9061** - Rs. 16,600  
**GA9061R** - Rs. 18,700



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▼ GA9061R



Side grip, Lock nut wrench

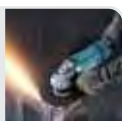


Continuous rating input	2,200W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,600
Vibration Level	Surface Grinding with Anti-Vibration Side Grip: 5.5 m/s <sup>2</sup> Disc Sanding with Anti-Vibration Side Grip: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x250x145 mm (17-3/4"x9-7/8"x5-3/4")
Net weight	GA9061R: 5.68 - 8.04 kg (12.5 - 17.7 lbs) GA9061: 5.63 - 7.99 kg (12.4 - 17.6 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA9030 - Angle Grinder

230 mm (9") 2,400 W Angle Grinder, Large Trigger Switch

**GA9030** - Rs. 14,400



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Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

Continuous rating input	2,400W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,600
Vibration Level	Surface Grinding: 6.5 m/s <sup>2</sup> Disc Sanding: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	503x250x140 mm (19-3/4"x9-7/8"x5-1/2")
Net weight	6.26 - 8.55 kg (13.8 - 18.9 lbs)
Power supply cord	2.5 m (8.2 ft)

### GA9040S - Angle Grinder

230 mm (9") 2,600 W Angle Grinder, Soft Start, Large Trigger Switch

**GA9040S** - Rs. 16,200



204



Lock Nut Wrench, Side Grip (Tool does not come with depressed center wheel.)

Continuous rating input	2,600W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,600
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	503x250x140 mm (19-3/4"x9-7/8"x5-1/2")
Net weight	6.62 - 8.91 kg (14.6 - 19.6 lbs)
Power supply cord	2.5 m (8.2 ft)

### SA7000C - Angle Sander

180 mm (7") 1,600 W Variable Speed Angle Sander

**SA7000C** - Rs. 14,400



204



Rubber Pad, Sanding Lock Nut, Lock Nut Wrench, Side Grip, Head Cover

Continuous rating input	1,600W
Abrasive Disc Size	180 mm (7")
Capacity	Pad: 180 mm (7")
No Load Speed (RPM)	0-4,000
Dimensions (L x W x H)	453x170x136 mm (17-7/8"x6-11/16"x5-3/8")
Net weight	3.5 - 3.6 kg (7.7 - 7.9 lbs)
Power supply cord	2.5 m (8.2 ft)

### GV7000C - Disc Sander

180 mm (7") 900 W Variable Speed Disc Sander

**GV7000C** - Rs. 25,000



303



Abrasive Disc, Rubber Pad, Lock Nut Wrench, Wrench, Side Grip

Continuous rating input	900W
Abrasive Disc Size	180 mm (7")
Capacity	Pad: 180 mm (7")
No Load Speed (RPM)	2,500-4,700
Overall Length	210 mm (8-1/4")
Net weight	2.1 kg (4.6 lbs.)
Power supply cord	2.5 m (8.2 ft)

### 9215SB - Disc Sander

Powerful 570W motor in well balanced body for fast and steady sanding.

**9215SB** - Rs. 18,000



100



Rubber Pad, Lock Nut Wrench, Wrench, Side Grip

Continuous rating Input	570W
Capacity	Wire cup brush: 110mm (4-3/8")
Abrasive disc diameter	150mm (5")
No load speed (rpm)	4,500
Overall length	225mm (8-7/8")
Net weight	2.9kg (6.3lbs)
Power supply cord	2.5m (8.2ft)

### GV5010 - Disc Sander

125 mm (5") 440 W Disc Sander

**GV5010** - Rs. 11,400



64



Abrasive disc, Plastic pad, Side grip, Hex socket head bolt, Washer, Hex wrench

Continuous rating input	440W
Abrasive disc diameter	125mm (5")
Capacity	Pad: 120mm (4-3/4")
No load speed (rpm)	4,500
Dimensions (L x W x H)	200x74x181mm (7-7/8"x2-15/16"x7-1/8")
Net weight	1.2kg (2.6lbs)
Power supply cord	2.5m (8.2ft)

### 9237C - Polisher

180 mm (7") 1,200 W Variable Speed Polisher

9237C - Rs. 24,000



Continuous rating input	1,200W
Capacity	Wool Pad: 180 mm (7")
	Wool Bonnet: 180 mm (7")
No Load Speed (RPM)	0 - 3,200
Vibration Level	2.5 m/s <sup>2</sup> or less
Vibration K Factor	1.5 m/s <sup>2</sup>
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Noise K factor	3 dB(A)
Dimensions	431x198x187 mm
(L x W x H)	(17"x7-3/4"x7-3/8")
Net weight	3.2 - 3.4 kg (7.0 - 7.5 lbs)
Power supply cord	2.5 m (8.2 ft)



Loop Handle / Side Handle, Hex Wrench, Accessory set

### PO6000C - Random Orbit Polisher

150 mm (6") 900 W Random Orbit Polisher

PO6000C - Rs. 33,200



Continuous rating input	900W
Pad Size	150 mm (6")
Orbits Per Minute (OPM)	0 - 6,800
Strokes Per Minute (SPM)	0 - 13,600
No Load Speed (RPM)	0 - 780
Orbit Diameter	5.5 mm (7/32")
Vibration Level	Polishing: 7.0 m/s <sup>2</sup>
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions	451x148x126 mm
(L x W x H)	(17-3/4"x5-7/8"x5")
Net weight	2.8 - 3.0 kg (6.2 - 6.5 lbs)
Power supply cord	4.0 m (13.1 ft)

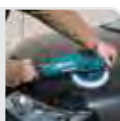


Side Grip (country-specific), Pad (country-specific), Hex Wrench

### PO5000C - Random Orbit Polisher

125 mm (5") 900 W Random Orbit Polisher

PO5000C - Rs. 31,800



Continuous rating input	900W
Pad Size	125 mm (5")
Orbits Per Minute (OPM)	0 - 6,800
Strokes Per Minute (SPM)	0 - 13,600
No Load Speed (RPM)	0 - 780
Orbit Diameter	5.5 mm (7/32")
Vibration Level	Polishing: 6.5 m/s <sup>2</sup>
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions	451x123x134 mm
(L x W x H)	(17-3/4"x4-7/8"x5-1/4")
Net weight	2.8 - 3.0 kg (6.2 - 6.5 lbs)
Power supply cord	4.0 m (13.1 ft)



Side Grip (country-specific), Pad (country-specific), Hex Wrench

### PV7000C - Polisher

180 mm (7") 900 W Variable 2-Speed Vertical Polisher

PV7000C - Rs. 22,800



Continuous rating input	Pad : 180 mm (7")
Capacity	Wool Bonnet: 180 mm (7")
No Load Speed (RPM)	600 - 2,100
Vibration Level	Polishing: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Overall Length	210 mm (8-1/4")
Net weight	2.1 kg (4.6 lbs)
Power supply cord	2.5 m (8.2 ft)



Pad, Wrench, Side Grip

### PW5001C - Stone Polisher

125 mm (5") 900 W Stone Polisher

PW5001C - Rs. 33,900



Continuous rating input	900W
Capacity	Pad: 100-125 mm (4-5")
No Load Speed (RPM)	2,000-4,000
Overall Length	359 mm (14-1/8")
Net weight	2.3 - 2.6 kg (5.1 - 5.7 lbs)
Power supply cord	4.0 m (13.1 ft)



Rubber Pad 100(M14), Rubber Pad 100(5/8"), Side Grip, Wrench, Head Cover

### PC5000C - Concrete Planer

Most Suitable for Planing Concrete.

PC5000C - Rs. 41,300



Continuous rating input	1,400W
Wheel diameter	125mm (5")
Hole dia.	22.23mm (7/8")
No load speed (rpm)	10,000
Dimensions	437x235x195mm
(L x W x H)	(17-1/8"x9-1/4"x7-5/8")
Net weight	4.0kg (8.9lbs)
Power supply cord	5.0m (16.4ft)

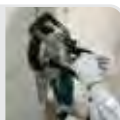


Offset diamond wheel, Lock nut wrench, Hex wrench, Dust bag assembly, Brush set

### PC5001C - Concrete Planer

Front roller adjusts planing depth.  
Auxiliary base for smoother planing.

PC5001C - Rs. 69,500



Continuous rating input	1,400W
Wheel diameter	125 mm (5")
No load speed (rpm)	10,000
Dimensions	479x182x195 mm
(L x W x H)	(18-13/16"x7-1/8"x7-5/8")
Net weight	4 kg (8.9 lbs)
Power supply cord	5.0 m (16.4 ft)

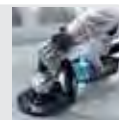


Offset diamond wheel, Lock nut wrench, Hex wrench, Dust bag assembly, Brush set

### PC5010C - Concrete Planer

125 mm (5") 1,400 W SJS II Variable Speed Concrete Planer

PC5010C - Rs. 33,000



Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
Hole Diameter	22.23 mm (7/8")
No Load Speed (RPM)	4,000 - 9,000
Dimensions	350x231x179 mm
(L x W x H)	(13-3/4"x9-1/8"x7")
Net weight	2.5 - 3.6 kg (5.5 - 7.9 lbs.)
Power supply cord	4.0 m (13.1 ft)



Offset Diamond Wheel, Lock Nut Wrench



### GD0603 - Die Grinder

Easy handling, Compact Die grinder with new aesthetic design

GD0603 - Rs. 10,100



Continuous rating input	240W
Capacity	Collet: 6mm or 1/4"
Max wheel diameter	19mm
No load speed (rpm)	28,000
Diameter of grip	65mm
Circumference of grip	203mm
Dimensions (L x W x H)	289x64x67mm (11-3/8"x2-1/2"x2-5/8")
Net weight	0.97kg (2.1lbs)
Power supply cord	2.5m (8.2ft)

64 mm

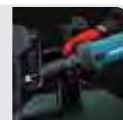


Spanner 10 (x2), Wheel points

### GD0601 - Die Grinder

Small-circumference housing for easy handling.

GD0601 - Rs. 7,700



Continuous rating input	400W
Capacity	Collet: 3,6 mm or 1/8"; 1/4"
Wheel Diameter	38 mm (1-1/2")
No Load Speed (RPM)	25,000
Dimensions (L x W x H)	359x82x82 mm (14-1/8"x3-1/4"x3-1/4")
Net weight	1.68 - 1.84 kg (3.70 - 4.06 lbs)
Power supply cord	2.5 m (8.2 ft)

325 mm

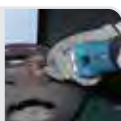


Wrench (2pcs.) (Tool does not come with wheel point.)

### GD0810C - Die Grinder

8 mm (1/4") 750 W SJS Variable Speed Die Grinder, Slide Switch

GD0810C - Rs. 26,400



Continuous rating input	750W
Capacity	Collet: 3,6,8 mm or 1/8"; 1/4"
Wheel Diameter	50 mm (2")
No Load Speed (RPM)	1,800-7,000
Overall Length	371 mm (14-5/8")
Net weight	1.9 kg (4.2 lbs)
Power supply cord	2.5 m (8.2 ft)

318 mm



Wrench x2



### GS5000 - Straight Grinder

750 W Straight Grinder

GS5000 - Rs. 25,800



Continuous rating input	750W
Wheel Diameter	125 mm (5")
Hole dia.	12,7,20 mm (1/2, 13/16")
No Load Speed (RPM)	5,600
Dimensions (L x W x H)	590x189x116 mm (23-1/4"x7-7/16"x4-9/16")
Net weight	5.0 - 5.2 kg (11.0 - 11.5 lbs)
Power supply cord	2.5 m (8.2 ft)

204 mm



Grinding wheel (for some country only), Hex wrench, Wrenches (for some country only)

### GS6000 - Straight Grinder

750 W Straight Grinder

GS6000 - Rs. 28,000



Continuous rating input	750W
Wheel Diameter	150 mm (6")
Hole dia.	12,7,20 mm (1/2, 13/16")
No Load Speed (RPM)	5,600
Dimensions (L x W x H)	590x216x130 mm (23-1/4"x8-1/2"x5-1/8")
Net weight	5.2 - 5.4 kg (11.4 - 12.0 lbs)
Power supply cord	2.5 m (8.2 ft)

204 mm



Grinding wheel (for some country only), Hex wrench, Wrenches (for some country only)

### TM3000CX1 - Multi Tool

320 W Multi Tool

TM3000CX1 - Rs. 18,000



Continuous rating input	320W
Strokes Per Minute (SPM)	6,000-20,000
Dimensions (L x W x H)	275x64x92 mm (10-7/8"x2-1/2"x3-5/8")
Net weight	1.4 - 1.5 kg (3.2 - 3.3 lbs)
Power supply cord	5.0 m (16.4 ft)

459 mm



Oscillating multi tool accessories, Hex wrench

### GB602 - Bench Grinder

150 mm (6") 250 W Bench Grinder

GB602 - Rs. 10,700



Continuous rating input	250W
Wheel Diameter	150 mm (6")
Wheel width	16 mm (5/8")
Hole dia.	12,7 mm (1/2")
H.P.	1/3
No Load Speed (RPM)	2,850 (50 Hz) / 3,450 (60 Hz)
Sound Pressure Level	74 dB(A)
Dimensions (L x W x H)	375x205x286 mm (14-49/64"x8"x11-17/64")
Net weight	9.31 - 9.08 kg (20.02 - 20.52 lbs)



Eye Shield, Protection Glasses

### GB801 - Bench Grinder

205 mm (8") 550 W Bench Grinder

GB801 - Rs. 17,000



Continuous rating input	550W
Wheel Diameter	205 mm (8")
Wheel width	19 mm (3/4")
Hole dia.	15,88 mm (5/8")
H.P.	3/4
No Load Speed (RPM)	2,850 (50 Hz) / 3,450 (60 Hz)
Sound Pressure Level	77 dB(A)
Dimensions (L x W x H)	395x265x333 mm (15-9/16"x10-7/16"x13-7/64")
Net weight	19.91 - 19.63 kg (43.89 - 43.28 lbs)

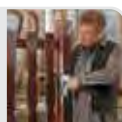


Eye shield, Protection glasses

### 9031 - Belt Sander

Optimum for use in close quarters or on irregular shapes.

9031 - Rs. 25,400



411



Continuous rating input	550W
Belt size	30 x 533mm (1-3/16" x 21")
Belt speed	200 - 1,000m / min. (656 - 3,280ft / min)
Overall length	380mm (15")
Net weight	2.1kg (4.6lbs)
Power supply cord	2.5m (8.2ft)

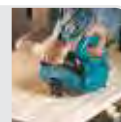


Abrasive Belts 10

### 9741 - Wheel Sander

100 x 120 mm (4" x 4-3/4") Wheel Sander

9741 - Rs. 25,000



100



Continuous rating input	860W
Wheel diameter	100 x 120mm (4" x 4-3/4")
No load speed (rpm)	3,500
Overall length	310mm (12-1/4")
Net weight	4.2kg (9.3lbs)
Power supply cord	5.0m (16.4ft)



Hex wrench x2, Joint for makita vacuum cleaner

### BO3710 - Finishing Sander

1/3 Sheet 190 W Finishing Sander with Built-In Dust Extraction System

BO3710 - Rs. 6,600



64



Continuous rating input	190W
Pad Size	93 x 185 mm (3-5/8" x 7-1/4")
Abrasive Paper Size	93 x 228 mm (3-5/8" x 9")
Orbits Per Minute (OPM)	11,000
Strokes Per Minute (SPM)	22,000
Orbit Diameter	2.0 mm (1/16")
Vibration Level	Sanding Metal Plate: 3.5 m/s <sup>2</sup>
Sound Pressure Level	72 dB(A)
Dimensions (L x W x H)	253x92x154 mm (10"x3-5/8"x6-1/16")
Net weight	1.6 kg (3.5 lbs)
Power supply cord	2.0 m (6.6 ft)



Abrasive Paper, Punch Plate, Dust Bag or Dust Box

### BO4556 - Finishing Sander

1/4 Sheet 200 W Finishing Sander

BO4556 - Rs. 7,300



419



Continuous rating input	200W
Pad Size	112 x 102 mm (4-3/8" x 4")
Abrasive Paper Size	114 x 140 mm (4-1/2" x 5-1/2")
Orbits Per Minute (OPM)	14,000
Dimensions (L x W x H)	131x112x141 mm (5-1/8"x4-3/8"x5-9/16")
Net weight	1.1 kg (2.5 lbs)
Power supply cord	2.0 m (6.6 ft)

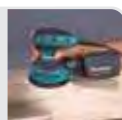


Abrasive Paper, Dust Bag, Punch Plate

### BO5031 - Random Orbit Sander

125 mm (5") 300 W Random Orbit Sander with Built-In Dust Extraction System

BO5031 - Rs. 11,800



419



Continuous rating input	300W
Pad diameter	123 mm (4-7/8")
Abrasive Disc Size	125 mm (5")
Orbits Per Minute (OPM)	4,000-12,000
Dimensions (L x W x H)	153x123x153 mm (6"x4-7/8"x6")
Net weight	1.3 kg (3 lbs)
Power supply cord	2.0 m (6.6 ft)



Abrasive Disc, Dust Bag or Dust Box

### BO6030 - Random Orbit Sander

150 mm (6") 310 W Variable Speed Random Orbit Sander with Built-In Dust Extraction System

BO6030 - Rs. 20,200



419



Continuous rating input	310W
Pad diameter	150 mm (6")
Abrasive Disc Size	150 mm (6")
Orbits Per Minute (OPM)	4,000-10,000
Overall Length	309 mm (12-1/8")
Orbit Diameter	3.0 mm (1/8")
Net weight	2.4 kg (5.2 lbs)
Power supply cord	2.5 m (8.2 ft)



Abrasive Disc, Hex Wrench, Dust Bag





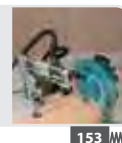
## Sawing



### LS1219L - Slide Compound Miter Saw

305 mm (12") 1,800 W Slide Compound Miter Saw

LS1219L - Rs. 86,500



Continuous rating input	1,800W
Blade Diameter	305 mm (12")
Miter Angle	60° L / 60° R
Bevel Angle	48° L / 48° R
Max Cutting Capacity	90°: 107 x 363 mm (4-1/4" x 14-1/4") 45°: 107 x 255 mm (4-1/4" x 10")
No Load Speed (RPM)	3,200
Dimensions (L x W x H)	898x644x725 mm
Net weight	29.3 kg (64.6 lbs)
Power supply cord	2.5 m (8.2 ft.)

