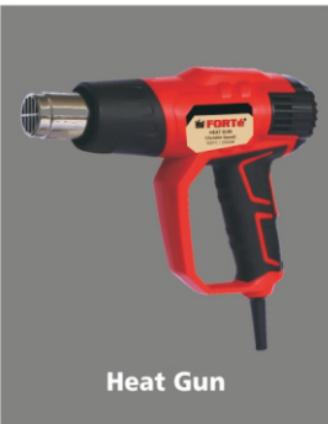




## Forte Power Product Guide

### DECEMBER 2024

## POWER TOOLS



Heat Gun



High Pressure Washer



Wall Sander

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Use genuine **Forte spares** for performance and life of tool

### FULL SET OF SPARE PARTS



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## 100mm Angle Grinder

950w - Heavy Duty

F AG 100-950

105



New

- Heavy Duty - 950W, Double Insulation
- Big Size branded bearings for long tool life
- Low Noise and Low Vibration
- Balanced, Slim body and Small gear-box

Max. Blade Dia : 100 / 110mm

Spindle : M10

Input Power : 950 W

No-Load-Speed : 11,000 rpm

Weight : 1.8 kgs.

Packing : 8 Pcs.

## 100mm Angle Grinder

950w - Heavy Duty-Side Switch

F AG 100-950 SS

110



Coming Soon

- Heavy Duty - 950W, Double Insulation
- Side (front) Switch for single hand working with ease
- Big Size branded bearings for long tool life
- Low Noise and Low Vibration
- Balanced, Slim body and Small gear-box

Max. Blade Dia : 100 / 110mm

Spindle : M10

Input Power : 950 W

No-Load-Speed : 11,000 rpm

Weight : 1.8 kgs.

Packing : 8 Pcs.

## 100mm Angle Grinder

1100w - Side Switch

F AG 4-1100 SS

93



New

- Best-in-class High-power, 1100W Grinder
- Side (front) switch for single hand operation
- All branded bearings for long tool life
- Low Noise and Low Vibration

Packing : 6 Pcs.

Max. Blade Dia : 100 / 110mm

Spindle : M10

Input Power : 1100 W

No-Load-Speed : 11,000 rpm

Weight : 2.05 kgs.

## 180mm Angle Grinder

No. 723 (2300w)

F AG 7-2300

6



New

- Powerful 2300w, Double Insulation motor
- High-Speed, Light-Weight Grinder
- Two-step, Lock-On Trigger Switch
- Rotating-handle for easy grinding in different angles

Packing : 2 Pcs.

Max. Blade Dia : 180mm

Spindle : M14

Input Power : 2300 W

No-Load-Speed : 8,400 rpm

Weight : 4.9 kgs.

**230mm Angle Grinder**  
(Without Soft-Start)  
F AG 230-26 WS

94



Packing : 2 Pcs.

New

- 2600w Power, Double Insulation
- Auto-Stop Carbon Brush
- Two-step, Lock-On Trigger Switch
- Low Noise and Low Vibration
- **Normal switch – without soft-start**

Max. Blade Dia : 230mm

Spindle : M14

**Input Power : 2600 W**

No-Load-Speed : 6,500 rpm

Weight : 5.7 kgs.

**6mm Die Grinder**  
(Bottle Type)  
F DG 6 - 24

84



Packing : 10 Pcs.

New

- 300w high performance Motor
- Strong, long-life Nylon body
- Low vibration and low noise
- 4-Bearings construction for long tool-life

Collet : 3mm, 6mm

Max Grinding Wheel Dia : 25mm

Input Power : 300 W

No-Load-Speed : 30,000 rpm

Weight : 1.20 kgs.

**25mm Die Grinder**  
PRO - Nut-Type Collet  
F DG 25 - PRO NC

95



Packing : 8 Pcs.

New

- 550w Powerful Motor, Double Insulation
- Dust-Proof Motor design
- Low vibration and low noise
- 4-Bearings construction for long tool-life
- **Special nut-type collet for ease bit assembly**

Mx Wheel Dia : 25mm

Collet : 6mm

**Input Power : 550 W**

No-Load-Speed : 29,000 rpm

Weight : 1.95 kgs.

**125mm Cutter**  
1600w - Fix Base-Plate  
F CM 5-1600 FB

104



Packing : 4 Pcs.

New

- 1600W, Double Insulation motor
- **Fix base-plate (non-bevel)**
- Water-test and Dust-test Approved
- Splash-control Base plate

Disc Dia: 125mm

Input Power : 1600w

No-Load-Speed : 12,000 rpm

Weight : 3.2 kgs.

**AAC Block Cutter**  
(Carbide-Tip Chain Cutting)  
F ABC 14-1200

103



Packing : 2 Pcs.

New

- Powerful 1200w, Double Insulation motor
- Well-Balanced Machine weight distribution for straight cutting
- Dust-proof machine design with provision for dust-extraction
- Hand-Guard, Low-kickback, Anti-self-lock Switch
- Supply with 14 Tungsten Carbide Tip (TCT) chain for fast cutting

Specifications:

Guide-Bar : 350mm (14Inch)  
Cutting Speed: 720 Meters / Min.  
Input Power : 1200 W  
Weight : 5.5 kgs.

**235mm Circular Saw**  
2200w - Heavy Duty  
F CRS 09-220

92



Packing : 2 Pcs.

New

- Powerful 2200W, Double Insulation motor
- 0-45 degree Cutting angle base plate
- Lock-On Switch
- Suitable for Wood Cutting and Cement/Concrete block Cutting

Disc Dia : 235mm  
Disc Bore Dia.: 25.4mm  
Input Power : 2200 W  
No-Load-Speed : 4,300 rpm  
Weight : 6.2 kgs.

**Electric Impact Wrench**  
1/2" - 380 N.m (High Torque)  
F EIW 20 - 450 HT

109



Packing : 5 Pcs.

