

A man with a beard and safety glasses is using a white and orange Rainwell circular saw to cut a piece of wood. He is wearing a black t-shirt with the Rainwell logo and white work gloves. The saw has the Rainwell logo on its guard. The background is a blurred workshop setting.

# RAINWELL™

Be professional. Be rainwell.

2018/2019

[www.rainwell-tools.com](http://www.rainwell-tools.com)

# CONTENTS

About US	04
Cordless Screwdriver	06
Cordless Drill	07
Other Cordless Tools	09
Electric Drill	11
Impact Drill	14
Low Speed Drill	16
Electric Mixer	17
Cordless Hammer Wrench	19
Impact Wrench	19
Autofeed Screwdriver	20
Drywall Screwdriver	20
Rotary Hammer	20
Demolition Breaker	24
Angle Grinder	26
Mini Grinder	30
Die Grinder	31
Electric Engraver	32
Bench Grinder	32
Polisher	33
Finishing Sander	34
Belt Sander	35
Drywall Sander	36
Jig Saw	37
Mini Saw	39
Circular Saw	39
Reciprocating Saw	41
Trimmer	42
Planer	43
Router	44
Marble Cutter	45
Wall Chaser	45
Cut-off Saw	46
Miter Saw	47

Table Saw	48
Dust Free Saw	49
Tile Cutter	50
Electric Chain Saw	51
Electric Grass Trimmer	53
Electric Brush Cutter	54
Electric Weed Sweeper	54
Electric Vacuum Blower	54
Electric Thermal Weeder	54
Electric Garden Shredder	55
Gasoline Chainsaw	55
Gasoline Hedge Trimmer	58
Gasoline Leaf Blower	58
Gasoline Grass Trimmer	59
Gasoline Angle Grinder / Pick / Hammer&Drill / Pile Driver	61
Air Compressor	62
Wet/Dry Vacuum Cleaner	63
Ash Cleaner	63
Water Pump	64
Diesel Water pump	67
High Pressure Washer	67
Welding Machine	68
Gasoline Generator	71
Diesel Generator	73
Electric Blower	76
Heat Gun	77
Glue Gun	78
Spray Gun	79
Soldering Iron	80
Electric Stapler	80
Multi Tool	81
Electric Scissor	81
Battery Charger	82
Pipe Welder	83
Drill Press	84
Drill Bit Sharpener / Chain Sharpener	86
High Pressure Airless Paint Sprayer	87

POWER TOOLS  
GARDEN TOOLS  
ACCESSORIES

**RAINWELL**™



# ABOUT US



**COST** Linwei insist on recommending the best suitable suppliers and products to customers, only after deeply studying customers' requirements and the competitors in the markets. As per the raw material/exchange rate drops or when the order quantity is increased, the prices will be relatively adjusted to give customers best benefits.



**EFFICIENCY** Linwei promises to give a reply and immediate corrective action within 24 hours after a claim is received. Besides, a long-term preventative action and final solution will be given within a week. Customers can approach us by variable channels such as QQ/Skype/What's APP/Wechat/facebook...  
Linwei is targeting at being the most valueable and reliable tool supplier in China. We sinrecely look forward to cooperating with you

**LINWEI** is a young and dynamic trading company based in Ningbo city of China. It is a channel-marketing-oriented type of foreign trader which facouces on providing a range of power tools, garden tools, air tools, small construction equipments and other hardware-related products.  
To fulfill the principle of "promoting innovation, pursuing excellence", Linwei has built a professional team. All the sourcing, sales, quality, logistics and packing-designing employees have been working in the tool industry for many years, therefore they fully understand products and customers demands. Once a query comes across , a quick action will be taken very soon.



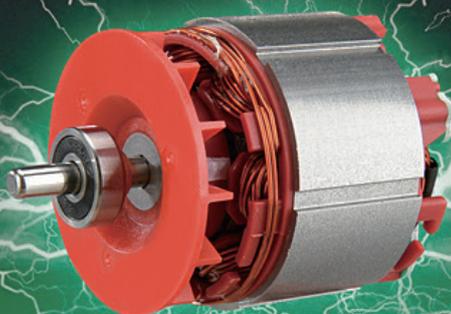
**QUALITY** Linwei carefully picks up its each partner, all suppliers have been cooperating with us for many years. We do strict quality control with suppliers altogether, from raw materials&on-line production inspection to finished products and pre-delivery check, it makes sure each order is awesome and consumers are satisfied while using the products.