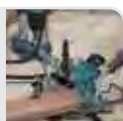


Carbide-Tipped Saw Blade, Vertical Vise, Hex Wrench, Triangular Rule, Dust Bag

### LS1019L - Slide Compound Miter Saw

260 mm (10-1/4") 1,510 W DXT Slide Compound Miter Saw

LS1019L - Rs. 70,900



Continuous rating input	1,510W
Blade Diameter	260 mm (10-1/4")
Bevel Angle	48° L / 48° R
Miter Angle	60° L / 60° R
Max Cutting Capacity (Bevel/Miter)	90°/90°: 68 / 310 mm 90°/90°: 91 / 279 mm (3-5/8" / 11") 90°/45°LR: 68 / 218 mm 90°/45°LR: 91 / 197 mm (3-5/8" / 7-3/4")
No Load Speed (RPM)	3,200
Sound Pressure Level	91 dB(A)
Sound Power Level	101 dB(A)
Vibration Level	2.5 m/s <sup>2</sup> or less
Dimensions (L x W x H)	805x644x660 mm
Net weight	26.3 kg (57.9 lbs.)
Power supply cord	2.5 m (8.2 ft.)



**DXT**  
Deep and Exact Cutting Technology

TCT Saw Blade, Dust Bag, Triangular Rule, Vertical Vise, Hex Wrench

### LS1221 - Compound Miter Saw

305 mm (12") 1,650 W Compound Miter Saw

LS1221 - Rs. 54,900



Continuous rating input	1,650W
Blade Diameter	305 mm (12")
Miter Angle	48° L / 48° R
Bevel Angle	45° L
Max Cutting Capacity	90°: 98 x 153 mm (3-7/8" x 6") 45°: 70 x 149 mm (2-3/4" x 5-7/8")
No Load Speed (RPM)	4,000
Dimensions (L x W x H)	674x610x607 mm
Net weight	16.8 kg (37.0 lbs)
Power supply cord	2.5 m (8.2 ft.)



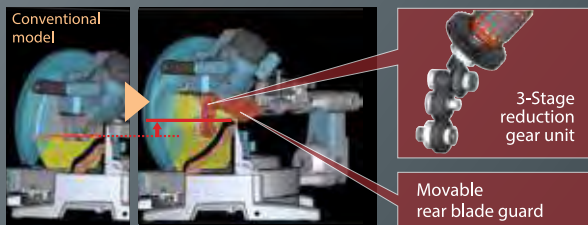
Blade, Triangular Rule, Elbow, Socket Wrench, Dust Bag

# DXT

## Deep and Exact Cutting Technology

### DEEP CUTTING

3-Stage reduction gear unit and Movable rear blade guard provide larger capacities of cutting Crown molding and Baseboard (Skirt board).



Capable of diagonal cutting up to 168mm (6-5/8") crown molding (LS1016/L)



Capable of vertical cutting up to 120mm (4-3/4") baseboard (LS1016/L)



### EXACT CUTTING

#### Double sliding mechanism

Makita advantages obtained by using 4 short steel poles instead of 2 long poles are;

- Vibration-free, precise and exact cutting
- Compact tool design for jobsite portability



6 linear ball bearings are used to support the 4 poles for smooth and precise sliding cut.



#### Double sliding guide fence

The upper and the lower sections slide independently for added convenience; each upper fence slides outwards for bevel cut, and each lower fence slide inwards to securely hold small workpiece for precise and exact cutting.

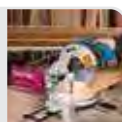
Overall height 120mm (4-3/4")



### LS1045 - Compound Miter Saw

260 mm (10-1/4") 1,650 W Compound Miter Saw

LS1045 - Rs. 36,100



153 mm



Continuous rating input	1,650W
Blade Diameter	260 mm (10-1/4")
Miter Angle	45° L / 52° R
Bevel Angle	45° L
Max Cutting Capacity	90°: 90.5 x 95 mm (3-9/16" x 3-3/4") 45°: 90.5 x 67 mm (3-9/16" x 2-5/8")
No Load Speed (RPM)	4,600
Dimensions (L x W x H)	530x476x532 mm
(L x W x H)	(20-7/8"x18-3/4"x21")
Net weight	19.1 kg (42.0 lbs)
Power supply cord	2.5 m (8.2 ft)

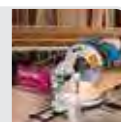


Carbide-Tipped Saw Blade, Socket Wrench, Dust Bag, Holders Set, Vise Assembly, Triangular Rule

### LS1040 - Compound Miter Saw

260 mm (10-1/4") 1,650 W Compound Miter Saw

LS1040 - Rs. 29,000



153 mm



Continuous rating input	1,650W
Blade Diameter	260 mm (10-1/4")
Miter Angle	45° L / 52° R
Bevel Angle	45° L
Max Cutting Capacity	90°: 90.5 x 95 mm (3-9/16" x 3-3/4") 45°: 90.5 x 67 mm (3-9/16" x 2-5/8")
No Load Speed (RPM)	4,600
Sound Pressure Level	93 dB(A)
Sound Power Level	106 dB(A)
Dimensions (L x W x H)	530x476x532 mm
(L x W x H)	(20-7/8"x18-3/8"x21")
Net weight	12.4 kg (27.3 lbs)
Power supply cord	2.5 m (8.2 ft)



TCT. Saw Blade, Socket Wrench, Dust Bag, Holders 2, Vertical Vise, Triangular Rule.

### LH1200FL - Table Top Miter Saw

Max. cutting width up to 200mm.

LH1200FL - Rs. 75,000



Continuous rating Input	1,650W
Max cutting capacity	at 0 degrees : 95x155mm (3-3/4"x6-1/8") at 45 degrees : 64x155mm (2-1/2"x6-1/8")
Blade diameter	305mm (12")
No load speed (rpm)	3,800
Dimensions (L x W x H)	610x535x692mm (24"x21"x27-1/4")
Net weight	20.7kg (45.6lbs)
Power supply cord	2.5m (8.2ft)



TCT saw blade, Vertical vise, Dust bag, Guide rule, Ring, Triangular rule, Push stick, Blade cover, Socket wrench, Holder set

### 2712 - Table Saw

315 mm (12-3/8") Table Saw

2712 - Rs. 45,000



Max Cutting Capacity	90°: 85 mm (3-3/8") 45°: 58 mm (2-1/4")
Blade Diameter	315 mm (12-3/8")
No Load Speed (RPM)	50 Hz: 2,950 60 Hz: 3,400
Bevel cutting capacity	0 - 45
Dimensions (L x W x H)	1,670x700x810 mm (65-3/4"x27-1/2"x32")
Net weight	54 kg (118.9 lbs)
Power supply cord	3.0 m (9.8 ft)



Carbide-Tipped Saw Blade, Rip Fence, Miter Gauge, Wrenches, Push Stick, Ring

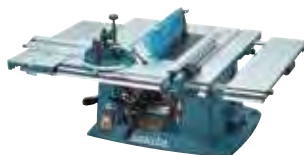
### MLT100 - Table Saw

260 mm (10-1/4") 1,500 W Table Saw

MLT100 - Rs. 44,100



JM23000123 mm



Continuous rating input	1,500W
Max Cutting Capacity	90°: 91 mm (3-9/16") 45°: 63 mm (2-1/2")
Blade Diameter	260 mm (10-1/4")
No Load Speed (RPM)	4,300
Dimensions (L x W x H)	726x984x333 mm (28-1/2"x38-3/4"x13-1/8")
Net weight	34.1 kg (75.2 lbs)
Power supply cord	2.5 m (8.2 ft)



TCT.Saw Blade, Rip Fence, Miter Gauge, Wrenches, Push Stick, Triangular Rule



### HS7010 - Circular Saw

185 mm (7-1/4") / 190 mm (7-1/2")  
1,600 W Circular Saw

HS7010 - Rs. 13,100



Continuous rating input	1,600W
Blade Diameter	185 / 190 mm (7-1/4" / 7-1/2")
Max Cutting Capacity	90°: 65 / 67 mm (2-9/16" / 2-5/8") 45°: 44 / 45 mm (1-3/4" / 1-3/4")
No Load Speed (RPM)	5,500
Dimensions (L x W x H)	300x240x261 mm (11-3/4"x9-1/2"x10-1/4")
Net weight	4.0 kg (8.9 lbs)
Power supply cord	2.5 m (8.2 ft)

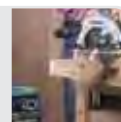


TCT Saw Blade, Rip Fence (Guide Rule), Hex Wrench, Dust Nozzle

### HS7600 - Circular Saw

185 mm (7-1/4") 1,200 W Circular Saw

HS7600 - Rs. 11,600



303 mm



Continuous rating input	1,200W
Blade Diameter	185 mm (7-1/4")
Max Cutting Capacity	90°: 64 mm (2-1/2") 45°: 42 mm (1-5/8")
No Load Speed (RPM)	5,200
Vibration Level	Cutting Wood: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions (L x W x H)	309x234x255 mm (12-1/8"x9-1/4"x10")
Net weight	3.8 kg (8.3 lbs)
Power supply cord	2.5 m (8.2 ft)



Carbide-tipped saw blade, Hex wrench, Rip fence (guide rule)



### N5900B - Circular Saw

235 mm (9-1/4") 2,000 W Circular Saw

N5900B - Rs. 14,700



153



Continuous rating input	2,000W
Blade Diameter	235 mm (9-1/4")
Max Cutting Capacity	90°: 85 mm (3-3/8")
	45°: 60 mm (2-3/8")
	50°: 53 mm (2-1/16")
No Load Speed (RPM)	4,100
Overall Length	380 mm (15")
Net weight	6.8 kg (14.8 lbs)
Power supply cord	2.5 m (8.2 ft)

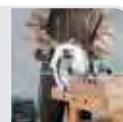


T.C.T. Saw Blade 235mm, Guide Rule, Wrench 13

### HS0600 - Circular Saw

260 mm (10-1/4") / 270 mm (10-5/8")  
2,000 W Circular Saw

HS0600 - Rs. 27,900



153



Continuous rating input	260 / 270 mm (10-1/4" / 10-5/8")
Blade Diameter	90°: 97 / 101 mm (3-13/16" / 4")
Max Cutting Capacity	45°: 68 / 71 mm (2-11/16" / 2-13/16")
	50°: 61 / 63 mm (2-3/8" / 2-1/2")
No Load Speed (RPM)	4,300
Vibration Level	Cutting Wood: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	418x273x324 mm
	(16-1/2"x10-3/4"x12-3/4")
Net weight	6.9 kg (15.2 lbs)
Power supply cord	2.5 m (8.2 ft)



TCT Saw Blade, Dust Nozzle (country-specific), Rip Fence (Guide Rule), Hex Wrench, Wrench holder

### 5402NA - Circular Saw

415 mm (16-5/16") 1,650 W Circular Saw,  
Electric Brake

5402NA - Rs. 70,000



203



Continuous rating input	1,650W
Blade Diameter	415 mm (16-5/16")
Max Cutting Capacity	90°: 158 mm (6-1/4")
	45°: 106 mm (4-3/16")
No Load Speed (RPM)	2,200
Overall Length	616 mm (24-1/4")
Net weight	12.5 kg (27.6 lbs)
Power supply cord	5.0 m (16.4 ft)

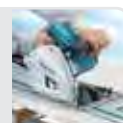


Carbide-tipped saw blade, Hex wrench, Rip fence (guide rule)

### SP6000 - Plunge Cut Circular Saw

165 mm (6-1/2") 1,300 W Plunge Cut  
Circular Saw

SP6000 - Rs. 40,000



303



Continuous rating input	1,300W
Blade Diameter	165 mm (6-1/2")
Max Cutting Capacity	90°: 56 mm (2-3/16")
	45°: 40 mm (1-9/16")
	48°: 38 mm (1-1/2")
No Load Speed (RPM)	2,000 - 5,800
Dimensions (L x W x H)	341x225x250 mm
	(13-3/8"x8-7/8"x9-7/8")
Net weight	4.1 kg (9 lbs)
Power supply cord	2.5 m (8.2 ft)



Carbide-tipped saw blade, Hex wrench, Guide rule

### 4350CT - Jig Saw

720 W Top Handle Jig Saw, 3 Orbital Settings  
Plus Straight Cutting

4350CT - Rs. 19,300



419



Continuous rating input	720W
Capacity	Wood: 135 mm (5-5/16")
	Steel: 10 mm (3/8")
Length of Stroke	26 mm (1")
Strokes Per Minute (SPM)	800 - 2,800
Dimensions (L x W x H)	236x73x207 mm
	(9-1/4"x2-7/8"x8-1/8")
Net weight	2.7 kg (5.8 lbs)
Power supply cord	2.5 m (8.2 ft)



Blade Set (No. B-10, BR-13, B-22; 2 each), Hex Wrench, Cover Plate, Anti-Splintering Device

### JV0600K - Jig Saw

650 W Top Handle Jig Saw, 3 Orbital Settings  
Plus Straight Cutting

JV0600K - Rs. 12,600



64



Continuous rating input	650W
Capacity	Wood: 90 mm (3-1/2")
	Steel: 10 mm (3/8")
Length of Stroke	23 mm (7/8")
Strokes Per Minute (SPM)	500 - 3,100
Dimensions (L x W x H)	236x77x199 mm (9-1/4"x3"x7-7/8")
Net weight	2.4 kg (5.3 lbs)
Power supply cord	2.5 m (8.2 ft)



Jig Saw Blade, Hex Wrench

### 4327 - Jig Saw

450 W Top Handle Jig Saw

4327 - Rs. 6,800



64



Continuous rating input	450W
Capacity	Wood: 65 mm (2-9/16")
	Steel: 6 mm (1/4")
Length of Stroke	18 mm (11/16")
Strokes Per Minute (SPM)	500 - 3,100
Dimensions (L x W x H)	224x77x197 mm
	(8-7/8"x3"x7-3/4")
Net weight	1.9 kg (4.2 lbs)
Power supply cord	2.0 m (6.6 ft)



Jig Saw Blade, Hex Wrench

### LB1200F - Band Saw

305 mm (12") 900 W Band Saw

LB1200F - Rs. 75,600



Continuous rating input	900W
Capacity	Thickness of cut: 165 mm (6-1/2")
	Throat: 305 mm (12")
Blade speed	High: (50 Hz) 800 (60 Hz) 1,000 m
	((50 Hz) 2,624 (60 Hz) 3,280 ft) / min
	Low: (50 Hz) 400 (60 Hz) 500 m ((50 Hz) 1,312 (60 Hz) 1,640 ft) / min
Dimensions (L x W x H)	615x775x1,600 mm
	(24-1/4"x30-1/2"x63")
Net weight	82 kg (181.2 lbs)
Power supply cord	2.5 m (8.2 ft)



Band saw blades, Rip fence, Angle rule, Push stick, Nozzle 93, Hex wrench

## Planing / Routering



### 1911B - Power Planer

110 mm (4-3/8") 840 W Power Planer

1911B - Rs. 29,500



106



Continuous rating input	840W
Planing Width	110 mm (4-3/8")
Planing Depth	2 mm (1/16")
No Load Speed (RPM)	16,000
Overall Length	355 mm (14")
Net weight	4.1 kg (9.1 lbs)
Power supply cord	5.0 m (16.4 ft)



Sharpening Holder Assembly, Blade Gauge Assembly, Socket Wrench, Planer Blade

### 2012NB - Planer

304 mm (12") 1,650 W Planer

2012NB - Rs. 62,700



153



Continuous rating input	1,650W
Cutting Width	304 mm (12")
Cutting depth	Cutting width 0-150 mm : 3 mm (1/8")
	Cutting width 150-240 mm : 1.5 mm (1/16")
Feed rate/min.	8.5 m (27.9 ft)
Table Size (W x L)	304 x 771 mm (12" x 30-3/8")
No Load Speed (RPM)	8,500
Dimensions	483x771x401 mm
(L x W x H)	(19"x30-3/8"x15-13/16")
Net weight	27.1 - 27.6 kg (59.7 - 60.9 lbs)
Power supply cord	2.5 m (8.2 ft)

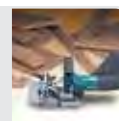


Socket Wrench, Hex Wrench, Magnetic Holders 2

### PJ7000 - Plate Joiner

701 W Plate Joiner

PJ7000 - Rs. 23,000



459



Continuous rating input	701W
Blade Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions	302x139x145 mm
(L x W x H)	(11-7/8"x5-1/2"x5-3/4")
Net weight	2.8 kg (6.2 lbs)
Power supply cord	2.5 m (8.2 ft)

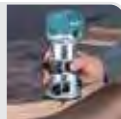


Cutter Blade, Angle Guide, Dust Bag, Set Plate, Lock Nut Wrench

### RT0700C - Trimmer

6 mm (1/4"), 8 mm (3/8")  
710 W Variable Speed Trimmer

RT0700C - Rs. 11,500



411



Continuous rating input	710W
Collet Capacity	6 mm (1/4"), 8 mm (3/8")
No Load Speed (RPM)	10,000 - 30,000
Vibration Level	Rotation without Load: 2.5 m/s <sup>2</sup> or less Cutting Grooves in MDF: 3.5 m/s <sup>2</sup>
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions	89x89x200 mm
(L x W x H)	(3-1/2"x3-1/2"x7-7/8")
Net weight	1.8 - 2.7 kg (3.9 - 6.0 lbs)
Power supply cord	2.5 m (8.2 ft)

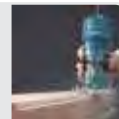


Trimmer Base Assembly, Straight Guide, Collet Cone (2 pcs), Wrench (2 pcs)