Coming Soon

- 380 N.m - High Torque Wrench
- Reverse / Forward Rotation
- Lock-On Switch
- Compact design, Heavy Duty tool

Square Drive: 12.7mm (1/2")  
Capacity : Machine Screw - M12-M20  
Input Power : 450 W  
Max. Torque : 380 N.m  
No-Load-Speed : 1700-1900 rpm  
Impact Frequency : 2400 ipm  
Weight : 3.2 kgs.

**Wall Sander**  
Variable Speed  
F DS 180-7 VS

100



Packing : 2 Pcs.

New

- Powerful 750W, Double Insulation motor
- 10W LED Light for better surface illumination
- Variable Speed allows quality output with high efficiency
- Separate vents for Dust extraction and Machine cooling
- 4 meters long power cable & 8 pcs Sanding Pads

Disc Dia : 180mm  
Input Power : 750 W  
No-Load-Speed : 1500 - 2700 rpm  
Weight : 2.2 kgs.

## Car Polisher

Variable Speed  
F PS 180-120 VS

88



New

- Powerful 1200w, Double Insulation
- Variable Speed function
- Constant Speed control circuit
- Over-load protection circuit

Disc Dia : 180mm

Spindle : M14

Input Power : 1200 W

No-Load-Speed : 600 - 3,300 rpm

Weight : 2.1 kgs.

Packing : 5 Pcs.

## Heat Gun

2000W - Variable Speed  
F HG 2000 PRO

97



New

- 3-Stages Temperature & Air-Volume
- Variable Temperature Control regulator
- High Ampere Switch for long working life
- Long-life Heating element

Temperature Stages: 50°C, 50°C - 600°C

Air-Volume: 350L/Min, 500L/Min

Input Power : 2000 W

Weight : 1.3 kgs.

Packing : 6 Pcs.

## High-Pressure Washer

Copper Winding - Induction Motor  
F PWI 165 - 140B

98



New

- 1650w, Copper winding, Induction Motor
- Self-priming pump
- Auto-Stop Motor
- Steel-armored hose
- Supply with unique 'Foam-Spray' nozzle set

Rated Input Power: 1650w

Max. Pressure: 140 Bars

Max Flow: 7L / Min

Weight: 6.5 kgs.

Packing : 2 Pcs.

## Brush Cutter

Side-ways

F MBC 52-175 SW

96



New

- 2-stroke, air-cooled Engine
- Bike-handle for easy sideways manoeuvrability
- Strong, thick-walled transmission shaft

Engine: 2-Stroke, Air-cooled Engine

Displacement: 52cc

Power: 1.75 kw

Idling Speed: 3,000 +/- 200 rpm

Fuel Tank Capacity: 1250 ml

Weight : 7.0 Kgs.

Packing : 2 Pcs.

**Brush Cutter**  
**Back-Pack**  
**F MBC 52-175 BP**

87



Packing : 2 Pcs.

New

- 2-stroke, air-cooled Engine
- Powerful 1.75 Kw engine
- Steering-handle for all round manoeuvrability
- Strong, thick-walled transmission shaft

Engine: 2-Stroke, Air-cooled Engine

**Displacement: 52cc**

Power: 1.75 kw

Idling Speed: 3,000 +/- 200 rpm

Fuel Tank Capacity: 1250 ml

Weight : 7.0 Kgs.

**18V Cordless Blower**  
**Variable Speed**  
**F CBL-VS 18V**

91



Packing : 4 Pcs.

New

- 18V Power supply with 2.0Ah Li-Ion
- Battery Set ensures Long running time
- **Press-Control Variable Speed for air-volume control**
- Light-weight, yet efficient tool

Air-volume: 1.6 - 3.0 CMM

Battery Capacity : 18V / 2.0Ah - 2 Battery Packs

No-Load-Speed : 0-13,000 rpm

Weight : 1.8 kgs.

**100 mm Angle Grinder**  
**Back Switch**  
**F AG 100-7**



Packing : 8 Pcs.

- 750 W, Double Insulation
- Water Test and Dust Test approved
- Low Noise and Low Vibration
- Slim body and Small gear-box

Max. Blade Dia : 100 / 110mm

Spindle : M10

**Input Power : 750 W**

No-Load-Speed : 10,500 rpm

Weight : 1.7 kgs.

**100 mm Angle Grinder**  
**Side Switch**  
**F AG 100 - SS**



Packing : 8 Pcs.

- 750 W, Double Insulation
- Side(Front) switch for single hand operation
- Water Test and Dust Test approved
- Low Noise and Low Vibration
- Slim body and Small gear-box

Max. Blade Dia : 100 / 110mm

Spindle : M10

**Input Power : 750 W**

No-Load-Speed : 11,000 rpm

Weight : 1.7 kgs.

## 100 mm Angle Grinder

No. 411

F AG 4- 1100

3



Packing : 6 Pcs.

Improved

- Best-in-class High-power, 1100W Grinder
- Double Insulation
- Water Test and Dust Test Approved
- Low Noise and Low Vibration
- New design & materials parameters for armature

Max. Blade Dia : 100 / 110mm

Spindle : M10

Input Power : 1100 W

No-Load-Speed : 11,000 rpm

Weight : 2.05 kgs.

## 100mm Angle Grinder

Side Switch, Variable Speed

F AG 4-1100 VS

79



Packing : 6 Pcs.

- Best-in-class High-power, 1100W Grinder
- Side (front) switch for single hand operation
- Variable Speed for multi-applications
- Water Test and Dust Test Approved

Max. Blade Dia : 100 / 110mm

Spindle : M10

Input Power : 1100 W

No-Load-Speed : 11,000 rpm

Weight : 2.05 kgs.

## 125 mm Angle Grinder

Small Body

F AG 125-8

4



Packing : 8 Pcs.

Special

- 860 W, Double Insulation
- Water Test and Dust Test Approved
- Low Noise and Low Vibration
- Supply with one pc. special M10 Flange

Max. Blade Dia : 125mm

Spindle : M14

Input Power : 860 W

No-Load-Speed : 11,000 rpm

Weight : 1.8 kgs.