# Rainwell 20V

powerful brushless  
Li-ion cordless drill/driver





### CSD3000 Cordless Screwdriver



#### Features

- USB charging

### 3.6V Li-ion



FWD /REV

Battery Capacity:	1300mAh Li-ion
No-load Speed:	250rpm
Max.Torque:	3.5N.m
Charging Time:	3-5Hrs



### CSD3400 Cordless Screwdriver



### 3.6V Li-ion / Ni-Cd 4.8V Ni-Cd



FWD /REV



LED

Battery Capacity:	1300mAh Li-ion 600mAh Ni-Cd
No-load Speed:	200rpm
Max.Torque:	3.5N.m
Charging Time:	3-5Hrs

#### Features

- LED light
- LED battery indicator



### CSD3401 Cordless Screwdriver



### 3.6V Li-ion / Ni-Cd / Ni-MH 4.8V Ni-Cd / Ni-MH



FWD /REV



LED

Battery Capacity:	1300mAh Li-ion 600mAh Ni-Cd / Ni-MH
No-load Speed:	180rpm
Max.Torque:	3.5N.m
Charging Time:	3-5Hrs

#### Features

- LED light
- LED battery indicator



Adjustable handle

### CSD3402 Cordless Screwdriver



### 3.6V Li-ion / Ni-Cd / Ni-MH 4.8V Ni-Cd / Ni-MH



FWD /REV



LED

Battery Capacity:	1300mAh Li-ion 600mAh Ni-Cd / Ni-MH
No-load Speed:	200rpm
Max.Torque:	3.5N.m
Charging Time:	3-5Hrs

#### Features

- Adjustable handle
- LED light
- LED battery indicato



## CDR1080 Cordless Drill



### 10.8V Li-ion

Chuck Size:	10mm	10mm
Battery Capacity:	1300mAh	1300mAh
No-load Speed:	0-550rpm	0-350/0-1300rpm
Torque Setting:	19+1	18+1
Max.Torque:	18N.m	23N.m
Charging Time:	1.5Hrs	1.5Hrs

#### Features

- Double bearing sleeve
- Belt clip
- LED light



## CDR1081 Cordless Drill



### 10.8V Li-ion

Chuck Size:	10mm	10mm
Battery Capacity:	1300mAh	1300mAh
No-load Speed:	0-650rpm	0-350/0-1300rpm
Torque Setting:	19+1	19+1
Max.Torque:	15N.m	23N.m
Charging Time:	3.5Hrs	3.5Hrs



## CDR1082 Cordless Drill



### 10.8V Li-ion

Chuck Size:	10mm	10mm
Battery Capacity:	1300mAh	1300mAh
No-load Speed:	0-750rpm	0-350/0-1100rpm
Torque Setting:	19+1	19+1
Max.Torque:	15N.m	20N.m
Charging Time:	3-5Hrs	3-5Hrs



## CDR1083 Cordless Drill



### 10.8V Li-ion

Chuck Size:	10mm	10mm
Battery Capacity:	1300mAh	1300mAh
No-load Speed:	0-400rpm	0-350/0-1350rpm
Torque Setting:	18+1	18+1
Max.Torque:	15N.m	25N.m
Charging Time:	3-5Hrs	3-5Hrs

## CDR1084 Cordless Drill

### 10.8V Li-ion



Chuck Size:	10mm
Battery Capacity:	1300mAh
No-load Speed:	0-650rpm
Torque Setting:	18+1
Max.Torque:	25N.m
Charging Time:	1.5Hrs



## CDR1085 Cordless Drill

### 10.8V Li-ion



Chuck Size:	10mm
Battery Capacity:	1300mAh
No-load Speed:	0-420/0-1350rpm
Torque Setting:	18+1
Max.Torque:	28N.m
Charging Time:	1.5Hrs



## CDR1086 Cordless Drill

### 10.8V Li-ion



Chuck Size:	10mm	10mm
Battery Capacity:	1300mAh	1300mAh
No-load Speed:	0-550rpm	0-350/0-1300rpm
Torque Setting:	19+1	18+1
Max.Torque:	18N.m	28N.m
Charging Time:	1.5Hrs	1.5Hrs



## CDR1480 Cordless Drill

### 10.8/14.4/18V Li-ion



Chuck Size:	10mm	10mm	10mm
Battery Capacity:	1300mAh	1300mAh	1300mAh
No-load Speed:	0-350/0-1300rpm	0-350/0-1300rpm	0-350/0-1300rpm
Torque Setting:	18+1	18+1	18+1
Max.Torque:	23N.m	25N.m	30N.m
Charging Time:	1.5Hrs	1.5Hrs	1.5Hrs



## CDR1481 Cordless Drill



### 14.4/18V Li-ion



Chuck Size:	10mm	10mm
Battery Capacity:	1300mAh	1300mAh
No-load Speed:	0-400/0-1450rpm	0-400/0-1450rpm
Torque Setting:	18+1	18+1
Max.Torque:	27N.m	29N.m
Charging Time:	3-5Hrs	3-5Hrs