### 3709 - Trimmer

6 mm (1/4") 530 W Fixed Base Trimmer

3709 - Rs. 7,300



411



Continuous rating input	530W
Collet Capacity	6 mm or 1/4"
No Load Speed (RPM)	30,000
Vibration Level	Rotation without Load: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	80 dB(A)
Dimensions	82x90x199 mm
(L x W x H)	(3-1/4"x3-1/2"x7-7/8")
Net weight	1.5 kg (3.3 lbs)
Power supply cord	2.5 m (8.2 ft)

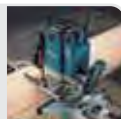


Trimmer Guide Assembly, Straight Guide Assembly, Template Guide, Straight Bit, Wrench (2 pcs), Collet Cone (6 mm or 1/4"), Chip Deflector

### RP2301FC - Router (Plunge type)

12 mm (1/2") 2,100 W Variable Speed Plunge Router with Electric Brake, Soft Start

RP2301FC - Rs. 40,000



203



Continuous rating input	2,100W
Collet Capacity	12 mm or 1/2"
Plunge Capacity	0 - 70 mm (0 - 2-3/4")
No Load Speed (RPM)	9,000 - 22,000
Vibration Level	Cutting Grooves in MDF: 4.5 m/s <sup>2</sup>
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions	155x294x312 mm
(L x W x H)	(6-1/8"x11-5/8"x12-1/4")
Net weight	6.1 kg (13.5 lbs)
Power supply cord	4.0 m (13.1 ft)



Straight guide, Collet cone, Wrench, Screw M6x135

### RP1800 - Router (Plunge type)

12 mm (1/2") 1,850 W Plunge Router

RP1800 - Rs. 31,600



203



Continuous rating input	1,850W
Collet Capacity	12 mm or 1/2"
Plunge Capacity	0 - 70 mm (0 - 2-3/4")
Base dia.	170 mm (6-11/16")
No Load Speed (RPM)	22,000
Vibration Level	Cutting Grooves in MDF: 4.0 m/s <sup>2</sup>
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions	155x294x312 mm
(L x W x H)	(6-1/8"x11-5/8"x12-1/4")
Net weight	6 kg (13.2 lbs)
Power supply cord	4.0 m (13.1 ft)



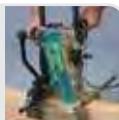
Straight guide, Collet cone, Wrench, Screw M6x135



## 7104L - Chain Mortiser

1,140 W Chain Mortiser

7104L - Rs. 1,50,000



153 mm

new



Continuous rating input	1,140W
Capacity	Max hole width : 130 mm (5-1/8") Max hole depth : 155 mm (6-1/8")
No Load Speed (RPM)	3,200
Dimensions	512x298x513 mm
(L x W x H)	(20-3/16"x11-3/4"x20-1/4")
Net weight	17.8 - 18.2 kg (39.4 - 40.1 lbs.)
Power supply cord	5.0 m (16.4 ft)

Cutter Chain, Sharpening Holder Assembly, Oil supply 100ml, Wrench

## Dust Extraction / Others



Corded

## VC2510LX1 - Vacuum Cleaner (Wet & Dry)

Complying with dust class L.

VC2510LX1 - Rs. 37,500



173 mm



GYUPPA!

Continuous rating Input	1,050W
Max. peak air flow	2.0m³/min
Max. sealed suction	22.0kPa (2,240mmH2O)
(water column)	
Tank capacity	Dust : 25L Water : 14L
Dimensions (L x W x H)	432x416x451mm
(17"x16-3/8"x17-3/4")	
Net Weight	10.5kg



Hose Complete 28-3.5 (with Front Cuffs 38), Holder 10-33, Front Cuffs 22, Front Cuffs 24, Plastic Dust Bag Set

## VC3210LX1 - Vacuum Cleaner (Wet & Dry)

Complying with dust class L.

VC3210LX1 - Rs. 43,750



173 mm



GYUPPA!

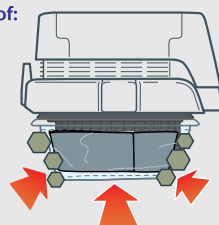
Continuous rating Input	1,050W
Max. peak air flow	2.0m³/min
Max. sealed suction	22.0kPa (2,240mmH2O)
(water column)	
Tank capacity	Dust : 32L Water : 27L
Dimensions (L x W x H)	552x398x685mm
(21-3/4"x15-5/8"x27")	
Net Weight	14.5kg



Hose Complete 28-3.5 (with Front Cuffs 38), Holder 10-33, Front Cuffs 22, Front Cuffs 24, Plastic Dust Bag Set

## Automatic self-cleaning filter

VC1310L, VC2510L, VC3210L

obtained by Triple filter structure composed of:  
Powder filter + Damper + Prefilter

When the power is switched on, Prefilter collapses into itself to compress Damper, and fits closely over Damper and Powder filter.

Allows for:

Constantly high suction power  
Easy filter cleaning simply by tapping dust off of Prefilter  
Quiet cleaning because Damper and Prefilter make no noise



When the power is switched off, Damper expands back to its original size and shakes off dust from Prefilter automatically with its expanding power.



Powder filter  
Damper  
Prefilter

## HG5030K - Heat Gun

1,600 W Heat Gun

HG5030K - Rs. 5,200



Continuous rating input	1,600W
Air temperature (°C)	High / Low: 500 / 350
Air Flow	High / Low: 500 / 300 L/min
Dimensions	233x80x208 mm
(L x W x H)	(9-1/8"x3-1/8"x8-3/16")
Net weight	0.58 kg (1.3 lbs)
Power supply cord	2.0 m (6.6 ft.)



## HG6003 - Heat Gun

Durable and powerful heat-gun with  
2-temperature settings

HG6003 - Rs. 5,200



Continuous rating input	1,800W
Air temperature (degrees C)	600
Air flow	Hi (220-240V): 550 L/min Lo (220-240V): 280 L/min Hi (110-127V): 400 L/min Lo (110-127V): 200 L/min
Temperature setting	2 settings
Dimensions	262x80x190mm
(L x W x H)	(10-3/8"x3-1/8"x7-1/2")
Net weight	0.92kg (2.0lbs)



Reflector nozzle (Nozzle B), Concentrator nozzle (Nozzle D)

## HG6030K - Heat Gun

1,800 W Heat Gun

HG6030K - Rs. 6,500



new



Continuous rating input	1,800W
Air Temperature (°C) / Flow (L/min)	Switch 1: 50 / 250
	Switch 2: 300 / 250
	Switch 3: 600 / 500
Dimensions (L x W x H)	233x80x208 mm
	(9-1/8"x3-1/8"x8-3/16")
Net weight	0.57 kg (1.3 lbs.)
Power supply cord	2.0 m (6.6 ft)



Glass protection nozzle, Reflector nozzle, Reduction nozzle, Wide slot nozzle, Scraper

## HG6500 - Heat Gun

2,000 W Heat Gun

HG6500 - Rs. 8,400



Continuous rating input	2,000W
Air temperature (°C)	70-650
Air Flow	Hi (220-240 V): 550 L/min
	Lo (220-240 V): 280 L/min
	Hi (110-127 V): 400 L/min
	Lo (110-127 V): 200 L/min
Dimensions (L x W x H)	262x80x190 mm
	(10-3/8"x3-1/8"x7-1/2")
Net weight	1.2 - 1.4 kg (2.5 - 3.2 lbs)



Reflector nozzle (Nozzle B), Concentrator nozzle (Nozzle D), Nozzle A, Nozzle C, Fishtail spreader A, Fishtail spreader B, Fishtail spreader C, Fisher spread handle, Stripper

## UB1102 - Blower

High output air volume.

UB1102 - Rs. 6,485



Continuous rating Input	600W
Air volume	4.1m <sup>3</sup> /min
Air pressure	5.7kPa (580mm H <sub>2</sub> O)
No load speed (rpm)	16,000
Dimensions (L x W x H)	479x185x178mm
	(18-7/8"x7-1/4"x7")
Net weight	2.0kg (4.3lbs)
Power supply cord	2.5m (8.2ft)

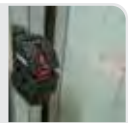


Nozzle Assembly, Dust Bag (capacity of 2L) (for some countries)

## SK104Z - Cross Line Laser

Self-Leveling Horizontal/Vertical Cross Line laser

SK104Z - Rs. 20,700



Measuring range	Up to: 15 m
Measuring range with detector	Up to: 60 m
Leveling accuracy	±3 mm / 10 m
Self-leveling range	4+/-°
Laser fan angle	Horizontal: 180°
Number of laser points	Vertical: 180°
Number of laser lines	42
Laser type	Laser class 2: 635 nm
Operating temperature	-10 - 40 °C
Storage temperature	-25 - 70°C
Tripod thread	1/4"
Protection class	IP54
Net weight	0.53 kg (1.17 lbs)

Wall Mount Bracket, Target Plate, AA Battery, Pouch with strap

## LD030P - Laser Distance Measure

30 m Laser Distance Measure

LD030P - Rs. 9,400



Measuring range	0.2-30 m
Operating temperature	0 - 40 °C
Storage temperature	-25 - 70°C
Typical measuring tolerance	±2.0 mm / 10 m
Max measuring tolerance	±3.0 mm / 10 m
Diameter of laser point	6 mm / 10 m
Laser type	Laser class 2: 635 nm
Dimensions (H x D x W)	117x53x25 mm (4.5"x2.14"x1")
Net weight	0.1 kg (0.22 lbs)

AAA Alkaline Dry Battery 1.5V x2, Pouch



## Pneumatic Tool



## AT1216AZ - Pneumatic Stapler

Handy and lightweight stapler.

AT1216AZ - Rs. 8,600



Capacity	Length : 6 - 16mm (1/4" - 5/8")
Gauge	21Ga
Magazine capacity	100pcs
Operating pressure	60 - 100PSI
Dimensions (L x W x H)	220x150x45mm
Net weight	0.9kg (1.98lbs)



### AN560 - Pneumatic Pallet Coil Nailer

50 mm (2") Pneumatic Pallet Coil Nailer

AN560 - Rs. 45,000



<b>Capacity</b>	Length: 27-50 mm (1-1/16" - 2")
	Wire: 2.1 mm (3/32")
<b>Magazine Capacity</b>	350-400
<b>Operating Pressure</b>	0.49 - 0.78 MPa (70-115 PSI)
<b>Dimensions (L x W x H)</b>	300x127x280 mm (11-3/4"x5"x11")
<b>Net weight</b>	2.1 kg (4.6 lbs)



Oil supply, Safety goggles, Hex wrench

### AT638A - Narrow Crown Stapler

18 GA 38 mm (1-1/2") Narrow Crown Stapler

AT638A - Rs. 11,600



<b>Capacity</b>	Length: 15 - 38 mm (5/8" - 1-1/2")
	Gauge: 18 Ga
	Width: 5.7 mm
<b>Operating Pressure</b>	0.39 - 0.78 MPa (60 - 115 PSI)
<b>Magazine Capacity</b>	100
<b>Dimensions (L x W x H)</b>	247x62x246 mm (9-3/4"x2-7/16"x9-11/16")
<b>Net weight</b>	1.2 kg (2.7 lbs)

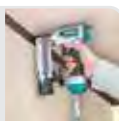


Safety Goggles, Oil supply (country-specific), Nose Adapter, Hex Wrench

### AF353 - Pneumatic Pin Nailer

23 GA 35 mm (1-3/8") Pneumatic Pin Nailer, Air Duster

AF353 - Rs. 12,300



<b>Capacity</b>	Length: 15 - 35 mm (5/8" - 1-3/8")
	Gauge: 23 Ga
<b>Operating Pressure</b>	0.45 - 0.69 MPa (65 - 100 PSI)
<b>Magazine Capacity</b>	130
<b>Dimensions (L x W x H)</b>	208x66x191 mm (8-3/16"x2-5/8"x7-1/2")
<b>Net weight</b>	0.9 kg (2 lbs)



Safety Goggles, Oil supply (country-specific), Nose Adapter, Hex Wrench

### AF505N - Pneumatic Brad Nailer

Handy and lightweight brad nailer with slim nose.

AF505N - Rs. 10,200



<b>Capacity</b>	Length: 15 - 50 mm (5/8" - 2")
	Gauge: 18 Ga
<b>Magazine capacity</b>	100pcs
<b>Operating pressure</b>	0.39 - 0.78 MPa (60 - 115 PSI)
<b>Dimensions (L x W x H)</b>	260x64x237 mm (10-1/4"x3-1/2"x9-3/8")
<b>Net weight</b>	1.4kg (3.1lbs)



Oil supply, Safety goggles

### AF635 - Pneumatic Finish Nailer

15 GA 64 mm (2-1/2") Pneumatic Finish Nailer, Air Duster

AF635 - Rs. 16,800



<b>Capacity</b>	Length: 32 - 64 mm (1-1/4" - 2-1/2")
	Gauge: 15 Ga
<b>Operating Pressure</b>	0.49 - 0.83 MPa (70 - 120 PSI)
<b>Magazine Capacity</b>	100
<b>Dimensions (L x W x H)</b>	339x100x309 mm (13-3/8"x3-15/16"x12-1/8")
<b>Net weight</b>	1.8 kg (4 lbs)



Safety Goggles, Oil supply (country-specific), Nose Adapter

### AF601 - Pneumatic Finish Nailer

16 GA 64 mm (2-1/2") Pneumatic Finish Nailer, Air Duster

AF601 - Rs. 16,500



<b>Capacity</b>	Length: 25 - 64 mm (1" - 2-1/2")
	Gauge: 16 Ga
<b>Operating Pressure</b>	0.49 - 0.83 MPa (70 - 120 PSI)
<b>Magazine Capacity</b>	100
<b>Dimensions (L x W x H)</b>	304x95x297 mm (12"x3-3/4"x11-3/4")
<b>Net weight</b>	1.7 kg (3.8 lbs)



Safety Goggles, Oil supply (country-specific), Nose Adapter

More powerful cutting in stone masonry, tile and concrete.

### MT410 - Cutter

More Powerful cutting in stone masonry, tile and concrete

MT410 - Rs. 5,300



<b>Continuous rating Input</b>	1,200W
<b>Capacity</b>	<b>Max. cutting:</b>
	32mm (1-1/4")
<b>Blade diameter</b>	110mm (4-3/8")
<b>No load speed (rpm)</b>	13,000
<b>Dimensions (L x W x H)</b>	226x211x163mm (8-7/8"x8-5/16"x6-3/8")
<b>Net Weight</b>	3.0kg (6.6lbs)
<b>Power supply cord</b>	2.0m (6.6ft)



Wrench, Hex Wrench (Tool does not come with diamond wheel.)

**maktec**  
by **Makita**

# PRODUCTS

## ▣ OUTDOOR POWER EQUIPMENT





# A wide variety of Lithium-ion Garden Tools



# Reliable & Environment Friendly Makita 4-Stroke Engine Series

# MM4

## What is Makita 4-Stroke Engine?

Makita newly designed 4-Stroke Engines provide the following advantages compared with 2-stroke of equivalent size.

1. High Performance, Compact and Light Weight Design
2. Clean Exhaust Emissions
3. Low Running Cost

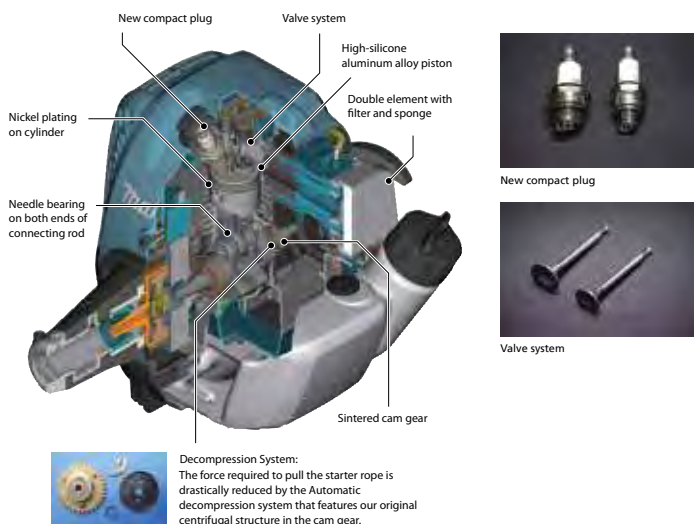
4. Easy Maintenance
5. Low Noise

### 1. High Performance, Compact and Light Weight Design

Makita 4-Stroke Engine delivers high torque and horsepower. Max. Torque and horsepower of Makita 4-Stroke Engine are almost the same as those of an equivalent 2-Stroke engine as shown below in the chart.

Compared with the conventional 4-Stroke Engines, Makita 4-Stroke Engine produces approximately 20 to 30 % more power thanks to its high combustion efficiency and new developments such as compact spark plug

Additionally, by employing a unique lubrication system, it has obtained the smallest in class exterior physical dimensions among the 4-Stroke Engines available in the market today. And it is also lightest in class in weight by using magnesium alloy diecast for Clutch case, etc



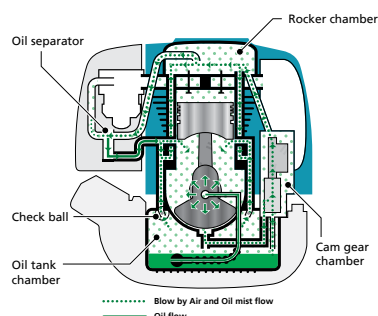
35mL Class			25mL Class			
	33.5mL 4-Stroke Engine	30.5mL 2-Stroke Engine		24.5mL 4-Stroke Engine	25.4mL 4-Stroke Engine	24.5mL 2-Stroke Engine
Max Power (PS-rpm)	1.45 / 7000	1.3 / 7000	Max Power (PS-rpm)	0.97 / 7000	1.1 / 7000	0.98 / 7000

### Patented Unique Lubrication System enables to use 4-Stroke Engine in Semi Multi-position.

Employing this system enables to use 24.5mL and 33.5mL Brushcutters on any slope such as ditch slopes, river banks or mountain woods.

The natural pressure changes in the crankcase caused by the piston movement in the cylinder are harnessed to pump the oil throughout the engine.