## 125 mm Angle Grinder

Long Body

F AG 125-14

5



Packing : 4 Pcs.

Improved

- 1400w Power, Double Insulation
- Lock-On Switch, Long, Ergonomic handle
- Water Test and Dust Test Approved
- Low Noise and Low Vibration
- New design & materials parameters for armature

Max. Blade Dia : 125mm

Spindle : M14

Input Power : 1400 W

No-Load-Speed : 9,300 rpm

Weight : 3.75 kgs.

## 125 mm Angle Grinder

Long Body, Variable Speed

F AG 125-14 VS

71



Packing : 4 Pcs.

Improved

- 1400w Power, Double Insulation
- **6-step Variable Speed - suitable for variety of applications**
- Lock-On Switch, Long, Ergonomic handle
- Water Test and Dust Test Approved
- Low Noise and Low Vibration
- **New design & materials parameters for armature**

Max. Blade Dia : 125mm

Spindle : M14

**Input Power : 1400 W**

No-Load-Speed : 3,900-10,500 rpm

Weight : 3.80 kgs.

## 180 mm Angle Grinder

F AG 180-26

72



Packing : 2 Pcs.

Improved

- 2600w Power, Double Insulation
- Auto-Stop Carbon Brush
- Two-step, Lock-On Switch
- Low Noise and Low Vibration
- **Improved material & quality armature fan**

Max. Blade Dia : 180mm

Spindle : M14

**Input Power : 2600 W**

No-Load-Speed : 7,800 rpm

Weight : 5.4 kgs.

## 230 mm Angle Grinder

F AG- 230-26

7



Packing : 2 Pcs.

- 2600w Power, Double Insulation

**• Soft-start for load protection**

• Auto-Stop Carbon Brush

• Two-step, Lock-On Switch

• Low Noise and Low Vibration

Blade Dia : 230mm

Spindle : M14

**Input Power : 2600 W**

No-Load-Speed : 6,500 rpm

Weight : 5.7 kgs.

## 25mm Die Grinder

Variable Speed

F DG 25-40 VS

58



Packing : 6 Pcs.

- Variable Speed for a variety of materials applications

• Dust-Proof Motor design

• Low noise & low vibration

• Low gear-housing temperature-convenient to hold

Max Wheel Dia : 25mm

Collet : 6mm

**Input Power : 400 W**

No-Load-Speed : 0-28500 rpm

Weight : 1.6 kgs.

## 25mm Die Grinder

PRO

F DG 25 - PRO

61



- 550w Motor, Double Insulation
- Dust-Proof Motor design
- Low vibration and low noise
- 4-Bearings construction for long tool-life

Max Wheel Dia : 25mm

Collet : 6mm

**Input Power : 550 W**

No-Load-Speed : 29,000 rpm

Weight : 1.95 kgs.

Packing : 8 Pcs.

## 125mm Straight Grinder

Variable Speed

F SG 125 VS

64



**Improved**

- 1050w high-power motor, Double Insulation
- **Variable Speed for a variety of materials application**
- Low vibration and low noise
- Dust-Proof Motor design
- **Improved machine construct for lower temperature**

Max Wheel Dia : 125mm

Sindle : M14

**Input Power : 1050 W**

No-Load-Speed : 0-5000 rpm

Weight : 3.75 kgs.

## 110 mm Cutter

F CM 4

15



- Water-test and Dust-test Approved
- Double Insulation
- Splash-control Base plate

Disc Dia : 100 / 110mm

**Input Power : 1230 W**

No-Load-Speed : 13,000 rpm

Weight : 3.1 kgs.

Packing : 4 Pcs.

## 125 mm Cutter

Bevel Base

F CM 5-130

16



- 1300W, Double Insulation
- Redial movement base plate
- Water-test and Dust-test Approved
- Splash-control Base plate

Disc Dia: 125mm

**Input Power : 1300w**

No-Load-Speed : 13,000 rpm

Weight : 3.3 kgs.

Packing : 4 Pcs.

### **125 mm Cutter**

Fix Base

F CM 5-130 FB

41



Packing : 4 Pcs.

- 1300W, Double Insulation
- Fix base-plate (non-bevel)
- Water-test and Dust-test Approved
- Splash-control Base plate

Disc Dia: 125mm

**Input Power : 1300w**

No-Load-Speed : 13,000 rpm

Weight : 3.2 kgs.

### **125 mm Cutter**

No. 516, Bevel Base

F CM 5-1600

17



Packing : 4 Pcs.

**Improved**

- High-power 1600 W, Double Insulation
- Radial movement base plate
- Water-test and Dust-test Approved
- Large, splash-control Base plate
- Improved material & quality armature fan

Disc Dia: 125mm

**Input Power : 1600 W**

No-Load-Speed : 13,000 rpm

Weight : 3.5 kgs.

### **180mm Cutter**

Heavy Duty

F CM 7-175

89



Packing : 2 Pcs.

- High-power 1750 W, Double Insulation
- Water-test and Dust-test Approved
- Large Base plate
- Branded bearings for long tool life

Disc Dia: 180mm

Spindle : M14

**Input Power : 1750 W**

No-Load-Speed : 5,000 rpm

Weight : 7.10 kgs.

### **Wall Cutter - 150mm**

(6-Blade Cutting)

F WCM 150-240

50



Packing : 1 Pcs.

**Special**

- Powerful 2400w motor
- Double Insulation, Water-test Approved
- Dust-proof machine design with dust-extraction system
- Water Sprinkle system for wet cutting
- Double Safety Guard for workman safety
- **6 Pcs. - 150mm 'Special Rim' Diamond Blade with machine**

Disc Dia : 150mm

Cutting Depth : 8-43mm

Cutting Width : 28mm

**Input Power : 2400 W**

No-Load-Speed : 8000 rpm

Weight : 9.5 kgs.