## CDR1800 Cordless Drill



### 18V Li-ion



Chuck Size:	10mm
Battery Capacity:	1300mAh
No-load Speed:	0-350/0-1100rpm
Torque Setting:	19+1
Max.Torque:	25N.m
Charging Time:	3-5Hrs





Brushless Motor

#### Features

- Brushless Motor
- LED light
- LED battery indicator
- Metal belt clip

### CIS1800 Cordless Impact Screwdriver

#### 18V Li-ion



FWD /REV



Variable



LED

Driving Shank:	1/4" hex
Socket Range:	M12-M22
Battery Capacity:	3000mAh
No-load Speed:	0-1600rpm
Impact Rate:	0-2100bpm
Max.Torque:	300N.m
Charging Time:	2Hrs



Brushless Motor

#### Features

- Brushless Motor
- LED light
- LED battery indicator

### CIW1800 Cordless Impact Wrench

#### 18V Li-ion



FWD /REV



Variable



LED

Driving Shank:	1/2" square
Socket Range:	M17-M24
Battery Capacity:	3000mAh
No-load Speed:	0-1600rpm
Impact Rate:	0-2100bpm
Max.Torque:	300N.m
Charging Time:	2Hrs



Brushless Motor

#### Features

- Split-type moto
- LED light
- LED battery indicator

### CIW1801 Cordless Impact Wrench



#### 18V Li-ion



FWD /REV



Variable



LED

Driving Shank:	1/2" Square
Socket Range:	M19-M22
Battery Capacity:	3000mAh
No-load Speed:	0-2100rpm
Impact Rate:	0-2600bpm
Max.Torque:	300N.m
Charging Time:	2Hrs



Brushless Motor

#### Features

- Brushless Motor
- LED light
- LED battery indicator

### CIW1802 Cordless Impact Wrench



#### 18V Li-ion



FWD /REV



Variable



LED



2 speed

Driving Shank:	1/2" square
Socket Range:	M19-M22
Battery Capacity:	3000mAh
No-load Speed:	0-1700/0-2100rpm
Impact Rate:	0-2800/0-3800bpm
Max.Torque:	400N.m
Charging Time:	2Hrs

### CMT1080 Cordless Multi-function Too



#### 10.8V Li-ion



Variable



LED

#### Features

- LED light
- LED battery indicator



Battery Capacity:	1500mAh
Oscillations per minute:	5000-19000opm
Oscillation Angle:	3.2°
Charging Time:	1Hr



### CSC3600 Cordless Scissor



#### 3.6V Li-ion

Battery Capacity:	1300mAh
No-load Speed:	10000rpm
Pendulum Angle:	7°
Max Cutting Capacity:	5mm(carpetdouble wall plate)
Charging Time:	3-5Hrs



### CBG1080 Cordless Battery Grinder



#### 10.8V Li-ion



Battery Capacity:	1300mAh
No-load Speed:	0-20000rpm
Collet Size:	1-3mm
Charging Time:	3-5Hrs



Brushless Motor



### CAG1800 Cordless Angle Grinder

#### Features

- Brushless motor
- Soft start

#### 18V Li-ion



Disc Diameter:	115/125mm
Spindle thread:	M14
Battery Capacity:	3000mAh
No-load Speed:	0-8500rpm
Charging Time:	1Hr



### CRS1080 Cordless Reciprocating Saw

#### 10.8V Li-ion



Variable

Stroke Length:	13mm
Battery Capacity:	1300mAh
No-load Speed:	0-3000rpm
Cutting Capacity:	Wood: 40mm Steel: 40mm
Charging Time:	1.5Hrs



### CRS1800 Cordless Reciprocating Saw

#### 18V Li-ion



Variable

Stroke Length:	20mm
Battery Capacity:	3000mAh
No-load Speed:	0-3000rpm
Cutting Capacity:	Wood: 40mm Steel: 40mm
Charging Time:	2Hrs



Brushless Motor

#### Features

- Brushless motor
- SDS-Plus 4 functions
- LED light

### CRH1800 Cordless Rotary Hammer

#### 18V Li-ion



FWD /REV 3 function

Battery Capacity:	3000mAh
No-load Speed:	0-1400rpm
Impact Rate:	0-4500bpm
Impact Energy:	1.7J
Max. Drill Capacity:	
Concrete:	22mm
Steel:	13mm
Wood:	28mm



### CPO1080 Cordless Polisher



#### 10.8V Li-ion



Variable

Pad Size:	80/100/115mm
Battery Capacity:	1300mAh
No-load Speed:	0-3000rpm
Charging Time:	1Hr



### ED1000 Electric Drill

**10mm 280W**



Voltage:	230V/50Hz
Input Power:	280W
Chuck Size:	10mm
Torque Setting:	16+1
No-load Speed:	0-750rpm