Oil is pumped from a reservoir in the base of the engine through a network of one-way valves for reliable lubrication and long service life without the need to keep the engine level.



### 2. Clean Exhaust Emissions

Compared with an equivalent 2-Stroke Engine, exhaust emission is drastically reduced to comply with strict regulations in the world, including CARB Tier 3 (California, USA), EPA Phase 2 (USA) and EU Stage 2 (Europe).

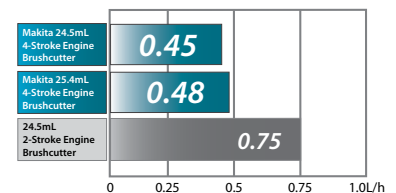
As shown in the table to right, the exhaust emission level of Makita 4-Stroke Engine is well below the standard level of the regulations.

	24.5mL	25.4mL	33.5mL	43.0mL	75.6mL
Certification/Standard level of Emission Gas: HC+Nox (g/kw-hr)	24.5mL < 50mL CARB/ EPA/ EU "50"	25.4mL < 50mL CARB/ EPA/ EU "50"	33.5mL < 50mL CARB/ EPA/ EU "50"	43mL < 50mL CARB/ EPA/ EU "50"	75.6mL ≥ 50mL CARB/ EPA/ EU "72"
Certificated level of Makita 4-Stroke engine: HC+Nox (g/kw-hr)	27	25	21	17	16
Certificated level of an equivalent 2-Stroke engine: HC+Nox (g/kw-hr)	240 (21mL)	205 (24.5mL)	201 (30.5mL)	205 (40.2mL)	204 (48.6mL)

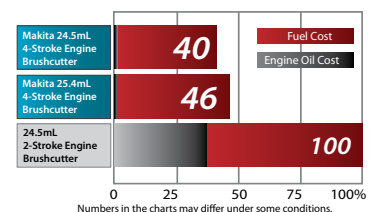
### 3. Low Running Cost

From our comparison test between Makita 24.5mL 4-Stroke Petrol Brushcutter and an equivalent 2-Stroke Petrol Brushcutter, the superiority of Makita 4-Stroke Engine over 2-Stroke Engine in its class has been proved both in fuel consumption and total cost as shown in the charts below.

#### Fuel Consumption 40% better



#### Total Cost 60% better (200H of Operation)



Numbers in the charts may differ under some conditions.

### 4. Easy Maintenance

Makita 4-Stroke Engine uses straight unleaded gasoline. Operator can, therefore, skip the following preparation and maintenance required when using 2-Stroke or 4-mix engine that runs on gas/oil mixture:

/// Mixing gasoline and oil before operation

/// Removing fuel from tank after operation, then sweeping dust from oil filling port\*

\*Removing fuel is recommended for 4-Stroke engine at the end of season.

### 5. Low Noise

Low noise level allows to operate without disturbing others even in quiet places such as parks or residential areas.



## Brush Cutter



## EM2500U - Petrol Brushcutter

Equipped with catalytic muffler to comply with European exhaust emission regulations; EPA Phase 3 and EU Stage 3.

**EM2500U - Rs. 22,100**



Displacement	24.5mL
Engine power	0.73kW / 1.0PS
Fuel tank	0.4L
Spindle size	M8 x 1.25LH
Dimensions (L x W x H)	1,770x620x410mm (69-3/4"x24-3/8"x16-1/8")
Net weight	4.5kg (9.9lbs)



Nylon cutting head, Star blade

## EM3400U - Petrol Brushcutter

Equipped with catalytic muffler to comply with European exhaust emission regulations; EPA Phase 3 and EU Stage 3.

**EM3400U - Rs. 27,500**



Displacement	34.0mL
Engine power	1.15kW / 1.6PS
Fuel tank	0.75L
Spindle size	M10 x 1.25LH
Sound pressure level	95dB(A)
Sound power level	109.1dB(A)
Vibration level Left handle	4.4m/s <sup>2</sup>
Vibration level Right handle	4.1m/s <sup>2</sup>
Dimensions (L x W x H)	1,815x650x435mm (71-1/2"x25-1/2"x17-1/8")
Net weight	6.4kg (14.1lbs)



Nylon cutting head, 2 teeth blade

Net weight : without guard, cutting tool, shoulder harness and fuel

## RBC411U - Petrol Brushcutter

Robust Makita brushcutter ideal for professional brush-cutting.

**RBC411U - Rs. 41,500**



Displacement	40.2mL
Engine power	1.40kW / 2.0PS
Fuel tank	1.1L
Spindle size	M10 x 1.25LH
Dimensions (L x W x H)	1,710x670x430mm (67-1/2"x26-3/8"x17")
Net weight	7.3kg (16.1lbs)



2 teeth blade, Protector, Harness, Tool set, Trimmer head

Net weight : without blade, harness and fuel

## UR3501 - Electric Grass Trimmer

Cost-effective and lightweight

**UR3501 - Rs. 13,000**



Continuous rating Input	1,000W
Cutting width	350mm (13-3/4")
No load speed (rpm)	7,500
Dimensions (L x W x H)	1,550x410x500mm (61"x16-1/8"x19-3/4")
Net weight	4.3kg (9.6lbs)
Power supply cord	0.35m (1.2ft)



Nylon cutting head, Single harness, Socket wrench 14-19

YA00000504

## DUX60 - Cordless Multi Function Power Head

18V X2 LXT BL AFT Cordless Multi Function Power Head

**DUX60ZM3 - Rs. 40,000**

**DUX60Z - Rs. 28,000**



Harness, Safety Goggles, Hex Wrench, Accessory Bag, Tool bag

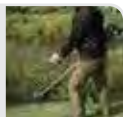
Li-ion	Ah	4.0	2.0	1.5
No Load Speed (RPM)		High: 0 - 9,700	Medium: 0 - 8,200	Low: 0 - 5,700
Dimensions (L x W x H)		1,011x320x216 mm (39-3/4"x12-5/8"x8-1/2")		
Net weight		4.1 - 8.7 kg (8.9 - 19.2 lbs)		

## DUR365U - Cordless Grass Trimmer

High power and more work amount, powered by two 18V Li-ion batteries in series

**DUR365URM2 - Rs. 59,000**

**DUR365UZ - Rs. 28,000**



Li-ion	Ah	5.0	4.0	3.0	1.5
No load speed (rpm)		3,500 / 5,500 / 6,500			
Spindle size		M10 x 1.25LH			
Sound pressure level		75dB(A)			
Sound power level		86dB(A)			
Vibration level Left handle		1.1m/s <sup>2</sup>			
Vibration level Right handle		0.9m/s <sup>2</sup>			
Dimensions (L x W x H)		1,823x610x460mm (71-3/4"x24"x18-1/8")			
Max output		550W			
Net weight		4.7kg (10.5lbs)			

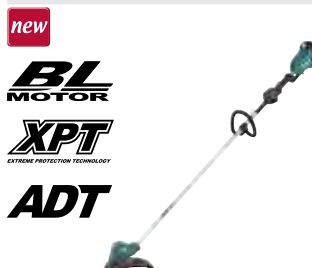
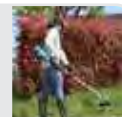


Battery cover, Safety goggles, Accessory bag, Hex wrench 4, Box driver, Blade cover, Shoulder belt

## DUR187 - Cordless Grass Trimmer

18V LXT BL ADT Cordless Grass Trimmer, Loop Handle

**DUR187LRF - Rs. 49,000**



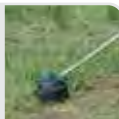
Safety Goggles, Shoulder Harness, Nylon Cutting Head, Plastic Blade, Accessory Bag, Hex Wrench

Li-ion	Ah	4.0	2.0	1.5
Cutting Width		Nylon Cutting Head: 300 mm (11-3/4")		
No Load Speed (RPM)		High / Medium / Low / ADT Mode: 6,000 / 5,000 / 4,000 / 4,000 - 6,000		
Spindle Size		M8 x 1.25 LH		
Sound Pressure Level		Nylon Cutting Head: 74 dB(A)		
Sound Power Level		Nylon Cutting Head: 84 dB(A)		
Sound Pressure Level		Plastic Blade: 79 dB(A)		
Sound Power Level		Plastic Blade: 88 dB(A)		
Vibration Level		Front / Rear: 2.5 / 2.5 m/s <sup>2</sup> or less		
Dimensions (L x W x H)		1,791x258x232 mm (70-1/2"x10-1/8"x9-1/8")		
Max Run Time (min)		Nylon Cutting Head, BL1860B: 168		
		Plastic Blade, BL1860B: 219		
Net weight		3.4 - 3.7 kg (7.5 - 8.2 lbs)		

### DUR182 - Cordless Grass Trimmer

18V LXT BL Brushless Cordless Grass Trimmer,  
Loop Handle

DUR182LRF - Rs. 39,000  
DUR182LZ - Rs. 27,500



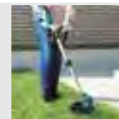
Li-ion	5.0	4.0	3.0	1.5
No load speed (rpm)	3,500-6,000			
Spindle size	M8 x 1.25LH			
Sound pressure level	79dB(A)			
Sound power level	90dB(A)			
Vibration level Left handle	2.5m/s <sup>2</sup>			
Vibration level Right handle	2.5m/s <sup>2</sup>			
Dimensions (L x W x H)	1,843x287x253mm			
Net Weight	3.9kg (8.6lbs)			

Battery cartridge, Single harness, Nylon cutting head, Wrenches, Safety goggles

### UR100D - Cordless Grass Trimmer

12V max CXT Li-Ion Cordless Grass Trimmer

UR100DWAE - Rs. 22,500  
UR100DWAEX - Rs. 22,500  
UR100DZ - Rs. 12,000  
UR100DZX - Rs. 12,000



new

CXT  
XPT  
EXTREME PROTECTION TECHNOLOGY



Safety Goggles, Shoulder Belt, Nylon Cutting Head, Nylon Cord, Plastic Blade, Accessory Bag, Hex Wrench

Li-ion	2.6	2.2		
Cutting Width	Nylon Cutting Head: 260 mm (10") Plastic Blade: 230 mm (9")			
No Load Speed (RPM)	10,000			
Spindle Size	M8 x 1.25 RH			
Max Output	130 W			
Dimensions (L x W x H)	835 - 1,185x267x210 - 315 mm			
Net weight	1.9 - 2.1 kg (4.3 - 4.6 lbs.)			

## Lawn Mower



### PLM4620N2 - Petrol Lawn Mower

46 cm (18-1/8") 150 mL 4-Stroke  
2-in-1 Mower

PLM4620N2 - Rs. 49,100



Engine	B8S625E R/S, 150 cc
Cutting width	460mm (18-1/8")
Cutting height	25, 31, 43, 56, 70mm (1, 1-1/4, 1-11/16, 2-3/16, 2-3/4")
No Load Speed (RPM)	2,800
Recommended mowing area up to	1,200m <sup>2</sup>
Grass box capacity	60L
Dimensions (L x W x H)	800x540x400 mm (31-1/2"x21-1/4"x15-3/4")
Net weight	27.6 kg (60.9 lbs.)

### ELM3711 - Electric Lawn Mower

Silent and without emission.

ELM3711 - Rs. 15,600



Continuous rating Input	1,300W
Cutting width	370mm (14-1/2")
Cutting height	20,40,55mm (13/16, 1-9/16, 2-3/16")
Recommended mowing area up to	500m <sup>2</sup>
Grass box capacity	35L
Dimensions (L x W x H)	662x412x312mm (26"x16-1/2"x12-5/8")
Net weight	14.8kg (32.6lbs)

### ELM4110 - Electric Lawn Mower

Premium class lawn mower with more functions for easy and powerful work.

ELM4110 - Rs. 28,500



Continuous rating Input	1,600W
Cutting width	410mm (16-1/8")
Cutting height	20, 32, 44, 60, 75mm (3/4, 1-1/4, 1-3/4, 2-3/8, 3")
Recommended mowing area up to	600m <sup>2</sup>
Grass box capacity	50L
Dimensions (L x W x H)	760x500x410mm (30"x19-3/4"x16-1/8")
Net weight	25.8kg (56.9lbs)

### ELM4613 - Electric Lawn Mower

Premium class lawn mower with more functions for easy and powerful work.

ELM4613 - Rs. 43,500



Continuous rating Input	1,800W
Cutting width	460mm (18-1/8")
Cutting height	20-75mm (13/16"-2-15/16")
Propelling speed	3.6km/h
Recommended mowing area up to	1,000m <sup>2</sup>
Grass box capacity	60L
Dimensions (L x W x H)	825x540x415mm (32-1/2"x21-1/4"x16-3/8")
Net weight	32.5kg (71.6lbs)

### DLM460 - Cordless Lawn Mower

18V X2 (36V) LXT BL Brushless Cordless 46 cm  
(18-1/8") 3-in-1 Mower

DLM460PTZ - Rs. 98,000  
DLM460Z - Rs. 65,000

new



Li-ion	5.0	4.0	3.0	1.5
Blade Type	2 Tooth			
Hole Diameter	10.0 mm (3/8")			
Cutting Width	460 mm (18-1/8")			
Cutting Height	20 - 75 mm (13/16" - 2-5/16")			
Grass box capacity	60 L			
No Load Speed (RPM)	2,500 - 3,300			
Recommended mowing area on a single full battery charge	w/ BL1860B x2: 800 - 1,600 m <sup>2</sup> w/ BL1860B x2: 800 m <sup>2</sup>			
Continuous Use (min.)	w/ BL1860B: 21			
Wheel Size	Front / Rear: 180 / 205 mm (7 / 8")			
Max Output	1,450 W			
Dimensions (L x W x H)	1,319-1,518x532x879-1,138 mm (52"-59-3/4"x21"x34-1/2"-44-3/4")			
Net weight	25.3 - 27.6 kg (55.8 - 60.8 lbs.)			

Blade, Socket Wrench





Photo: EA3501S

## Environment-friendly 2-stroke engine

with Catalytic muffler to comply with all known exhaust emission regulations.

(EA3501S, EA3500S, EA3201S, EA3200S)



EA3501S  
EA3503S  
EA3201S  
EA3203S

**Tool-less tension adjustment of saw chain.**



EA3500S  
EA3502S  
EA3200S  
EA3202S

**Two retaining nuts for reliable bar fastening.**

Lateral chain tensioner provides easy operator access.



**Easy start-up with spring-assisted recoil starter**



**Touch & Stop switch system**

keeps spark plug from getting wet.



**Big tank cap with Z-shaped hook**

for easy operation



**Solid heat protector between housing and exhaust muffler**



**Primer pump**

for easy start-up



**Outside sprocket**

for easy maintenance



**Adjustable metal oil pump**

for better chain blade lubrication



**Large metal spike bar**

holds the machine steady for increased productivity.

## Chain Saw



### EA3110T25B - Petrol Chain Saw

25 / 30 cm (10" / 12") 30.1 mL  
2-Stroke Chain Saw

EA3110T25B - Rs. 34,100



<b>Saw chain</b>	Pitch : 3/8"
	Gauge : 1.3mm (.050")
<b>Displacement</b>	30.1mL
<b>Engine power</b>	1.0kW / 1.4PS
<b>Fuel tank</b>	0.24L
<b>Chain oil tank</b>	0.18L
<b>Vibration level Front handle</b>	3.3m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	3.7m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	259x236x217mm
<b>Power head weight</b>	(10-1/4"x9-1/4"x8-1/2") 3.2kg (7.0lbs)



Guide bar, Saw chain, Guide bar cover, Socket wrench + Screwdriver, - Screwdriver

### EA3502S40B - Petrol Chain Saw

More powerful Entry class chain saw for home and garden.

EA3502S40B - Rs. 36,200



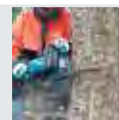
<b>Chain blade</b>	Pitch : 3/8"
	Gauge: 1.1 mm (0.043") / 1.3 mm (0.050")
<b>Displacement</b>	35.0mL
<b>Engine power</b>	1.7kW / 2.4PS
<b>Fuel tank</b>	0.4L
<b>Chain oil tank</b>	0.29L
<b>Sound pressure level</b>	101.8dB(A)
<b>Sound power level</b>	111.8dB(A)
<b>Vibration level Front handle</b>	4.9m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	5.0m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	415x247x273mm
<b>Power head weight</b>	(16-3/8"x9-3/4"x10-3/4") 4.4kg (9.7lbs)

Saw chain, Guide bar (carving bar or sprocket nose bar), Guide bar cover, Socket wrench, - Screwdriver

### EA4301F45B - Petrol Chain Saw

High power and low fuel consumption

EA4301F45B - Rs. 39,100



<b>Chain blade</b>	Pitch: 3/8"
	Gauge: 1.3mm (.050")
<b>Displacement</b>	42.4mL
<b>Engine power</b>	2.2kW / 3.0PS
<b>Fuel tank</b>	0.48L
<b>Chain oil tank</b>	0.28L
<b>Sound pressure level</b>	100.8dB(A)
<b>Sound power level</b>	110dB(A)
<b>Vibration level Front handle</b>	3.6m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	3.2m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	416x248x279mm
<b>Power head weight</b>	(16-3/8"x9-3/4"x11") 4.8kg (10.5lbs)

Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, Screwdriver

### EA6100P45E - Petrol Chain Saw

38 - 60 cm (15" - 23-5/8") 60.7 mL 2-Stroke Chain Saw, Stratified Scavenging

EA6100P45E - Rs. 93,300



<b>Chain blade</b>	Pitch: 3/8"
	Gauge: 1.5mm (.058")
<b>Displacement</b>	60.7mL
<b>Engine power</b>	3.4kW / 4.6PS
<b>Fuel tank</b>	0.8L
<b>Chain oil tank</b>	0.48L
<b>Sound pressure level</b>	105dB(A)
<b>Sound power level</b>	117dB(A)
<b>Vibration level Front handle</b>	5.0m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	4.0m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	435x243x312mm
<b>Power head weight</b>	(17-1/8"x9-9/16"x12-1/4") 6.0kg (13.2lbs)

Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, -Screwdriver

### EA7300P45E - Petrol Chain Saw

Ergonomically designed down to micromillimeter for professionals. High performance engine.