⑫

## 185 mm Circular Saw

F CRS 7-140

18



Packing : 4 Pcs.

- Powerful 1400 W, Double Insulation motor
- 0-45 degree Cutting angle base plate
- Lock-On Switch
- Precision gears set for high transmission efficiency

Disc Dia : 185mm

**Input Power : 1400 W**

No-Load-Speed : 5,500 rpm

Weight : 4.6 kgs.

## 355mm Cut Off Saw

Pro

F CS 355-Pro

20



Packing : Single Pc.

- 2300w Power. Double Insulation
- Lock-On Switch
- Safety Guard for operator safety

Disc Dia : 355mm

**Input Power : 2300 W**

No-Load-Speed : 4,300 rpm

Weight : 15.5 kgs.

## 355mm Cut Off Saw

PRO - D

F CS 355 Pro D

60



Packing : Single Pc.

- 'D' shape handle for effortless machine operation
- 2300w Power. Double Insulation
- Lock-On Switch
- Safety Guard for operator safety

Disc Dia : 355mm

**Input Power : 2300 W**

No-Load-Speed : 4,300 rpm

Weight : 15.5 kgs.

## 355mm Cut-Off Saw PLUS

(Soft Start)

F CS 14 PLUS

57



Packing : Single Pc.

- Best-In Class 2450W Power motor
- Soft-start for load protection
- Auto-stop Carbon Brush
- Large gear set for high torque transmission
- Safety Guard for operator safety

Disc Dia : 355mm

**Input Power : 2450 W**

No-Load-Speed : 4,000 rpm

Weight : 17 kgs.

**355mm Cut-Off Saw - PLUS - WS**

(Without Soft Start)

F CS 14 PLUS WS

**70**

Packing : Single Pc.

- Best-In-Class 2450W Power motor
- Auto-stop Carbon Brush
- Large gear set for high torque transmission
- Safety Guard for operator safety

Disc Dia : 355mm

Input Power : 2450 W

No-Load-Speed : 4,000 rpm

Weight : 17 kgs.

**255 mm Miter Saw**

45° Bevel, Aluminum Cutting

F MS 255-180

**21**

Packing : Single Pc.

- 1800W Power, Double Insulation
- 45° L & 45° R Miter Angle Cutting
- 45° Bevel Angle Cutting
- 'D' shape handle for easy handle press
- Supply with 250mm x 100 teeth Aluminium cutting blade

Disc Dia : 255mm

Input Power : 1800 W

No-Load-Speed : 5,300 rpm

Weight : 12.5 kgs.

**305 mm Miter Saw**

45° Bevel, Aluminum Cutting

F MS 305-220

**22**

Packing : Single Pc.

- 2200W Power, Double Insulation
- 45° L & 45° R Miter Angle Cutting
- 45° Bevel Angle Cutting
- 'D' shape handle for easy handle press
- Supply with 300mm x 120 teeth Aluminum cutting blade

Disc Dia : 305mm

Input Power : 2200 w

No-Load-Speed : 4,100 rpm

Weight : 15.5 kgs.

**6.5mm Electric Drill**

Reverse / Forward

F ED 6-35 RE

**9**

Packing : 10 Pcs.

- Compact, Light-weight machine
- Reverse / Forward Rotation
- Press control variable Speed
- All Bearings construction

Chuck Capacity : 0.8 - 6.5mm

Drilling Dia : Steel-6.5mm, Wood-9mm

Input Power : 350 W

No-Load-Speed : 0-4,500 rpm

Weight : 1.1 kgs.

## 10mm Electric Drill

Reverse / Forward

F ED 10-45

81



Packing : 10 Pcs.

- Ultra light and compact drill machine
- 4-Bearings construction
- Reverse / Forward Rotation
- Variable Speed

Chuck Capacity : 0.8 - 10mm

Drilling Dia : Steel-10mm, Wood-18mm

**Input Power : 450 W**

No-Load-Speed : 0-3,9000 rpm

Weight : 1.35 kgs.

## 10 mm Electric Drill- Pro

Reverse / Forward

F ED 10-Pro

10



Packing : 10 Pcs.

- "High Torque" drill machine
- 4-Bearings construction
- Reverse / Forward Rotation
- Variable Speed
- Ergonomic, Soft-grip handle

Chuck Capacity : 0.8 - 10mm

Drilling Dia : Steel-10mm, Wood-18mm

**Input Power : 450 W**

No-Load-Speed : 0-3,2000 rpm

Weight : 1.5 kgs.

## 10 mm Electric Drill

Metal Gear-Box

F EDM 10-60

11



Packing : 6 Pcs.

- 600 W - Powerful, Double Insulation Motor
- Strong Metal Gear-Box, yet Light-weight
- Full Bearings construction
- Forward / Reverse Rotation
- Variable Speed
- 

Chuck Capacity : 0.8 - 10mm

Drilling Dia : Steel-10mm, Wood-20mm

**Input Power : 600 W**

No-Load-Speed : 0-2,800 rpm

Weight : 1.8 kgs.

## 16 mm Electric Drill

Metal Gear Box

F EDM 16 - 105 - HT

74



Packing : 4 Pcs.

- High-power 1050 W motor
- Reverse / Forward Rotation
- Variable Speed
- High Torque Transmission - Thanks to 3 pcs. gears set

Chuck Capacity : 3.0 - 16.0mm

Drilling Dia : Steel-16mm, Wood-36mm

**Input Power : 1050 W**

No-Load-Speed : 0-550 rpm

Weight : 2.8 kgs.

### **13 mm Impact Drill**

Reverse/Forward

F ID 13-55

**12**



Packing : 6 Pcs.

- Ultra Light weight & Compct Impact Drill
- Reverse / Forward Rotation
- Veriable Speed
- Full Bearings Construction

Chuck Capacity : 3.0 - 13.0mm

Drilling Dia : Concrete-13mm,  
Steel-10mm, Wood-25mm

**Input Power : 550 W**

No-Load-Speed : 0-2800 rpm

Weight : 1.9 kgs.

### **13 mm Impact Drill PRO**

Reverse/Forward

F ID 13-71 Pro

**13**



Packing : 6 Pcs.

- 710W Power, Double Insulation motor
- Reverse / Forward Rotation
- Veriable Speed
- Full Bearings Construction

Chuck Capacity : 3.0 - 13.0mm

Drilling Dia : Concrete-13mm,  
Steel-10mm, Wood-25mm

**Input Power : 710 W**

No-Load-Speed : 0-3,000 rpm

Weight : 2.10 kgs.

### **13mm Impact Drill**

Metal Gear Box

F IDM 13-85

**59**



Packing : 5 Pcs.

- 850w power motor. Double Insulation.
- Robust metal gear box for demanding work conditions
- Reverse / Forward Rotation
- Veriable Speed function

Chuck Capacity : 3.0 - 13.0mm  
Drilling Dia : Concrete-13mm,  
Steel-13mm, Wood-40mm

**Input Power : 850 W**

No-Load-Speed : 0-4,500 rpm

Weight : 2.5 kgs.

### **6mm Impact Driver**

F TD 6-23 RE

**62**



Packing : 10 Pcs.

- 100 Nm Impact Energy
- Reverse / Forward Rotation
- Lock-On Switch
- Compact design, Light weight tool

Chuck : 6mm HEX

Capacity : Machine Screw - M4-M8

**Input Power : 230 W**

No-Load-Speed : 0-3200 rpm

Impact Rate : 0-3500 bpm

Weight : 1.1 kgs.

## 10 mm Screwdriver Drill

F SD 10-30 RE

8



- 23 Torque settings
- Reverse / Forward Rotation
- Lock-On Switch
- Double Insulation

Chuck Dia : 10mm

Torque Setting : 23+1

**Input Power : 300 W**

No-Load-Speed : 0-750 rpm

Weight : 1.4 kgs.

Packing : 10 Pcs.

## 2-20 mm Rotary Hammer

Variable Speed  
F RH 2-20 VS

23



- Proven Tool design
- Press-control speed switch
- Suitable for SDS-plus Drill Bits

Max. Drilling Dia : Concrete-20mm

Max. Drilling Dia : Steel-13mm

**Input Power : 500 W**

No-Load-Speed : 0-1,000 rpm

Impact Rate : 0-3,900 bpm

Impact Energy : 1.5 joules

Weight : 2.75 kgs.

Packing : 4 Pcs.

## 2-20 mm Rotary Hammer

Reverse / Forward  
F RH 2-20 RE

42



- Proven Tool design
- Reverse / Forward rotation
- Suitable for SDS-plus Hammer Drill Bits

Max. Drilling Dia : Concrete-20mm

Max. Drilling Dia : Steel-13mm

**Input Power : 500 W**

No-Load-Speed : 0-1,000 rpm

Impact Rate : 0-3,900 bpm

Impact Energy : 1.5 joules

Weight : 2.75 kgs.

Packing : 4 Pcs.

## 2-26 mm Rotary Hammer

Reverse / Forward  
F RH 2-26 RE

24



- 3-Functions: Rotary drilling, Hammer drilling, Chipping
- Forward / Reverse Rotation function
- Suitable for SDS-plus Hammer Drill Bits & Chisels

Max. Drilling Dia : Concrete-26mm

Max. Drilling Dia : Steel-13mm

**Input Power : 800 W**

No-Load-Speed : 0-1,100 rpm

Impact Rate : 0-4,600 bpm

Impact Energy : 3.0 joules

Weight : 3.2 kgs.

Packing : 4 Pcs.

## **2-26mm Rotary Hammer**

**NEW**

**F RH 2-26 NEW**

**80**



Packing : 4 Pcs.

- All NEW tool construction and body design
- 3-Functions: Rotary drilling, Hammer drilling, Chipping
- Forward / Reverse Rotation function
- Suitable for SDS-plus Hammer Drill Bits & Chisels

Max. Drilling Dia : Concrete-26mm

Max. Drilling Dia : Steel-13mm

**Input Power : 800 W**

No-Load-Speed : 0-1,100 rpm

Impact Rate : 0-4,600 bpm

Impact Energy : 3.0 joules

Weight : 3.2 kgs.

## **2-26 mm Rotary Hammer Drill**

**Metal Gear-Box**

**F RH 2-26 MG**

**63**



Packing : 4 Pcs.

- 3-Functions: Rotary drilling, Hammer drilling, Chipping
- **Robust Metal Gear-box for heavy-duty drilling**
- Forward / Reverse Rotation function
- Suitable for SDS-plus Hammer Drill Bits & Chisels

Max. Drilling Dia : Concrete-26mm

Max. Drilling Dia : Steel-13mm

**Input Power : 800 W**

No-Load-Speed : 0-1,100 rpm

Impact Rate : 0-4,600 bpm

Impact Energy : 3.0 joules

Weight : 3.2 kgs.

## **3-26 Combination Hammer Drill**

(26mm Rotary Hammer Drill, 3Kg. Breaker)

**F CH 3-26 SDS+**

**25**



Packing : 3 Pcs.

- High Power 1100 W, Double Insulation
- Easy-To-Fit Tool holder
- Ideal for 3kg. class breaking
- Suitable for SDS-plus Drills and Chisels

Max. Drilling Dia : Concrete-26mm

**Input Power : 1010 W**

No-Load-Speed : 880 rpm

Impact Frequency : 4,400 bpm

Impact Energy : 5 joules

Weight : 4.5 kgs.

## **7-40 Rotary Hammer Drill**

(40mm Rotary Hammer Drill, 7Kg. Breaker)

**Variable Speed / SDS Max**

**F RH 7-40 VS**

**52**



Packing : 2 Pcs.