EA7300P45E - Rs. 88,000



<b>Chain blade</b>	Pitch: 3/8"
	Gauge: 1.5mm (.058")
<b>Displacement</b>	73.0mL
<b>Engine power</b>	4.0kW / 5.4PS
<b>Fuel tank</b>	0.75L
<b>Chain oil tank</b>	0.42L
<b>Sound pressure level</b>	105.1dB(A)
<b>Sound power level</b>	115.3dB(A)
<b>Vibration level Front handle</b>	6.2m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	4.1m/s <sup>2</sup>
<b>Power head weight</b>	6.3kg (13.8lbs)

Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, -Screwdriver

### EA7900P45E - Petrol Chain Saw

Ergonomically designed down to micromillimeter for professionals. High performance engine.

EA7900P45E - Rs. 93,300



<b>Chain blade</b>	Pitch: 3/8"
	Gauge: 1.5mm (.058")
<b>Displacement</b>	79.0mL
<b>Engine power</b>	4.3kW / 5.8PS
<b>Fuel tank</b>	0.75L
<b>Chain oil tank</b>	0.42L
<b>Sound pressure level</b>	105.1dB(A)
<b>Sound power level</b>	115.3dB(A)
<b>Vibration level Front handle</b>	6.6m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	4.5m/s <sup>2</sup>
<b>Power head weight</b>	6.3kg (13.8 lbs)

Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, -Screwdriver

### EA7900P60E - Petrol Chain Saw

Ergonomically designed down to micromillimeter for professionals. High performance engine.

EA7900P60E - Rs. 1,00,500



<b>Chain blade</b>	Pitch: 3/8"
	Gauge: 1.5mm (.058")
<b>Displacement</b>	79.0mL
<b>Engine power</b>	4.3kW / 5.8PS
<b>Fuel tank</b>	0.75L
<b>Chain oil tank</b>	0.42L
<b>Sound pressure level</b>	105.1dB(A)
<b>Sound power level</b>	115.3dB(A)
<b>Vibration level Front handle</b>	6.6m/s <sup>2</sup>
<b>Vibration level Rear handle</b>	4.5m/s <sup>2</sup>
<b>Power head weight</b>	6.3kg (13.8 lbs)

Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, -Screwdriver



### DCS7300 - Petrol Chain Saw

For professional chain saw with ergonomic designed body.

DCS7300 - Rs. 68,200



Chain blade	Pitch: 3/8"
	Gauge: 0.058"
Displacement	73cc
Engine power	4.2kW / 5.7hp
Fuel tank	0.75L
Chain oil tank	0.42L
Power head weight	6.3kg

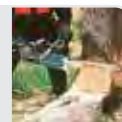


Chain Blade, Guide Bar Cover, Wrenches

### DCS9010 - Petrol Chain Saw

Ergonomically designed down to micromillimeter for professionals. High performance engine.

DCS9010 - Rs. 1,28,000



Chain blade	Pitch: 3/8"
	Gauge: 1.5mm (.058")
Displacement	90mL
Engine power	4.9kW / 6.7PS
Fuel tank	1L
Chain oil tank	0.4L
Sound pressure level	103dB(A)
Sound power level	114dB(A)
Vibration level Front handle	7.0m/s <sup>2</sup>
Vibration level Rear handle	6.2m/s <sup>2</sup>
Power head weight	8.2kg (18.1lbs)



Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, -Screwdriver

### UC4041A - Electric Chain Saw

Transverse motor allows for use of simple spur gear mechanism, providing high transmission durability.

UC4041A - Rs. 13,900



Continuous rating Input	1,800W
Chain speed per minute	870m/min (2,900ft/min)
Guide bar length	400mm (16")
Chain blade	Pitch: 3/8"
	Gauge: 1.1mm (.043") / or 1.3mm (.050")
Sound pressure level	90.3dB(A)
Sound power level	101.3dB(A)
Vibration level	4.7m/s <sup>2</sup>
Dimensions	455x245x200mm
(L x W x H)	(17-7/8"x9-5/8"x7-7/8")
Net weight	4.8 - 4.9 kg (10.5 - 10.7 lbs)
Power supply cord	0.3m (0.98ft)



Saw Chain, Guide Bar Cover, Hook complete

### DUC353Z - Cordless Chain Saw

18V X2 (36V) LXT BL Brushless Cordless 35 cm (14") Chain Saw

DUC353Z - Rs. 36,000



Saw Chain, Guide Bar, Guide Bar Cover, Oil supply

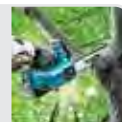
Li-ion Ah	4.0	2.0	1.5		
Guide Bar Length	350 mm (14")				
Chain Pitch	3/8"				
Chain Gauge	1.1 (0.043")				
Chain Speed	0 - 20 m/s (0 - 1,200 m/min)				
	(0 - 3,940 FPM)				
Chain Oil Tank Volume	200 mL (N/A US oz)				
Sound Pressure Level	87.7 dB(A)				
Sound Power Level	100.4 dB(A)				
Vibration Level	Cutting Wood: 5.3 m/s <sup>2</sup>				
Dimensions	773x215x235 mm				
(L x W x H)	(30-1/2"x8-1/2"x9-1/4")				
Net weight	4.6 - 5.5 kg (10.2 - 12.1 lbs)				



### DUC254 - Cordless Chain Saw

18V LXT BL Brushless Cordless 25 cm (10") Chain Saw

DUC254Z - Rs. 30,000



new



Saw Chain, Guide Bar, Guide Bar Cover, Wrench, Accessory Bag

Li-ion Ah	2.6	2.2			
Guide Bar Length	250 mm (10")				
Cutting length	240 mm (N/A)				
Chain Pitch	3/8"				
Chain Gauge	1.1 mm (0.043")				
Chain Speed	0 - 24 m/s (0 - 1,440 m/min) (0 - 4,720 FPM)				
Chain Oil Tank Volume	140 mL (4.7 US oz)				
Max Output	570 W				
Sound Pressure Level	92.2 dB(A)				
Sound Power Level	103.2 dB(A)				
Vibration Level	Cutting Wood: 3.1 m/s <sup>2</sup>				
Dimensions	w/o Guide Bar: 258x184x191 mm				
(L x W x H)	(10-1/8"x7-1/4"x7-1/2")				
Net weight	2.8 - 3.2 kg (6.2 - 6.9 lbs.)				



## Hedge Trimmer

### Environment-friendly 2-stroke engine

developed in compliance with: CARB Tier 3, EPA Phase 2, EU Stage 2,  
Safety regulations of the EC Directives

#### EH5000W/ EH6000W/ EH7500W



Approx.  
**50**  
hours

**Longer lubrication cycle**  
obtained by circulating grease  
in gear housing  
Competitors' models and our current  
models: approx. 20 hours

Photo:  
EH7500W



5-Position rotating  
rear handle

Ergonomically angled  
and contoured grip of  
rear handle

Double-sided blade

EH5000W: 500mm, EH6000W: 600mm, EH7500W: 750mm

#### Anti-vibration System

Equipped with floating structure of engine section and handle section for anti-vibration; four damper springs absorb vibration from engine to integrated front and rear handles.



#### Blade Teeth with 3 Sharpened Edges

Stain-free shear blade surface of glittering silver obtained by non-electrolyzed nickel plating that features high anti-abrasion surface for long lasting coating



Sap on the blade  
(after 10 hour trimming of Boxwood)



Stain-free Blade



Our Current models

#### 5-Position Rotating Rear Handle (EH5000W, EH6000W, EH7500W)

can be locked at 0 degree and 45/ 90 degrees  
left and right for vertical or angled trimming.



EH5000W - Rs. 46,500  
EH6000W - Rs. 49,800  
EH7500W - Rs. 52,900

#### Petrol Hedge Trimmer

#### EH5000W 500mm, EH6000W 600mm, EH7500W 750mm (Double-sided blade)

	EH5000W	EH6000W	EH7500W
Blade length	500mm (19-3/4")	600mm (23-5/8")	750mm (29-1/2")
Displacement	22.2mL	22.2mL	22.2mL
Engine power	0.68kW / 1.0PS	0.68kW / 1.0PS	0.68kW / 1.0PS
Fuel Tank Capacity	0.4L	0.4L	0.4L
Cycles Per Minute (CPM)	2,195	2,195	2,195
Strokes Per Minute (SPM)	4,390	4,390	4,390
Tooth spacing	35mm (1-3/8")	35mm (1-3/8")	35mm (1-3/8")
Sound Pressure Level	93.0dB(A)	92.8dB(A)	93.9dB(A)
Sound Power Level	103.0dB(A)	103.2dB(A)	103.8dB(A)
Vibration Level Front Grip	2.5m/s <sup>2</sup>	2.8m/s <sup>2</sup>	2.3m/s <sup>2</sup>
Vibration Level Rear Grip	2.5m/s <sup>2</sup>	2.7m/s <sup>2</sup>	2.3m/s <sup>2</sup>
Dimensions (L x W x H)	1,014x262x216mm (40"x10-3/8"x8-1/2")	1,119x262x216mm (44"x10-3/8"x8-1/2")	1,259x262x216mm (49-1/2"x10-3/8"x8-1/2")
Net weight	4.8kg (10.5lbs)	5.0kg (11.0lbs)	5.2kg (11.4lbs)

**Standard Equipment:** Blade Cover, Socket Wrench, Hex Wrench





## Electric Hedge Trimmer

### More improved handling with Ergonomic multi-grip system

**High Class 550W**
**UH6570 650mm**
**Entry Class 400W**
**UH5261 520mm**
**UH4261 420mm**

Easy carbon brush replacement

Ergonomically designed rubberized grip

Mechanical brake

**Two-handed safety switching in all applications**

Front switch

Main switch

Sub switch

Each of the three grips is equipped with a switch. The blades start only when any two of the three switches are engaged at once, and stop immediately when one of the two switches is released.



**Gripping Front and Main grips for easy hedge top trimming**



**Gripping Front and Sub grips for efficient hedge side trimming**



**Gripping Main and Sub grips for extra-long reach**

#### Electric Hedge Trimmer

**UH6570 650mm (25-1/2")**
**UH5261 520mm (20-1/2") / UH4261 420mm (16-1/2")**
**419**

Double Insulation

Brake

Torque Limiter (UH6570)

UH6570 - Rs. 16,000  
UH5261 - Rs. 12,900  
UH4261 - Rs. 11,300

	UH6570	UH5261	UH4261
Continuous rating input	550W	400W	400W
Blade length	650mm (25-1/2")	520mm (20-1/2")	420mm (16-1/2")
Cycles Per Minute (CPM)	1,600	1,600	1,600
Strokes Per Minute (SPM)	3,200	3,200	3,200
Tooth spacing	18mm (11/16")	15mm (9/16")	15mm (9/16")
Sound Pressure Level	89.9dB(A)	82dB(A)	82dB(A)
Sound Power Level	97.9dB(A)	93dB(A)	93dB(A)
Vibration Level	6.7m/s <sup>2</sup>	6.7m/s <sup>2</sup>	6.7m/s <sup>2</sup>
Dimensions (L x W x H)	1,042x223x206mm (41"x8-3/4"x8-1/8")	921x194x194mm (36-1/4"x7-5/8"x7-5/8")	821x194x194mm (32-1/4"x7-5/8"x7-5/8")
Net weight	3.8 - 3.9 kg (8.4 - 8.5 lbs)	3.0kg (6.7lbs)	2.9kg (6.4lbs)
Power supply cord	0.3m (0.98ft)	0.3m (0.98ft)	0.3m (0.98ft)

**Standard Equipment:** Blade Cover, Hook Complete, Cord holder complete set

### DUH651 - Cordless Hedge Trimmer

18V X2 (36V) LXT Li-Ion Cordless, 65cm  
(25-1/2") Hedge Trimmer

DUH651Z - Rs. 35,000



new

**XPT**  
EXTREME PROTECTION TECHNOLOGY



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Blade Length		650 mm (25-1/2")					442 mm
Strokes Per Minute (SPM)		2,000 - 3,600					
Tooth Spacing		36 mm (1-7/16")					
Sound Pressure Level		82 dB(A)					
Sound Power Level		91.1 dB(A)					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions		1,135x225x200 mm					
(L x W x H)		(44-3/4"x8-7/8"x7-7/8")					
Net weight		4.7 - 5.5 kg (10.3 - 12.0 lbs)					



Blade Cover

### DUH551 - Cordless Hedge Trimmer

18V X2 (36V) LXT Li-Ion Cordless 55cm  
(21-5/8") Hedge Trimmer

DUH551Z - Rs. 35,000



new

**XPT**  
EXTREME PROTECTION TECHNOLOGY



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Blade Length		2,000 - 3,600					442 mm
Strokes Per Minute (SPM)		36 mm (1-7/16")					
Tooth Spacing		82 dB(A)					
Sound Pressure Level		91.1 dB(A)					
Sound Power Level		2.5 m/s <sup>2</sup> or less					
Vibration Level		1,135x225x200 mm					
Dimensions		(44-3/4"x8-7/8"x7-7/8")					
(L x W x H)		4.7 - 5.5 kg					
Net weight		(10.3 - 12.0 lbs)					



Blade Cover

### UH201D - Cordless Hedge Trimmer

12V max CXT Li-Ion Cordless 20 cm  
(7-7/8") Hedge Trimmer

UH201DWY - Rs. 12,000  
UH201DZ - Rs. 7,000



**2in1**



**XPT CXT**  
EXTREME PROTECTION TECHNOLOGY

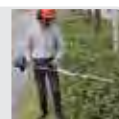
Li-ion	Ah	4.0	2.0	1.5	
Blade Length		200 mm (7-7/8")			
Tooth Spacing		26 mm (1")			
Strokes Per Minute (SPM)		2,500			
Continuous Use (min.)		w/ BL1041B / BL1021B / BL1016:			
		90 / 45 / 35 min			
Sound Pressure Level		74 dB(A)			
Vibration Level		2.5 m/s <sup>2</sup> or less			
Dimensions		504x120x131 mm			
(L x W x H)		(19-7/8"x4-3/4"x5-1/8")			
Net weight		1.3 - 1.5 kg (2.8 - 3.3 lbs)			

Blade Cover, Chip Receiver

### EN5950SH - Petrol Pole Hedge Trimmer

Short shaft type powered by 25.4mL 4-stroke  
engine with multi-position engine  
lubrication system.

EN5950SH - Rs. 48,800



**MM4**



Blade cover, Socket wrench, Accessory bag, Oil set, Hex wrench

Displacement	25.4mL
Engine power	0.77kW / 1.1PS
Fuel tank	0.6L
Strokes per minute (spm)	4,200
Sound pressure level	87.1dB(A)
Sound power level	88.0dB(A)
Vibration level Front handle	6.8m/s <sup>2</sup>
Vibration level Rear handle	9.6m/s <sup>2</sup>
Dimensions	1,780x242x241mm
(L x W x H)	(70"x9-1/2"x9-1/2")
Net weight	6.0kg (13.2lbs)

### EY2650H25H - Telescopic Petrol Pole Saw

Telescopic petrol pole saw loaded with a  
25.4mL Makita 4-stroke engine.

EY2650H25H - Rs. 80,000



**MM4**



Blade cover, Tool set, Oil set

Displacement	25.4mL
Engine power	0.77kW / 1.1PS
Fuel tank	0.6L
Guide bar length	255mm (10")
Saw chain	Gauge: 1.3mm (.050")
	Pitch: 3/8"
Sound pressure level	89.5dB(A)
Sound power level	107.3dB(A)
Vibration level Left handle	7.2m/s <sup>2</sup>
Vibration level Right handle	5.3m/s <sup>2</sup>
Dimensions	2,720x223x240mm
(L x W x H)	(107"x8-3/4"x9-1/2")
Net weight	7.2kg (16.0lbs)

### EVH2000 - Sprayer

24.5 mL MM4 Sprayer

EVH2000 - Rs. 80,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Displacement		24.5mL					
Fuel Tank Capacity		0.5L					
Max pressure		2.5Mpa (25kgf/cm <sup>2</sup> )					
Chemical tank		20L					
Dimensions		380x420x635mm					
(L x W x H)		(15"x16-1/2"x25")					
Net weight		9.1kg (20.1lbs)					

### DVF104 - Cordless Garden Sprayer

18V LXT Li-Ion Cordless 10 L Garden Sprayer

DVF104Z - Rs. 49,000



new



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Max Pressure		0.3 MPa (3 kgf/cm <sup>2</sup> )					
Chemical tank		10 L					
Dimensions		315x225x415 mm					
(L x W x H)		(12-3/8"x8-7/8"x16-3/8")					
Net weight		3.8 - 4.1 kg (8.4 - 9.1 lbs)					

Upright Double-Headed Nozzle, Wide-Angle Herbicide Nozzle, Spray Pipe Holder, Shoulder Harness

### DVF154 - Cordless Garden Sprayer

18V LXT Li-Ion Cordless 15 L Garden Sprayer

DVF154Z - Rs. 50,000



new



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5	
Max Pressure		0.3 MPa (3 kgf/cm <sup>2</sup> )					
Chemical tank		15 L					
Dimensions		345x235x525 mm					
(L x W x H)		(13-5/8"x9-1/4"x20-3/4")					
Net weight		4.1 - 4.4 kg (9.1 - 9.7 lbs)					

Upright Double-Headed Nozzle, Wide-Angle Herbicide Nozzle, Spray Pipe Holder, Shoulder Harness



## Petrol Blower

# High power and lightweight

**MM4**  
MAKITA MINI 4-STROKE ENGINE

Larger air volume

**15**  
m<sup>3</sup>/min

Max air velocity

**98**  
m/s

**Tube-mounted throttle**  
EB5300TH



### Improved by 20% in air flow efficiency

Fan shape has been changed. Air can be pushed out smoothly with less air flow loss. (compared with our current Fan)



### Easy-to-pull recoil starter

### Low vibration for reduced operator stress and fatigue

- Vibration to the back of operator is reduced by the 4 damper springs mounted between the engine and the backpack frame.
- Vibration at the handle is significantly reduced by effectively damping transmission of vibration from the engine to the nozzle.