**Improved**

- High Power 1300 W, Double Insulation
- Variable speed governor
- Anti-vibration system
- Suitable for SDS-MAX Hammer Drill Bits & Chisels
- **New design & materials parameters for armature**

Drilling Dia : Concrete Hammer bit 19-40mm

**Input Power : 1300 W**

No-Load-Speed : 180-390 rpm

Impact Frequency : 1300-2900 bpm

Impact Energy : 13 joules

Weight : 8.5 kgs.

**18**

### **90-135mm Diamond Core Drill**

**Heavy Duty Handheld - Variable Speed**  
**F DCD 90C - 2000**

**82**



Packing : 2 Pcs.

- Best-in-class 2000w, Double Insulation motor
- Safety clutch & overload protection system
- Universal Spindle Thread
- Low noise & Low vibration. Soft handle & shoulder pad

**Max. Drilling Dia:**

Reinforced Concrete: 90mm

Concrete/Brick wall: 135mm

Spindle: 1 1/4"-7 UNC

**Input Power : 2000w**

No-Load-Speed : 0-1950 rpm

Weight : 4.1 kgs.

### **160-230mm Diamond Core Drill**

**(160mm RCC Drilling)**

**F DCD 230-320**

**78**



Packing : 1 Pc

### **Improved**

- Best-in-class 3200w Double Insulation motor
- Large base, strong drill stand enables heavy-duty drilling
- Safety clutch & overload protection system
- Universal Spindle Thread
- **Improved armature shaft and gear-clutch system**

**Max. Drilling Dia:**

Reinforced Concrete: 160mm

Concrete/Brick wall: 230mm

Spindle: 1 1/4"-7 UNC

**Input Power : 3200w**

No-Load-Speed : 900rpm

Weight : 19.5 Kgs.

### **200-230mm Diamond Core Drill**

**(200mm RCC Drilling)**

**F DCD 200C-3500**

**83**



Packing : 1 Pc

### **Improved**

- Best-in-class 3500w Double Insulation motor
- Large base, strong drill stand enables heavy-duty drilling
- Safety clutch & overload protection system
- Universal Spindle Thread
- **Improved armature shaft and gear-clutch system**

**Max. Drilling Dia:**

Reinforced Concrete: 200mm

Concrete/Brick wall: 230mm

Spindle: 1 1/4"-7 UNC

**Input Power : 3500w**

No-Load-Speed : 750rpm

Weight : 19.5 Kgs.

### **250-300mm Diamond Core Drill**

**(250mm RCC Drilling)**

**F DCD 250C-4200**

**86**



Packing : 1 Pc

- Best-in-class 4200w Double Insulation motor
- Strong, heavy-duty Aluminum housing body
- Safety clutch & overload protection system
- Universal Spindle Thread
- Low noise, Low vibration, Soft handle & shoulder pad

**Max. Drilling Dia:**

Reinforced Concrete: 250mm

Concrete/Brick wall: 3000mm

Spindle: 1 1/4"-7 UNC

**Input Power : 4200w**

No-Load-Speed : 550rpm

Weight : 22.5 Kgs.

## 5 Kg. Demolition Hammer F DH 5-13

26



Packing : 2 Pcs.

Improved

- Allen Screws fitted Toolholder
- Anti-Vibration System
- High Impact Energy in 5kg class breaker
- Double Insulation
- New Design motor housing body

Chisel size: 17mm Hex

**Input Power : 1300 W**

Impact Rate : 3,600 ipm

Impact Energy : 21 joules

Weight : 6.7 kgs.

## 7 Kg. Demolition Hammer SDS-MAX F DH 7-14 MAX

56



Packing : 2 Pcs.

- SDS-MAX Tool Holder for power-packed performance
- Anti-Vibration System
- '24 Joules' Impact Energy
- Double Insulation

Chisel size: SDS-MAX

**Input Power : 1400 W**

Impact Rate : 3,000 ipm

Impact Energy : 24 joules

Weight : 8.0 kgs.

## 11 Kg. Demolition Hammer F DH 11-18

27



Packing : Single Pcs.

- Speed Governer for variable speed
- Electronic current-control circuit for constant power
- Best-in-class 1800 W, Double Insulation motor
- Suitable for SDS-Max Chisels

Chisel size: 19mm SDS Max

**Input Power : 1800 W**

Impact Rate : 1,000 - 1,900 ipm

Impact Energy : 25 joules

Weight : 11.5 kgs.

## 16 Kg. Demolition Hammer (Trolley Box) F DH 16-17

28



Packing : Single Pcs.

Improved

- 1700W Power motor
- Proven tool construction
- Robust cylinder and piston system
- Plastic trolley Box Packing
- NEW design armature shaft and gear-wheel

Chisel size: 30mm Hex

**Input Power : 1700 W**

Impact Rate : 1,400 ipm

Impact Energy : 48 joules

Weight : 15.75 kgs.

### 16 Kg. Demolition Hammer -NG

(Metal Box)

F DH 16-17NG

73



Improved

- Powerful 1700w Motor
- Double Insulation for workman safety
- New design piston for powerful breaking
- All Black ADC body for long tool life
- NEW design armature shaft and gear wheel

Chisel size: 30mm Hex

**Input Power : 1700 W**

Impact Rate : 1,400 ipm

Impact Energy : 48 joules

Weight : 15.75 kgs.

### Concrete Vibrator

Portable

F CV 1200

48



- Double Insulation, Powerful 1200W motor
- Light-weight, pistol handle machine
- Metal Gear-box

Hose Dia : 35mm

**Input Power : 1200 W**

No-Load-Speed : 4,500 rpm

Weight : 2.5 kgs.

Packing : 5 Pcs.

### Concrete Vibrator

Stand Type

F CV 2300

40



- Powerful 2300W motor
- Strong & Stable Machine Frame
- Robust Metal Gear-box
- Overload protection circuit

Hose Dia : 35 mm / 50 mm

Vibration Frequency : 13,200 vpm

**Input Power : 2300 W**

No-Load-Speed : 4,000 rpm

Weight : 6.5 kgs.