### Comfortable backpack harness

Cushioning back padding and shoulder straps are well-ventilated for effective sweat evaporation.



Adjust straps to provide a perfect fit for every user.



### Petrol Blower

### EB5300TH 52.5 mL 4-stroke Tube-mounted throttle

- Anti Vibration
- Primer Pump
- Capacitor Discharge Ignition
- Auto Decompression

	EB5300TH	EB5300TH - Rs. 51,700
Displacement	52.5 mL	
Power Rating	1.8 kW (2.5 PS)	
Max Air Volume	15 m <sup>3</sup> /min (516 CFM)	
Max Air Velocity	98 m/s (220 MPH)	
Fuel Tank Capacity	1.8 L (61 oz.)	
No Load Speed (RPM)	2,800 - 6,400	
Sound Pressure Level	96.0 dB(A)	
Sound Power Level	102.5 dB(A)	
Vibration Level Right / Left Handle	Long Pipe, Volume Nozzle: 2.2 m/s <sup>2</sup> / - Long Pipe, Flat Nozzle: 2.9 m/s <sup>2</sup> / - Short Pipe, Circular Nozzle: 2.2 m/s <sup>2</sup> / - Short Pipe, Flat Nozzle: 2.5 m/s <sup>2</sup> / -	
Dimensions (L x W x H)	320x450x475 mm (12-5/8"x17-3/4"x18-3/4")	
Net weight	9.8 - 10.1 kg (21.7 - 22.3 lbs)	

#### Standard Equipment :

Oil bottle set, Box Wrench, Driver, Flexible Pipe, Swivel Pipe, Hose Clamp, End nozzle, Flat Nozzle, Long Pipe, Short Pipe, Accessory Bag, Cable Holder



### EB7660TH - Petrol Blower

Powerful, Low vibration and comfortable backpack harness for professional use.

EB7660TH - Rs. 72,600



Displacement	75.6 mL
Power Rating	3.0 kW (4.1 PS)
Max Air Volume	20 m <sup>3</sup> /min (706 CFM)
Max Air Velocity	92 m/s (205 MPH)
Fuel Tank Capacity	1.9 L (64 oz.)
No Load Speed (RPM)	2,800 - 7,200
Sound Pressure Level	102.8 dB(A)
Sound Power Level	110.7 dB(A)
Vibration Level Right Handle	Long Pipe, Circular Nozzle: 2.3 m/s <sup>2</sup> Long Pipe with Flat Nozzle: 3.4 m/s <sup>2</sup> Short Pipe, Circular Nozzle: 2.3 m/s <sup>2</sup> Short Pipe with Flat Nozzle: 3.5 m/s <sup>2</sup>
Dimensions (L x W x H)	332x460x480 mm (13-1/8"x18-1/8"x18-7/8")
Net weight	11.9 - 12.1 kg (26.2 - 26.7 lbs)

Net weight: without fuel with blower pipe, Overall length: Without blower pipes



Oil bottle set, Box wrench 16, Driver, Flexible pipe, Swivel pipe, Hose clamp, End nozzle 90-60, End nozzle 90-70, Flat nozzle 90

### BHX2500 - Petrol Blower

Take out the hard work out of clearing leaves and garden debris.

BHX2500 - Rs. 32,800



Displacement	24.5 mL
Power Rating	0.81 kW
Max Air Volume	10.1 m <sup>3</sup> /min (356 CFM)
Max Air Velocity	65 m/s (145 MPH)
Fuel Tank Capacity	0.52 L (17.6 oz.)
Sound Pressure Level	88.7 dB(A)
Sound Power Level	102 dB(A)
Vibration Level	5.2 m/s <sup>2</sup>
No Load Speed (RPM)	3,500 - 7,800
Dimensions (L x W x H)	350x231x368 mm (13.8"x9.1"x14.5")
Net weight	4.5 kg (9.8 lbs)

Net weight: without fuel with blower pipes, Overall length: Without blower pipes



Pipe, Nozzle, Socket Wrench

### RBL500 - Petrol Blower

For pro's landscape and maintenance work.

RBL500 - Rs. 56,000



Displacement	48.6 mL
Fuel mixture	50 : 1
Fuel tank	1.8 L
Max. air volume	10 m <sup>3</sup> / min (353 cu.ft. / min)
The velocity of the wind (without blower pipes)	59.3 m/s 310x460x435 mm
Dimensions (L x W x H)	(12-1/4"x18-1/8"x17-1/8")
Net weight	8.7 kg (19.1 lbs)

Net weight: without fuel with blower pipes, Overall length: Without blower pipes



End Pipe, Flexible Pipe, Pipes 2

### PM7650H - Mist Blower

Comfortable backpack harness, well balanced chemical tank design.

PM7650H - Rs. 77,700



Displacement	75.6 mL
Fuel Tank Capacity	1.8 L
Max Air Volume	14.1 m <sup>3</sup> /min (497 CFM)
The velocity of the wind (without blower pipes)	85 m/s
Sound Pressure Level	98.3 dB(A)
Sound Power Level	110.7 dB(A)
Vibration Level	3.5 m/s <sup>2</sup>
Dimensions (L x W x H)	420x440x595 mm (16-1/2"x17-1/4"x23-1/2")
Net weight	13.9 kg (30.6 lbs)

Net weight: without fuel with blower pipe, Overall length: Without blower pipes

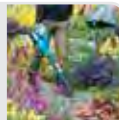


Oil bottle, Hand strap, Screwdriver, Diffusion cover, Hose clamp, Flexible pipe, Straight pipe

### DUB361 - Cordless Blower

18V X2 (36V) LXT Li-Ion Cordless 2-Speed Blower

DUB361Z - Rs. 19,000



Li-ion	Ah	4.0	2.0	1.5		430	MM
Max Air Volume		High: 4.4 m <sup>3</sup> /min (155 CFM) Low: 2.6 m <sup>3</sup> /min (92 CFM)					
Max Air Velocity		High: 93 m/s (208 MPH) Low: 57 m/s (128 MPH)					
No Load Speed (RPM)		High: 17,000 Low: 10,000					
Sound Pressure Level		82.3 dB(A)					
Sound Power Level		94.7 dB(A)					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		905x141x194 mm (35-5/8"x5-5/8"x7-5/8")					
Net weight		3.1 - 3.2 kg (6.8 - 7.1 lbs)					



Shoulder Belt, Nozzle



### DUB362 - Cordless Blower

18V X2 (36V) LXT BL Brushless Cordless Variable 6-Speed Blower

DUB362Z - Rs. 28,000



Li-ion	Ah	4.0	2.0	1.5			
Max Air Volume		13.4 m <sup>3</sup> /min (473 CFM)					
Max Air Velocity		54 m/s (120 MPH)					
No Load Speed (RPM)		11,400 - 21,500					
Sound Pressure Level		79.1 dB(A)					
Sound Power Level		93.5 dB(A)					
Vibration Level		2.5 m/s <sup>2</sup> or less					
Dimensions (L x W x H)		830/880/930x205x295 mm (32-3/4"/34-3/4"/36-5/8"x8-1/8"-11-5/8")					
Net weight		3.5 - 4.2 kg (7.7 - 9.3 lbs)					



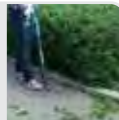
Shoulder Belt, Nozzle



### DUB183 - Cordless Blower

Long leaf blower nozzle with curved at end enables to use the machine comfortably in an upright standing posture.

DUB183Z - Rs. 6,000



Li-ion	Ah	5.0	4.0	3.0	1.5		
Air volume		2.6 m <sup>3</sup> /min					
Air speed		52 m/s					
No load speed (rpm)		0-18,000					
Sound pressure level		85 dB(A)					
Sound power level		95 dB(A)					
Vibration level		2.5 m/s <sup>2</sup>					
Dimensions (L x W x H)		845x155x212 mm (33-1/4"x6-1/8"x8-3/8")					
Net weight		1.7 kg (3.8 lbs)					



Leaf blower nozzle





## Others



### EW1050H - Pump

25.4 mm (1") 24.5 mL MM4 Clear Water Pump

EW1050H - Rs. 35,000



Displacement	24.5 mL
Suction & Discharge diameter	25.4 mm (1")
Max pumping capacity	120 L/min (32 gal/min)
Total head	41 m (135 ft)
Fuel Tank Capacity	0.5 L
Max suction head	8.0 m (26 ft)
Engine model	EH025
Dimensions (L x W x H)	327x225x319 mm (12-7/8"x8-7/8"x12-1/2")
Net weight	5.8 kg (12.8 lbs)



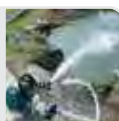
**MM4**

Hose, Strainer, Oil Bottle

### EW1060H - Pump

25.4 mm (1") 33.5 mL MM4 Clear Water Pump

EW1060H - Rs. 41,600



Displacement	33.5 mL
Suction & Discharge diameter	25.4 mm (1")
Max pumping capacity	130 L/min (34 gal/min)
Total head	48 m (157 ft)
Fuel Tank Capacity	0.65 L
Max suction head	8.0 m (26 ft)
Engine model	EH026
Dimensions (L x W x H)	356x234x336 mm (14"x9-1/4"x13-1/4")
Net weight	7.3 kg (16.1 lbs)



**MM4**

Hose, Strainer, Oil Bottle

### UK360D - Cordless Cultivator

36V LXT Li-Ion Cordless Cultivator

UK360DZ - Rs. 1,00,000



**new**



Li-ion	Ah	2.6	2.2			
Capacity		Width: 350/225 mm (13-3/4"/8-7/8")				
Blade Diameter		245 mm (9-5/8")				
Dimensions (L x W x H)		1,193x488x998 mm (47"x19-1/4"x39-1/4")				
Max Output		0.72 kW				
Net weight		23.3 kg (51.4 lbs)				



Tray set, Holder

### BBA520 - Earth Auger - 2-stroke engine

Designed for easy one man operation. It is the low cost energy saving solution for drilling holes for fence posts, trees, shrubs and young plants.

BBA520 - Rs. 63,800



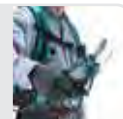
Displacement	51.7cc
Engine power	2.7hp
Fuel tank	0.9L
Max. drilling dia	200mm
Dry Weight	10.5kg (Without Auger bit)

Auger bit

### DUP361 - Cordless Pruning Shear

18V X2 (36V) LXT Li-Ion Battery Powered Pruning Shears

DUP361Z - Rs. 1,20,000



Li-ion	Ah	5.0	4.0	3.0	2.0	1.5
Max Output		200 W				
Capacity		Max cutting : 33 mm				
		Max blade opening: 54 mm				
Sound Pressure Level		70 dB(A) or less				
Vibration Level		2.5 m/s <sup>2</sup> or less				
Dimensions (L x W x H)		305x43x106 mm (12"x1-11/16"x4-3/16")				
Net weight		0.8 kg (1.8 lbs)				

**XPT**

Oil supply, Wrench set, Diamond File, Cord holder complete, Holster, Harness, Arm band, Tool bag, Shear blade

### DUM168 - Cordless Grass Shear

Both trimmer blade and shear blade can be attached.

DUM168Z - Rs. 9,000



Li-ion	Ah	5.0	4.0	3.0	1.5		
Cutting width		160mm (6-5/16")					
Strokes per minute (spm)		1,250					
Dimensions (L x W x H)		353x176x130mm (13-7/8"x6-15/16"x5-1/8")					
Net Weight		1.4kg (3.1lbs)					



## High Pressure Washer

### HW1200



#### 12 MPa (120 Bar) High Pressure Washer with Self-Priming Function

- Pressure adjustable function for easy and quick control by turning the handle
- Makita-built powerful 1,800 W series motor provides up to 12 MPa (120 bar) for maximum cleaning power
- 420 L/hr max flow rate
- Powerful washing 10 MPa (100 bar) of working pressure (up to 50X as tap water)
- Lightweight and compact, middle class power washer for home and professional use



Trigger Gun, Vario-Power Spray Lance, Cyclone jet nozzle, Detergent Bottle, Cleaner Pin, Coupling Sleeve, High Pressure Hose 10 m, Water Hose Connector, Foam Nozzle, Connector

HW1200 - Rs. 28,000

Continuous rating input	1,800W
Max Pressure	12 MPa (120 bar, 1,740 PSI)
Max Flow Rate	420 L/h
Max Feed Temperature	40 °C (104 °F)
High Pressure Hose	10 m (33 ft.)
Length	
Sound Pressure Level	72 dB(A)
Vibration Level	4.11 m/s <sup>2</sup>
Dimensions (L x W x H)	292x358x830 mm (11-1/2"x14-1/8"x32-3/4")
Net weight	11.0 kg (24.3 lbs.)
Power supply cord	5.0 m (16.4 ft.)

## High Pressure Washer

### HW1300



#### 13 MPa (130 Bar) High Pressure Washer with Self-Priming Function

- Pressure adjustable function and low noise mode
- Pressure adjustable function for easy and quick control by turning the handle
- Low noise mode enables soft washing of screen door, air conditioner outdoor unit, car, etc.
- Makita-built powerful 1,800 W series motor provides up to 13 MPa (130 bar) for maximum cleaning power
- 450 L/hr max flow rate



Trigger Gun, Vario-Power Spray Lance, Cyclone jet nozzle, Detergent Bottle, Cleaner Pin, Coupling Sleeve, High Pressure Hose 10 m, Water Hose Connector, Foam Nozzle, Connector

HW1300 - Rs. 34,000

Continuous rating input	1,800W
Max Pressure	13 MPa (130 bar, 1,885 PSI)
Max Flow Rate	420 L/h
Max Feed Temperature	40 °C (104 °F)
High Pressure Hose	10 m (33 ft.)
Length	
Sound Pressure Level	76 dB(A)
Vibration Level	4.86 m/s <sup>2</sup>
Dimensions (L x W x H)	292x358x830 mm (11-1/2"x14-1/8"x32-3/4")
Net weight	12.7 kg (28.0 lbs.)
Power supply cord	5.0 m (16.4 ft.)

## Various options

HW1200

HW1300

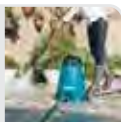




### HW102 - High Pressure Washer

Lightweight and compact power washer for home use.

HW102 - Rs. 11,600



Continuous rating Input	1,300W
Max. pressure	100bar (1,450 PSI)
Max. flow	360 L/hr
Motor type	Universal
Sound pressure level	85.74dB(A)
Sound power level	94dB(A)
Max. input temperature	50°C
High pressure hose length	5m (16.4ft)
Net weight	5.8kg (5.0lbs)

### HW111 - High Pressure Washer

Lightweight and compact power washer for home use.

HW111 - Rs. 19,500



Continuous rating Input	1,700W
Max. pressure	110bar (1,595 PSI)
Max. flow	370 L/hr
Motor type	Universal
Sound pressure level	79.15dB(A)
Sound power level	87dB(A)
Max. input temperature	50°C
High pressure hose length	5.5m (16.4ft)
Net weight	7.4kg (6.4lbs)

### HW121 - High Pressure Washer

Made for frequent usage on larger, dirty or very dirty areas. Ergonomical and powerful handling.

HW121 - Rs. 32,700



Continuous rating Input	1,800W
Max. pressure	130bar (1,885 PSI)
Max. flow	390 L/hr
Motor type	Induction
Sound pressure level	77.33dB(A)
Sound power level	85dB(A)
Max. input temperature	50°C
High pressure hose length	8m (26.2ft)
Net weight	17.8kg (15.4lbs)

### Power Cutter



### DPC6430 - Power Cutter

Icon of ergonomic power cutter features enlarged air filter.

DPC6430 - Rs. 96,300



Wheel diameter	300mm (12")
Engine	64cc
Max. cutting depth	97mm (3-13/16")
No load speed (rpm)	4,300
Circumferential speed	80m/s
Engine power	4.5hp
Fuel mixture	50:1
Fuel tank	1.1L
Overall length	770mm (30-1/4")
Net Weight	9.4kg



### DPC7331 - Power Cutter

Icon of ergonomic power cutter features enlarged air filter.

DPC7331 - Rs. 1,07,500



Wheel diameter	350mm (14")
Engine	73cc
Max. cutting depth	122mm (4-13/16")
No load speed (rpm)	4,300
Circumferential speed	80m/s
Engine power	5.7hp
Fuel mixture	50:1
Fuel tank	1.1L
Sound pressure level	99.5dB(A)
Sound power level	108.9dB(A)
Vibration level Front handle	5.7m/s <sup>2</sup>
Vibration level Rear handle	5.1m/s <sup>2</sup>
Overall length	800mm (31-1/2")
Net weight	10.0kg



### DPC8132 - Power Cutter

81mL engine with a disc diameter of 400mm (16").

DPC8132 - Rs. 1,17,500



Wheel diameter	400mm (16")
Engine	81cc
Max. cutting depth	147mm (5-3/4")
Circumferential speed	80m/s
Engine power	6.2hp
Fuel tank	1.0L
Sound pressure level	100.3dB(A)
Sound power level	109.6dB(A)
Vibration level Front handle	7.8m/s <sup>2</sup>
Vibration level Rear handle	6.1m/s <sup>2</sup>
Overall length	830mm (32-3/4")
Net weight	10.6kg (23.4lbs)



### EK8100 - Power Cutter

405 mm (16") 81 mL 2-Stroke Power Cutter

EK8100 - Rs. 1,22,000



Wheel Diameter	405 mm (16")
Engine	81 mL
Max cutting depth	147 mm (5-3/4")
Circumferential speed	80 m/s
Engine power	4.2 kW / 5.6 PS
Fuel Tank Capacity	1.1 L
Sound Pressure Level	100.3 dB(A)
Sound Power Level	109.6 dB(A)
Vibration Level Front Grip	7.8 m/s <sup>2</sup>
Vibration Level Rear Grip	6.1 m/s <sup>2</sup>
Overall Length	830 mm (32-3/4")
Net weight	10.6 kg (23.4 lbs)



Power Cutter

Environment-Friendly and Cost-Saving 4-Stroke Engine.

- /// Low-vibration system with damper springs to absorb vibration from engine to integrated front and rear handles.
- /// Easy start-up with Automatic decompression, Primer pump and on/off choke combination switch with automatic half-throttle lock.
- /// Casters for moving convenience.



75.6mL

355mm (14")

EK7651H



Photo: EK7651H



with Trolley kit DT4000

EK7651H - Rs. 1,20,000

Power Cutter	EK7651H 355mm (14") 4-stroke
	EK7651H
Wheel Diameter	355mm (14")
Engine	75.6mL
Max cutting depth	122mm (4-13/16")
No Load Speed (RPM)	4,300
Circumferential speed	80m/s
Engine power	3.0kW / 4.1PS
Sound Pressure Level	92.7dB(A)
Sound Power Level	104.6dB(A)
Vibration Level Front / Rear Grip	2.7m/s <sup>2</sup> / 1.8m/s <sup>2</sup>
Fuel Tank Capacity	1.1L
Dimensions	780x310x455mm
(L x W x H)	(30-3/4"x12-1/4"x17-7/8")
Net weight	14.2 kg (31.3 lbs)

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

Standard Equipment : Engine tool set, Oil Bottle (country-specific), Water supply set



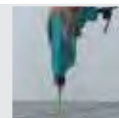


## Drilling / Fastening

### M0600B - Drill

10 mm (3/8") 350 W Variable Speed  
Reversing Drill with Keyed Chuck

**M0600B** - Rs. 3,100



64



<b>Continuous rating input</b>	350W
<b>Capacity</b>	Steel: 10 mm (3/8") Wood: 20 mm (13/16")
<b>No Load Speed (RPM)</b>	0 - 3,000
<b>Vibration Level</b>	Drilling Into Metal: 3.0 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	77 dB(A)
<b>Dimensions</b>	230x66x176 mm
<b>(L x W x H)</b>	(9"x2-5/8"x6-15/16")
<b>Net weight</b>	1.2 kg (2.6 lbs)
<b>Power supply cord</b>	2.0 m (6.6 ft)



Chuck Key, Chuck Key Holder

### M6501B - High Speed Drill

6.5 mm (1/4") 230 W High Speed Variable  
Speed Reversing Drill with Keyed Chuck

**M6501B** - Rs. 3,800



85

<b>Continuous rating input</b>	230W
<b>Capacity</b>	Steel: 6.5 mm (1/4") Wood: 9 mm (11/32")
<b>No Load Speed (RPM)</b>	0 - 4,500
<b>Vibration Level</b>	Drilling Into Metal: 3.0 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	70 dB(A)
<b>Dimensions</b>	203x63x171 mm
<b>(L x W x H)</b>	(8"x2-1/2"x6-3/4")
<b>Net weight</b>	0.95 kg (2.1 lbs)
<b>Power supply cord</b>	2.0 m (6.6 ft)



Chuck Key

### M6202XB - Drill

13 mm (1/2") 580 W Drill

**M6202XB** - Rs. 5,200



64

<b>Continuous rating input</b>	580W
<b>Capacity</b>	Steel: 13 mm (1/2") Wood: 25 mm (1")
<b>No Load Speed (RPM)</b>	2,000
<b>Dimensions (L x W x H)</b>	239x69x178 mm (9-3/8"x2-3/4"x7")
<b>Net weight</b>	1.7 kg (3.7 lbs.)
<b>Power supply cord</b>	2.0 m (6.6 ft.)



Side Grip, Wrench

### M6200B - Drill

13 mm (1/2") 800 W Variable Speed Drill  
with Keyed Chuck

**M6200B** - Rs. 8,300



303

<b>Continuous rating input</b>	800W
<b>Capacity</b>	Steel: 13 mm (1/2") Wood: 36 mm (1-7/16")
<b>No Load Speed (RPM)</b>	0 - 700
<b>Vibration Level</b>	Drilling Into Metal: 2.5 m/s <sup>2</sup> or less
<b>Sound Pressure Level</b>	84 dB(A)
<b>Sound Power Level</b>	95 dB(A)
<b>Dimensions</b>	267x86x388 mm
<b>(L x W x H)</b>	(10-1/2"x3-3/8"x15-1/4")
<b>Net weight</b>	2.7 kg (6.0 lbs.)
<b>Power supply cord</b>	2.0 m (6.6 ft.)



Chuck Key, Top Grip, Chuck Key Holder

### M6600B - Mixer

165 mm (6-1/2") 800 W Variable  
Speed Mixer

**M6600B** - Rs. 5,500



303



<b>Continuous rating input</b>	800W
<b>Blade Diameter</b>	165 mm (6-1/2")
<b>No Load Speed (RPM)</b>	0 - 700
<b>Vibration Level</b>	2.5 m/s <sup>2</sup> or less
<b>Sound Pressure Level</b>	85 dB(A)
<b>Sound Power Level</b>	96 dB(A)
<b>Dimensions</b>	280x86x388 mm
<b>(L x W x H)</b>	(11"x3-3/8"x15-1/4")
<b>Net weight</b>	2.6 - 2.7 kg (5.7 - 5.9 lbs)
<b>Power supply cord</b>	2.0 m (6.6 ft.)



Wrenches, Side grip

## Impact Drilling

### M0801B - Hammer Drill

16 mm (5/8") 500 W Variable Speed Reversing  
Hammer Drill with Keyed Chuck

**M0801B** - Rs. 4,700



85

<b>Continuous rating input</b>	500W
<b>Capacity</b>	Concrete: 16 mm (5/8") Steel: 13 mm (1/2") Wood: 20 mm (13/16")
<b>Blows Per Minute (BPM)</b>	0 - 48,000
<b>No Load Speed (RPM)</b>	0 - 3,200
<b>Vibration Level</b>	Hammer Drilling Into Concrete: 14.5 m/s <sup>2</sup>
	Drilling Into Metal: 4.0 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	94 dB(A)
<b>Sound Power Level</b>	105 dB(A)
<b>Dimensions</b>	261x69x195 mm
<b>(L x W x H)</b>	(10-1/4"x2-3/4"x7-5/8")
<b>Net weight</b>	1.7 kg (3.7 lbs)
<b>Power supply cord</b>	2.0 m (6.6 ft)



Side Grip, Chuck Key, Chuck Key Holder





### M8700B - Rotary Hammer

22 mm (7/8") 1.9 J Rotary Hammer,  
SDS-PLUS Bits

**M8700B - Rs. 11,300**



459 mm



Side Grip, Depth Gauge

Continuous rating input	710W
Impact Energy	EPTA-Procedure 05/2009: 1.9 J
Capacity	Concrete: 22 mm (7/8") Core Bit: 54 mm (2-1/8") Diamond Core Bit (Dry Type): 65 mm Steel: 13 mm Wood: 32 mm
Blows Per Minute (BPM)	0 - 4,350
No Load Speed (RPM)	0 - 1,100
Vibration Level	Hammer Drilling Into Concrete: 15.5 m/s <sup>2</sup> Drilling Into Metal: 3.0 m/s <sup>2</sup>
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	362x71x194 mm
Net weight	2.5 - 2.9 kg (5.6 - 6.4 lbs)
Power supply cord	4.0 m (13.1 ft.)

Tool does not come with bit.

### M8701B - Combination Hammer

26 mm (1") 2.3 J Combination Hammer,  
SDS-PLUS bits

**M8701B - Rs. 12,700**



325 mm



Side Grip, Depth Gauge

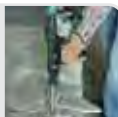
Continuous rating input	800W
Impact Energy	EPTA-Procedure 05/2009: 2.3 J
Capacity	Concrete: 26 mm (1") Core Bit: 68 mm (2-11/16") Diamond Core Bit (Dry Type): 80 mm (3-1/8") Steel: 13 mm (1/2") Wood: 32 mm (1-1/4")
No Load Speed (RPM)	0 - 1,200
Blows Per Minute (BPM)	0 - 4,500
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	362x71x194 mm
Net weight	2.7 kg (6.0 lbs)
Power supply cord	4.0 m (13.1 ft.)

Tool does not come with bit.

### M8600B - Demolition Hammer

7.2 J Demolition Hammer, accepts 17 mm  
Hex Shank Bits

**M8600B - Rs. 20,300**



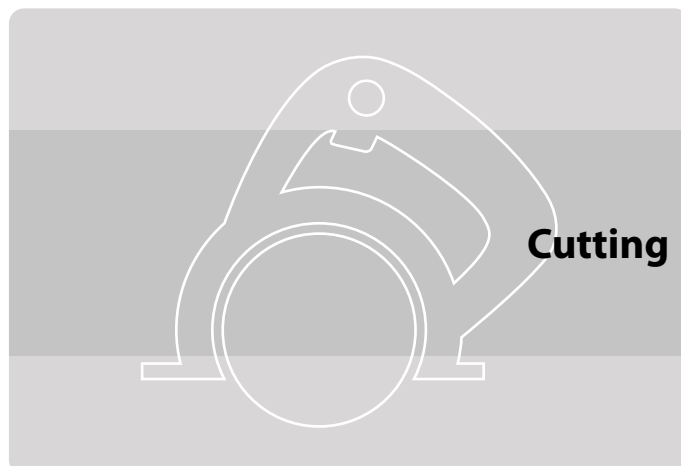
105 mm



Bull Point, Side Grip, Bit Grease, Cleaning cloth





Continuous rating input	900W
Impact Energy	7.2 J
Blows Per Minute (BPM)	2,900
Vibration Level	Chiselling Function w/ Side Grip: 16.5 m/s <sup>2</sup>
Sound Pressure Level	95 dB(A)
Sound Power Level	106 dB(A)
Dimensions (L x W x H)	406x99x232 mm (16"x3-7/8"x9-1/8")
Net weight	5.4 kg (12 lbs)
Power supply cord	2.5 m (8.2 ft.)

Tool does not come with bit.



# High performance and durability

### Cutting Capacity

Form of materials	Miter angle	0°	45°
		ø127mm (5")	ø127mm (5")
		H x W: 102 x 194mm (4" x 7-5/8") 70 x 233mm (2-3/4" x 9-1/8")	H x W: 115 x 103mm (4-1/2" x 4-1/16")
		H x W: 119 x 119mm (4-11/16" x 4-11/16")	H x W: 106 (4-3/16) x 106 (4-3/16)
D: Diameter W: Width H: Height S: Side T: Thickness		S x S: 137 x 137mm, T: 10mm (5-3/8" x 5-3/8", 3/8")	S x S: 100 x 100mm, T: 10mm (4" x 4", 3/8")

\* with Abrasive cut-off wheel 355


Carry handle for easy transportation

Quick release vise

Adjustable guide plate provides three angle settings up to 45° left and right; 15°, 30°, 45°

M2401B - Rs. 15,800



 Double Insulation

203 

Continuous rating Input	2,000W
Wheel diameter	355mm (14")
No load speed (rpm)	3,800
Dimensions (L x W x H)	500x280x620mm (19-3/4"x11"x24-3/8")
Net Weight	14.3kg (31.5lbs)
Power supply cord	2.5m (8.2ft)

Standard Equipment : Abrasive Cut-Wheel, Hex Wrench




**M4100B - Cutter**

110 mm (4-3/8") 1,200 W Cutter

**M4100B - Rs. 5,600**

Continuous rating input	1,200W
Blade Diameter	110 mm (4-3/8")
Max Cutting Capacity	90°: 32 mm (1-1/4")
No Load Speed (RPM)	13,000
Vibration Level	Concrete Cutting: 5.5 m/s <sup>2</sup>
Sound Pressure Level	100 dB(A)
Sound Power Level	111 dB(A)
Dimensions	227x209x166 mm
(L x W x H)	(8-15/16"x8-1/4"x6-1/2")
Net weight	2.9 kg (6.4 lbs)
Power supply cord	2.0 m (6.6 ft.)



Wrench, Water supply fixture, Vinyl tube, Tube holder

**M0401B - Cutter**

110 mm (4-3/8") 1,200 W Cutter

**M0401B - Rs. 5,100**

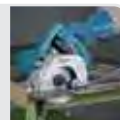
Continuous rating input	1,200W
Blade Diameter	110 mm (4-3/8")
Max Cutting Capacity	90°: 32.0 mm (1-1/4")
No Load Speed (RPM)	13,800
Vibration Level	Concrete Cutting: N/A m/s <sup>2</sup>
Dimensions	231x195x164 mm
(L x W x H)	(9-1/8"x7-5/8"x6-1/2")
Net weight	2.6 kg (5.7 lbs)
Power supply cord	2.0 m (6.6 ft)



Tube Holder, Vinyl Tube, Wrench, Hex Wrench

**M4101B - Cutter**

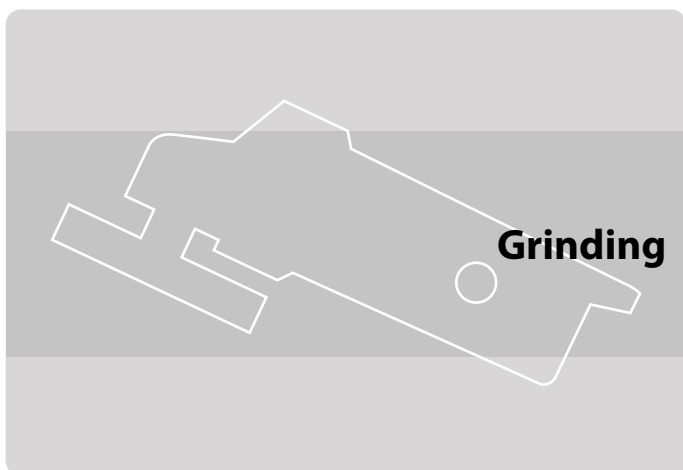
125 mm (5") 1,250 W Cutter

**M4101B - Rs. 6,100**

Continuous rating input	1,250W
Blade Diameter	125 mm (5")
Max Cutting Capacity	90°: 40 mm (1-9/16")
No Load Speed (RPM)	12,000
Vibration Level	Concrete Cutting: 5.0 m/s <sup>2</sup>
Sound Pressure Level	98 dB(A)
Sound Power Level	109 dB(A)
Dimensions	233x216x166 mm
(L x W x H)	(9-1/8"x8-1/2"x6-1/2")
Net weight	3.0 kg (6.7 lbs.)
Power supply cord	2.0 m (6.6 ft.)



Tube Holder (country-specific), Vinyl Tube, Wrench, Hex Wrench

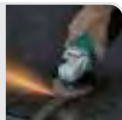

**Grinding**
**M0900B - Angle Grinder**
100 mm (4") 540 W Angle Grinder,  
Slide Switch**M0900B - Rs. 4,000**

Continuous rating input	540W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	12,000
Dimensions	251x118x93 mm
(L x W x H)	(9-7/8"x4-5/8"x3-13/16")
Net weight	1.6 kg (3.5 lbs)
Power supply cord	2.0 m (6.6 ft)



Lock nut wrench

Tool does not come with depressed center wheel.

**M0910B - Angle Grinder**
100 mm (4") 540 W Angle Grinder,  
Toggle Switch**M0910B - Rs. 4,100**

Continuous rating input	540W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	12,000
Dimensions	251x118x93 mm
(L x W x H)	(9-7/8"x4-5/8"x3-5/8")
Net weight	1.6 kg (3.4 lbs)
Power supply cord	2.0 m (6.6 ft)



Lock Nut Wrench

Tool does not come with depressed center wheel.

**M9506B - Angle Grinder**
100 mm (4") 720 W Angle Grinder,  
Slide Switch**M9506B - Rs. 4,600**

Continuous rating input	720W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 6.5 m/s <sup>2</sup>
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions	261x118x101 mm
(L x W x H)	(10-1/4"x4-5/8"x4")
Net weight	1.6 kg (3.6 lbs)
Power supply cord	2.0 m (6.6 ft)



Lock Nut Wrench

### M9509B - Angle Grinder

100 mm (4") 850 W Angle Grinder,  
Slide Switch

**M9509B - Rs. 4,900**



Continuous rating input	850W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 6.5 m/s <sup>2</sup>
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions (L x W x H)	276x118x101 mm (10-7/8"x4-5/8"x4")
Net weight	1.8 kg (3.9 lbs)
Power supply cord	2.0 m (6.6 ft)

325 



Lock Nut Wrench

### M9512B - Angle Grinder

100 mm (4") 720 W Angle Grinder,  
Toggle Switch

**M9512B - Rs. 4,900**



Continuous rating input	720W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	258x118x101 mm (10-1/8"x4-5/8"x4")
Net weight	1.6 kg (3.5 lbs.)
Power supply cord	2.0 m (6.6 ft.)

459 



Lock Nut Wrench

### M9513B - Angle Grinder

100 mm (4") 850 W Angle Grinder,  
Toggle Switch

**M9513B - Rs. 4,900**



Continuous rating input	850W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	273x118x101 mm (10-3/4"x4-5/8"x4")
Net weight	1.8 kg (4.0 lbs.)
Power supply cord	2.0 m (6.6 ft.)

459 



Lock Nut Wrench

### M9002B - Angle Grinder

100 mm (4") 720 W Angle Grinder,  
Toggle Switch

**M9002B - Rs. 7,900**



Continuous rating input	1,050W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 9.0 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	361x140x124 mm (14-1/4"x5-1/2"x4-7/8")
Net weight	2.8 kg (6.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

303 



Lock Nut Wrench

Tool does not come with depressed center wheel.