Packing : 2 Pcs.

### 82x1mm Planer

F PL 82-HS

29



- Strong Metal Body
- Vertical Depth regulator
- 4-Bearings construction
- 
- High Speed Steel (HSS) Blade

Planing Width : 82mm

Planing Depth : 1mm

Rebating Depth : 7mm

**Input Power : 680 W**

No-Load-Speed : 16,700 rpm

Weight : 3.4 kgs.

Packing : 4 Pcs.

(21)

## 82x2mm Planer

Heavy Duty  
F PL 82-71 - HD

30



Packing : 4 Pcs.

- Powerful 710 W, Double Insulation
- 'Front and Back' Depth Knob mechanism
- Unique Blade assembly for easy & quick blade replacement
- 4-Bearings construction
- 3-Grooves Base Plate

Planing Width : 82mm

Planing Depth : 2mm

Rebating Depth : 9mm

**Input Power : 710 W**

No-Load-Speed : 16,500 rpm

Weight : 3.2 kgs.

## 90x2mm Planer

No. 90  
F PL 90 - 105

68



Packing : 3 Pcs.

- Powerful 1050 W, Double Insulation
- Precision Depth Knob mechanism
- Strong Aluminum housing with dust evacuation system
- 3-Grooves Base Plate

Planing Width : 90mm

Planing Depth : 0-2mm

Rebating Depth : 11mm

**Input Power : 1050 W**

No-Load-Speed : 13,000 rpm

Weight : 5.1 kgs.

## Jigsaw Lite

F JS 65 - 45

31



Packing : 5 Pcs.

- Light-weight, Full PA6 Plastic body
- Double Insulation
- Pendulum Blade movement to create actual sawing action
- Radial movement of base plate for angle cutting

Cutting Depth :

- Wood-65mm, Aluminum-10mm,  
Steel-6mm

Stroke Height : 18mm

**Input Power : 450 W**

No-Load-Speed : 3,100 rpm

Weight : 1.9 kgs.

## Jigsaw Metal Gear-Box

F JSM 85-65

32



Packing : 6 Pcs.

## Improved

- Metal Gear-box & PA6 body
- Powerful 650 W, Double Insulation
- Pendulum Blade movement to create actual sawing action
- Radial movement of base plate for angle cutting

Cutting Depth :

- Wood-85mm, Aluminum-20mm,  
Steel-10mm,

Stroke Height : 26mm

**Input Power : 650 W**

No-Load-Speed : 2,600 rpm

Weight : 2.1 kgs.

(22)

**Wood Trimmer -6mm  
(Mini Router)  
F TR 6-52**

33



**Improved**

- 520W Power, Double Insulation
- Slim body for easy yet firm grip
- Sliding Depth Setting

Collet Dia : 6mm

**Input Power : 520 W**

No-Load-Speed : 28,000 rpm

Weight : 2.1 kgs.

Packing : 5 Pcs.

**Wood Router - 8mm  
Variable Speed  
F WR 8-120 VS**

65



- Powerful 1200 W, Double Insulation
- Robust 'Double Housing' construction
- Variable Speed
- Plunge Type Bit action

Collet Dia : 8mm

Plunge Depth : 0-57mm

**Input Power : 1200W**

No-Load-Speed : 11,500-32,000 rpm

Weight : 4.20 kgs.

Packing : 2 Pcs.

**Wood Router - 12mm  
Variable Speed  
F WR 12-210 VS**

34



- Powerful 2100 W, Double Insulation
- Robust 'Double Housing' construction
- Variable Speed
- Plunge Type Bit action

Collet Dia : 12mm

Plunge Depth : 55mm

**Input Power : 2100W**

No-Load-Speed : 8,000 - 23,500 rpm

Weight : 5.4 kgs.

Packing : 2 Pcs.

**Orbital Sander 110  
F OS 110-23**

35



- Double Insulation
- Light-weight PA6 Body
- Special design Palm-Grip handle
- Dust-proof design

Cushion Size : 100 x 110mm

**Input Power : 230 W**

No-Load-Speed : 15,000 rpm

Weight : 1.2 kgs.

Packing : 6 Pcs.

## Orbital Sander 185

F OS 185-32

36



- Double Insulation
- Light-weight Plastic Body
- Innovative design Palm-Rest handle
- Dust-proof design

Cushion Size : 93 x 185mm

**Input Power : 320 W**

No-Load-Speed : 14,000 rpm

Weight : 1.5 kgs.

Packing : 6 Pcs.

## Random Orbital Sander 125 mm

Variable Speed

F ROS 125-35 VS

49



- Eccentric Rotary motion
- Variable Speed
- Palm-fit handle
- Dust-collection box

Pad Size : 125mm

**Input Power : 350 W**

No-Load-Speed : 0-13000 rpm

Weight : 1.2 kgs.

Packing : 6 Pcs.

## Random Orbital Sander 150 mm

Variable Speed

F ROS 150-45 VS

67



- Eccentric Rotary motion
- Variable Speed
- Lock-On Switch
- Dust-collection box

Pad Size : 150mm

**Input Power : 450 W**

No-Load Speed : 4000-13000 rpm

No-Load Oscilation : 8000-26000/m

Weight : 1.6 kgs.

Packing : 6 Pcs.

## Stone Polisher

(Vertical Polisher - 150mm)

F VP 150-71

44



### Special

- Powerful 710W, Double Insulation motor
- Special 'Rubber' back-pad for comfortable shoulder-press
- Side-wall vents for fast machine cooling
- Water-Test & Dust-Test approved

Disc Dia : 150mm

Spindle : M16

**Input Power : 710 W**

No-Load-Speed : 4,500 rpm

Weight : 1.8 kgs.

Packing : 5 Pcs.

### **Paint Mixer**

**Variable Speed**

**F PM 1200 VS**

**47**



Packing : 4 Pcs.