### M9508B - Angle Grinder

125 mm (5") 720 W Angle Grinder,  
Slide Switch

**M9508B - Rs. 5,200**



Continuous rating input	720W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 7.0 m/s <sup>2</sup>
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	261x140x111 mm (10-1/4"x5-1/2"x4-3/8")
Net weight	1.9 kg (4.1 lbs)
Power supply cord	2.0 m (6.6 ft)

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Lock Nut Wrench

### M9511B - Angle Grinder

125 mm (5") 850 W Angle Grinder,  
Slide Switch

**M9511B - Rs. 5,200**



Continuous rating input	850W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 9.0 m/s <sup>2</sup>
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	276x140x111 mm (10-7/8"x5-1/2"x4-3/8")
Net weight	2.0 kg (4.5 lbs)
Power supply cord	2.0 m (6.6 ft)

325 



Lock Nut Wrench

### M0921B / M0920B - Angle Grinder

230 mm (9") 2,200 W Angle Grinder,  
Finger Trigger Switch  
180 mm (7") 2,200 W Angle Grinder, Finger Trigger Switch

**M0921B - Rs. 9,200**

**M0920B - Rs. 8,600**



Continuous rating input	2,200W
Wheel Diameter	M0921B: 230 mm (9") M0920B: 180 mm (7")
No Load Speed (RPM)	M0921B: 6,600 M0920B: 8,500
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	M0921B: 439x250x141 mm (17-1/4"x9-7/8"x5-9/16") M0920B: 439x200x141 mm (17-1/4"x7-7/8"x5-9/16")
Net weight	M0921B: 5.3 kg (11.6 lbs) M0920B: 5.0 kg (11.0 lbs)
Power supply cord	2.0 m (6.6 ft)

203 



Lock Nut Wrench, Side Grip

Tool does not come with depressed center wheel.

### M9100B - Die Grinder

6 mm (1/4") 480 W High Speed Die Grinder,  
Toggle Switch

**M9100B - Rs. 6,000**



Continuous rating input	480W
Capacity	Collet: 6 mm or 1/4"
Max Wheel Diameter	20 mm (13/16")
No Load Speed (RPM)	33,000
Vibration Level	Surface Grinding: 2.5 m/s <sup>2</sup>
Dimensions (L x W x H)	350x75x75 mm (13-3/4"x2-15/16"x2-15/16")
Net weight	1.4 kg (3.1 lbs)
Power supply cord	2.0 m (6.6 ft)

411 



Wrench (2pcs.) (Tool does not come with wheel point.)



**M9200B - Finishing Sander**

1/4 Sheet 180 W Finishing Sander

M9200B - Rs. 4,800



419



Continuous rating input	180W
Pad Size	112 x 102 mm (4-3/8" x 4")
Abrasive Paper Size	114 x 140 mm (4-1/2" x 5-1/2")
Orbits Per Minute (OPM)	14,000
Vibration Level	Sanding Metal Plate: 4.5 m/s <sup>2</sup>
Sound Pressure Level	79 dB(A)
Dimensions (L x W x H)	110x112x133 mm
	(4-5/16" x 4-3/8" x 5-1/4")
Net weight	0.9 kg (2 lbs)
Power supply cord	2.0 m (6.6 ft)



Abrasive paper x6

**M9201B - Finishing Sander**

1/3 Sheet 180 W Finishing Sander

M9201B - Rs. 5,000



64



Continuous rating input	180W
Pad Size	93 x 185 mm (3-5/8" x 7-1/4")
Abrasive Paper Size	93 x 228 mm (3-5/8" x 9")
Orbits Per Minute (OPM)	12,000
Vibration Level	Sanding Metal Plate: 6 m/s <sup>2</sup>
Sound Pressure Level	74 dB(A)
Dimensions (L x W x H)	214x92x147 mm
	(8-3/8" x 3-5/8" x 5-3/4")
Net weight	1.4 kg (3.1 lbs)
Power supply cord	2.0 m (6.6 ft)



Abrasive Paper

**M9202B - Random Orbit Sander**

125 mm (5") 240 W Random Orbit Sander

M9202B - Rs. 6,100



419

Continuous rating input	240W
Pad Size	123 mm (4-7/8")
Abrasive Disc Size	125 mm (5")
Orbits Per Minute (OPM)	12,000
Strokes Per Minute (SPM)	24,000
Orbit Diameter	2.8 mm (1/8")
Dimensions (L x W x H)	127x123x142 mm (5" x 4-7/8" x 5-5/8")
Net weight	1.1 kg (2.4 lbs)
Power supply cord	2.0 m (6.6 ft)



Abrasive Disc

**M9400B - Belt Sander**

100 mm x 610 mm (4" x 24") 940 W Belt Sander

M9400B - Rs. 15,300



153

Continuous rating input	940W
Belt Size	100 x 610 mm (4" x 24")
Belt Speed	380 m/min (1,250 ft/min)
Vibration Level	Sanding Metal Plate: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions (L x W x H)	354x175x169 mm (14" x 6-7/8" x 6-5/8")
Net weight	6.2 kg (13.7 lbs)
Power supply cord	2.0 m (6.6 ft)



Abrasive Belt, Dust Bag, Carbon Plate, Step

**M5801B - Circular Saw**

185 mm (7-1/4") 1,050 W Circular Saw

M5801B - Rs. 15,300



303



Continuous rating input	1,050W
Blade Diameter	185 mm (7-1/4")
Max Cutting Capacity	90°: 66 mm (2-5/8") 45°: 44 mm (1-3/4")
No Load Speed (RPM)	4,900
Vibration Level	Cutting Wood: 2.5 m/s <sup>2</sup>
Dimensions (L x W x H)	284x231x243 mm (11-1/8" x 9-1/8" x 9-1/16")
Net weight	3.5 kg (7.7 lbs)
Power supply cord	2.0 m (6.6 ft)

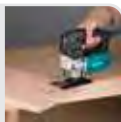


TCT Saw Blade, Rip Fence (Guide Rule), Hex Wrench

**M4302B - Jig Saw**

450 W Top Handle Variable Speed Jig Saw

M4302B - Rs. 9,200



411



Continuous rating input	450W
Max Cutting Capacity at 90°	Wood: 55 mm (2-3/16") Steel: 6 mm (1/4")
Length of Stroke	26 mm (1")
Strokes Per Minute (SPM)	0 - 3,100
Vibration Level	Cutting Boards: 6.5 m/s <sup>2</sup> Cutting Sheet Metal: 7.5 m/s <sup>2</sup>
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	219x85x191 mm (8-5/8" x 3-3/8" x 7-1/2")
Net weight	2.5 kg (5.5 lbs)
Power supply cord	2.0 m (6.6 ft)



Jig Saw Blade, Hex Wrench

**M4301B - Jig Saw**

450 W Top Handle Jig Saw, 3 Orbital Settings Plus Straight Cutting

M4301B - Rs. 7,300



64



Continuous rating input	450W
Max Cutting Capacity at 90°	Wood: 65 mm (2-9/16") Steel: 6 mm (1/4")
Length of Stroke	18 mm (11/16")
Strokes Per Minute (SPM)	0 - 3,100
Vibration Level	Cutting Wood: 8.0 m/s <sup>2</sup> Cutting Sheet Metal: 5.0 m/s <sup>2</sup>
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	214x75x202 mm (8-3/8" x 2-15/16" x 8")
Net weight	1.9 kg (4.1 lbs)
Power supply cord	2.0 m (6.6 ft)



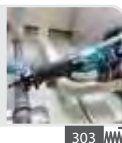
Jig Saw Blade, Hex Wrench

**Sawing**

## M4500KB - Recipro Saw

1,010 W Recipro Saw

M4500KB - Rs. 10,900



Continuous rating input	1,010W
Length of Stroke	28 mm (1-1/8")
Strokes Per Minute (SPM)	0 - 2,800
Capacity	Pipe: 130 mm (5-1/8") Wood: 255 mm (10")
Vibration Level	Cutting Boards: 19.5 m/s <sup>2</sup> Cutting Wooden Beams: 22.0 m/s <sup>2</sup>
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	457x98x174 mm (18"x3-7/8"x6-7/8")
Net weight	3.1 kg (6.9 lbs)
Power supply cord	2.0 m (6.6 ft)

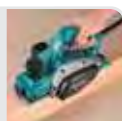


Recipro saw blade set (country-specific), Hex Wrench

## M1902B - Power Planer

82 mm (3-1/4") 500 W Planer

M1902B - Rs. 6,800



Continuous rating input	500W
Planing Width	82 mm (3-1/4")
Planing Depth	1 mm (1/32")
Max Shiplapping	9 mm (11/32")
No Load Speed (RPM)	16,000
Vibration Level	Planing Softwood: 3.0 m/s <sup>2</sup>
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions	285x157x160 mm
(L x W x H)	(11-1/4"x6-3/16"x6-5/16")
Net weight	2.7 kg (5.8 lbs)
Power supply cord	2.0 m (6.6 ft)



Shiplapping: 9mm (11/32")

Planer Blade 82, Sharpening Holder Assembly (for unit with re-sharpenable blade only), Blade Gauge Assembly, Socket Wrench 9, Guide Rule, Dressing stone

## M3700B - Trimmer

6 mm (1/4") 530 W Fixed Base Trimmer

M3700B - Rs. 5,500



Continuous rating input	530W
Collet Capacity	6 mm or 1/4"
No Load Speed (RPM)	35,000
Plunge Capacity	0 - 42 mm (0 - 1-5/8")
Vibration Level	Rotation w/o Load: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions	82x90x199 mm
(L x W x H)	(3-1/4"x3-1/2"x7-7/8")
Net weight	1.4 kg (3.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)



Trimmer Guide, Straight Guide Assembly, Templet Guide, Straight Bit, Chip Deflector, Wrench x2

## M3601B - Router (Plunge type)

6 mm, 8 mm, 1/4", 3/8" 900 W  
Plunge Router

M3601B - Rs. 8,900



Continuous rating input	900W
Collet Capacity	6 mm, 8 mm or 1/4", 3/8"
Plunge Capacity	0 - 35 mm (0 - 1-3/8")
No Load Speed (RPM)	27,000
Vibration Level	Cutting Grooves in MDF: 7.5 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions	256x110x218 mm
(L x W x H)	(10-1/8"x4-5/16"x8-5/8")
Net weight	2.7 kg (6.0 lbs)
Power supply cord	2.0 m (6.6 ft)



Straight Guide, Straight Bit, Collet Cone 8mm, Wrenches

## M3600B - Router

12 mm (1/2") 1,650 W Plunge Router

M3600B - Rs. 14,700



Continuous rating input	1,650W
Collet Capacity	12 mm or 1/2"
Plunge Capacity	0 - 60 mm (0 - 2-3/8")
No Load Speed (RPM)	22,000
Vibration Level	Cutting Grooves in MDF: 2.5 m/s <sup>2</sup>
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions	284x148x300 mm
(L x W x H)	(11-1/8"x5-7/8"x11-3/4")
Net weight	5.5 kg (12.2 lbs.)
Power supply cord	2.0 m (6.6 ft.)

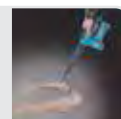


Straight Guide, Guide Holder Assembly, Collet Sleeve (6 mm or 1/4"), Collet Sleeve (8 mm or 3/8"), Straight Bit, Wrench, Templet Guide 16, Trimmer Guide Assembly, Dust Nozzle

## M4000B - Blower

530 W Variable Speed Blower

M4000B - Rs. 4,300



Continuous rating input	530W
Air volume	1.2-2.9 m <sup>3</sup> /min
No Load Speed (RPM)	8,500 - 16,000
Vibration Level	Operation w/o Load: 2.5 m/s <sup>2</sup> or less
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions	427x161x212 mm
(L x W x H)	(16-3/4"x6-3/8"x8-3/8")
Net weight	1.5 kg (3.4 lbs)
Power supply cord	2.0 m (6.6 ft)

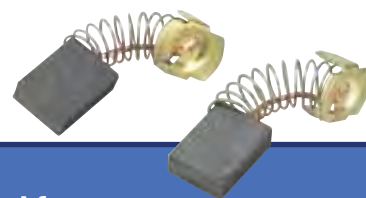


Nozzle Assembly, Corner Nozzle

# Dust Extraction



# Carbon Brush Quick Reference Table



Carbon brush		Economical Type		Model used for
Description	Part No.	Description	Part No.	
JM23000123	JM23000123	-	-	LH1201FL, LS1017L, LH1200FL, MLT100, MT230
CB-51	181021-2	CB-51A	B-80232	4300BV
CB-100	181030-1	CB-100A	B-80298	6906, 9215SB, 9741, JN3200, JS3200
CB-105	181038-5	CB-105A	B-80307	HM0810T, HM0810TA, MT860, M8600
CB-153	181044-0	CB-153A	B-80329	HS0600, LS1016, LS1019L, LS1040, LS1045, LS1216, LS1221, LS1440, MT940, MT941, M9400, N5900B, TW1000, UC3051A, UC3530A, UC3551A, UC4030A, UC4051A, UC4551A, 2012NB, 3501N, 3612BR, 6910, 9105, LS1214, LS1013
CB-155	181048-2	CB-155A	B-80335	HM1202C
CB-106	181410-1	CB-106A	A-81290	MT361, M3601, UT1301, 1911B, 3620
CB-64	191627-8	CB-64A	B-80254	BO3700, BO3710, GD0603, GV5010, JV0600, MT431, MT60, MT620, MT921, MT923, M0600, M4301, M6202, M9201, 4327, 6412, 6413, 906
CB-113	191904-8	-	-	HK0500
CB-411	191940-4	CB-411A	B-80391	JN1601, KP0800, MT190, MT191, MT372, MT430, MT910, MT912, MT954, MT958, MT961, MT963, M1901, M1902, M3700, M4302, M9100, RT0700C, TD0101, TD0101F, TW0200, TW0350, 3709, 6922NB, 9031, MT911
CB-203	191953-5	CB-203A	B-80341	LC1230, LW1400, LW1401, MT240, MT241, MT360, MT362, MT92A, MT92B, M0920, M0921, M2400, M2401, M3600, RP1800, RP2301FC, 2414NB, 3612C
CB-75	191956-9	-	-	GD0603
CB-204	191957-7	CB-204A	B-80357	GA7020, GA7030, GA7040S, GA7050, GA7050R, GA9020, GA9030, GA9040S, GA9050, GA9050R, GS5000, GS6000, HM1306, HM1810, MT902, MT903, PK5011C, SA7000C, VR1000, 4112HS, 4114S, 9617, 9617L, MT900, M0920, MT901
CB-419	191962-4	CB-419A	B-80422	BO4556, BO5031, BO6030, DA3010F, HR2450, HR2440, 4340CT, MT922, DP2010, DP4010, FS2700, HP1620, HP1640, HP2070, HR2020, MT920, MT924, MT925, M9200, M9202, TD0100, UH4261, UH4570, UH4861, UH5261, UH5570, UH6570, 4304, 4350CT, 4304Z, 6826, 6827
CB-303	191963-2	CB-303A	B-80379	CA5000, DA4031, GA5010, HS6600, HS7600, JN3201, JR3050T, JR3070CT, JS3201, MT410, MT411, MT412, MT413, MT450, MT580, MT582, MT583, MT621, MT660, MT904, M0401, M4100, M4101, M4500, M5801, M6200, M6201, M6600, M9002, PV7000C, SP6000, UB1100, UB1102, 2107F, 4100NH2, 4100NH3, 4131, 5740NB, 6924N, 9227C, 9237C, MT40
CB-430	191971-3	-	-	BGA402, BGD800, BGD801, BPB180, BUB360, DGA402, DGD800, DGD801, DHR165, DPB180, DUB361
CB-132	191972-1	-	-	UC3041A, UC3520A, UC3541A, UC4020A, UC4041A
CB-318	191978-9	-	-	GD0801C, GD0810C, GD0811C, PO5000C, PW5001C, SG1251, 9565CVL
CB-85	191998-3	CB-85A	B-80282	HP1630, MT401, MT607, MT653, MT80A, MT80B, MT814, MT817, M0801, M4000, M6501, M8103, MT602, MT811, MT400
CB-434	193466-2	-	-	BFL060F, BFL061F, BFL080F, BFL082F, BFL120F, BFL121F, BFL122F, BFL200F, BFL202F, BFT020F, BFT022F, BFT040F, BFT042F, BFT044F, BFT080F, BFT084F, BFT122F, BFT123F, BFT126F, BTD041, BTD060, BTD061, DFL061F, DFL082F, DFL122F, DFL202F, DFT022F, DFT044F, DFT084F, DFT126F, BTW070, 6918FD
CB-325	194074-2	-	-	GA4040, GA5040R, GD0601, GD0602, HR2230, HR2300, HR2460, HR2470, HR2600, HR2610, HR2611FT, HR2630, HR2650, HR2651, HR2810, M9509, M9511, M9513, 9553B, 9553HN, 9553NB, 9556HB, 9558NB, 9565H
CB-350	194160-9	-	-	HK1820, HM0870C, HM0871C, HR3200C, HR4001C, HR4002, HR4003C, HR4013C
CB-440	194427-5	-	-	BDF458, BFS451, BHP458, BTD143, BTD146, BTS130, BTW110, BTW152, DDF458, DDF482, DHP456, DHP458, DHP482, DTD146, DTS130, DTW152, TD091D, BTD130F, BHP452
CB-441	194435-6	-	-	BHR241, BHS630, BKP140, BKP180, BTW450, DHR202, DHR241, DHS630, DJR186, DKP140, DKP180, DTW450
CB-253	194547-5	-	-	GA5020C, PC5000C, PC5001C
CB-459	194722-3	-	-	GA4030, GA4032, GA4034, GA5030, GA5030R, GA5034, HR1840, JS1000, JS1601, JS1602, MT870, MT90, MT91A, MT960, M0900, M0910, M8700, M8701, M9506, M9508, M9512, PJ7000, TM3000C, TM3010C
CB-442	194928-3	-	-	BUC250, BUH550, BUH650
CB-173	195483-8	-	-	VC2510L, VC3210L
CB-175	195844-2	-	-	HM1101C, HM1203C, HM1205C, HM1213C, HM1214C, HR5202C, HR5212C, HR5201C
CB-448	196854-2	-	-	BTD043, BTD044, BTD063, BTD064, BTD103, BTD104, BTW073, BTW074, BTW103, BTW104, BTW251, BTW253, DTD149, DTD152, DTW251, DTW253
CB-218	197129-2	-	-	HM1802, GA7060, GA7060R, GA7061, GA7061R, GA7062, GA7063R, GA9060, GA9060R, GA9061, GA9061R, HM1812

# Product Catalogue



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**LXT AVT MM4**  
RoHS REACH

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