- 1200w Power, Double Insulation motor
- **Variable Speed**
- High-torque, 5-bearings construction
- Heavy-Duty Mixing Paddle

Spindle : M14

**Input Power : 1200w**

No-load-speed : 0-680 rpm

Weight : 3.5 kgs.

### **Electric Blower**

**Variable Speed**

**F BL VS**

**37**



Air Volume : 2.8 Cubic Meters / Minute

**Input Power : 600 W**

No-Load-Speed : 13,000 rpm

Weight : 1.8 kgs.

Packing : 6 Pcs.

### **Heat Gun**

(with 5 Attachments)

**F HG 600-18**

**38**



- 2-Stage Heating & 2-Levels Air-flow
- Ceramic Core Heating Element
- Rotary Air-flow nozzle

Temperature Stages: 400° C & 600° C

Air-Volume: 300L/Min & 500L/Min

**Input Power : 1800 W**

Weight : 1.2 kgs.

Packing : 6 Pcs.

### **Pressure Washer**

**Induction Motor**

**F PW-I 2500-190B**

**43**



Packing : Single Pc.

**Improved**

- Powerful, 2500w Induction Motor
- **Copper Winding motor**
- Aluminum pressure pump
- Steel-armored hose
- Large wheel for easy portability

**Rated Input Power: 2500w**

Max. Pressure: 190 Bars

Max Flow: 7.8L / Min

Max Inlet water pressure: 1.2MPa

Weight: 19.5 kgs.

**(25)**

## 16" Electric Chainsaw

F ECS 16 - 18

69



- 1800w Power, Double Insulation motor
- High quality chain & guide-bar
- Automatic oil pumping system
- Anti-slip, soft-grip handle

Guide-bar Length : 405mm (16")

Input Power : 1800w

No-load-speed : 600 meter / minute

Weight : 3.5 kgs.

Packing : 2 Pcs.

## 18" Motor Chainsaw

Metal

F MCS 18-58cc Metal

75



Packing : 2 Pcs.

- Powerful 58cc Engine
- Metal body starter assembly for long life
- Branded Piston, Carburator, Chain & Guidebar

Blade Size: 18inch

Engine: 2-Stroke, Air-cooled Engine

Displacement: 58cc

Power: 2.2 kw

Idle / Max Speed: 3,000 / 11,000 rpm

Weight : 7.2 kgs.

## 22" Motor Chainsaw

Metal

F MCS 22-58cc Metal

76



Packing : 2 Pcs.

- Powerful 58cc Engine
- Metal body starter assembly for long life
- Branded Piston, Carburator, Chain & Guidebar

Blade Size: 22inch

Engine: 2-Stroke, Air-cooled Engine

Displacement: 58cc

Power: 2.2 kw

Idle / Max Speed: 3,000 / 11,000 rpm

Weight : 7.6 kgs.

## Driver Drill - Cordless

2-Speed, Variable Speed

F CDD 10 - 12V

90



Packing : 6 Pcs.

- 2.0Ah Li-Ion Battery Set - Long running time
- 2-speed gear system, Variable Speed switch
- Reverse / Forward rotation
- One auxillary battery set

Chuck Capacity : 10mm

Max Screw Dia : 8mm

Max Drill Dia : Steel-10mm, Wood-20mm

Battery Capacity : 12V / 2.0Ah - 2 Battery Packs

No-Load-Speed : 0-400 rpm, 0-1300 rpm

Torque : 22 Nm. 15+1 Torque Settings

Weight : 1.2 kgs.

## Tile Vibrator - Cordless

Variable Speed  
F TV 130-VS

66



Packing : 4 Pcs.

Improved

- 2.0Ah Li-Ion Battery Set - Long running time
- Variable Speed - 6 speed regulator
- Single Lever lift and drop function
- One auxillary battery set
- New design Battery-pack – can withstand high vibration

Suction Disc Dia : 130mm

Battery Capacity : 18V / 2.0Ah - 2 Battery Packs

No-Load-Speed : 3000-9000 rpm

Vibration Frequency : 0-9000/min

Weight : 1.8 kgs.

## 160mm (6") Cutter

2000w - Fix Base-Plate  
F CM 6-200

115



Packing : 4 Pcs.

Coming Soon

- Powerful 2000W, Double Insulation motor
- With Water-supply system
- Water-test and Dust-test Approved
- Special Flange for 5" and 6" Blade fitting

Disc Dia: 125-160mm

Disc Bore Dia: 2mm / 22.23mm

Input Power : 2000w

No-Load-Speed : 9,500 rpm

Weight : 4.1 kgs.

## 420mm (16") Concrete Cutter

3200w - Long Handle  
F CC 16-320

116



Packing : 1 Pc.

Coming Soon

- Most powerful 3200W, Double Insulation motor
- Long Handle for easy machine handling
- Machine supplied with Water Pump
- Water-test and Dust-test Approved
- Machine supplied with 1 Pc. 400mm Diamond Blade

Disc Dia: 230mm (9") - 420mm (16")

Disc Bore Dia: 25.4mm

Input Power : 3200W

No-Load-Speed : 3,500 rpm

Weight : 11.5 kgs.

## 20V Cordless Impact Wrench (Brushless)

12.7mm (1/2") Drive, 3-Speed  
F CBIW 12-600Nm

111



Packing : 4 Pcs.

Coming Soon

- Powerful 20V Brushless Motor - Efficient energy utilization
- 3-Speed function for varying speed, impact frequency & torque
- 4.0 Ah\*2 Battery Packs : For uninterrupted working
- Light-weight, yet efficient tool

Square Drive : 12.7mm (1/2")

Bolt Fastening Capacity : Standard M10-M24

No-Load-Speed : 1800-2200 rpm

Impact Frequency: 3000-3600 ipm

Torque: 600 N.m Max

Battery Capacity : 4.0Ah \* 2 Battery Packs

Weight : 2.4 kgs.

# Range of Accessories Products



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