### ED1001 Electric Drill

**10mm 280W**



Voltage:	230V/50Hz
Input Power:	280W
Chuck Size:	10mm
Torque Setting:	23+1
No-load Speed:	0-750rpm



### ED1002 Electric Drill

**10mm 280W**



Voltage:	230V/50Hz
Input Power:	280W
Chuck Size:	10mm
Torque Setting:	16+1
No-load Speed:	0-750rpm



### ED1003 Electric Drill

**10mm 280W**



Voltage:	230V/50Hz
Input Power:	280W
Chuck Size:	10mm
Torque Setting:	16+1
No-load Speed:	0-350/0-1000rpm



### ED1004 Electric Drill

**10mm 280W**



Voltage:	230V/50Hz
Input Power:	280W
Chuck Size:	10mm
Torque Setting:	19+1
No-load Speed:	0-750rpm

#### Features

- External carbon brush holder
- LED light



### ED1005 Electric Drill

**10mm 300W**



Voltage:	230V/50Hz
Input Power:	300W
Chuck Size:	10mm
Torque Setting:	23+1
No-load Speed:	0-750rpm



### ED1006 Electric Drill

**10mm 300W**



Voltage:	230V/50Hz
Input Power:	300W
Chuck Size:	10mm
Torque Setting:	19+1
No-load Speed:	0-350/0-1000rpm

**ED0600 Electric Drill**



**6.5mm 350W**

Voltage: 230V/50Hz  
 Input Power: 350W  
 Chuck Size: 6.5mm  
 No-load Speed: 0-4000rpm



**ED0601 Electric Drill**



**6.5mm 350W**



Voltage: 230V/50Hz  
 Input Power: 350W  
 Chuck Size: 6.5mm  
 No-load Speed: 0-4000rpm



**ED1007 Electric Drill**



**10mm 300W**



Voltage: 230V/50Hz  
 Input Power: 300W  
 Chuck Size: 10mm  
 No-load Speed: 0-2600rpm



**ED1008 Electric Drill**



**10mm 300W**



Voltage: 230V/50Hz  
 Input Power: 300W  
 Chuck Size: 10mm  
 No-load Speed: 0-2600rpm



**ED1009 Electric Drill**



**10mm 300W**



Voltage: 230V/50Hz  
 Input Power: 300W  
 Chuck Size: 10mm  
 No-load Speed: 0-2600rpm



**ED1010 Electric Drill**



**6/10mm 350W**



Voltage: 230V/50Hz  
 Input Power: 300W  
 Chuck Size: 6 / 10mm  
 No-load Speed: 0-2600rpm



**ED1011 Electric Drill**



**10mm 400W**



Voltage: 230V/50Hz  
 Input Power: 400W  
 Chuck Size: 10mm  
 No-load Speed: 0-2800rpm



**ED1012 Electric Drill**



**10mm 450W**



Voltage: 230V/50Hz  
 Input Power: 450W  
 Chuck Size: 10mm  
 No-load Speed: 0-2600rpm





### ED1013 Electric Drill

**10mm 420/500W**



Voltage: 230V/50Hz  
 Input Power: 420 / 500W  
 Chuck Size: 10mm  
 No-load Speed: 0-3000rpm



### ED1014

**10mm 420/500W**



Voltage: 230V/50Hz  
 Input Power: 420 / 500W  
 Chuck Size: 10mm  
 No-load Speed: 0-3000rpm



### ED1015 Electric Drill

**10mm 500W**



Voltage: 230V/50Hz  
 Input Power: 500W  
 Chuck Size: 10mm  
 No-load Speed: 0-3000rpm



### ED1016 Electric Drill

**10mm 600W**



Voltage: 230V/50Hz  
 Input Power: 600W  
 Chuck Size: 10mm  
 No-load Speed: 0-2600rpm



### ED1017 Electric Drill

**10mm 650W**



Voltage: 230V/50Hz  
 Input Power: 650W  
 Chuck Size: 10mm  
 No-load Speed: 0-2600rpm



### IDS1300 86PCS Impact Drill Set



#### Accessories Included



### 13mm 500W



Voltage:	230V/50Hz
Input Power:	500W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm

- 1pc 500W impact drill
- 1pc side handle
- 1pc ruler
- 2pcs screwdriver 6"100"/+/-"
- 1pc utility knife
- 1pc combination plier 6"
- 1pc digital test pencil
- 1pc measuring tape 3M
- 3pcs masonry drill 5/6/8
- 3pcs HSS 4.5/5.5/6.5
- 6pcs 25MM bit
- 1pc magnetic bit holder
- 1pc AS handle
- 1pc claw hammer
- 1pc adjustable wrench 8"
- 60pcs accessory set
- 1pc air blowing plastic case



### IDS1301 102PCS Impact Drill Set



#### Accessories Included



### 13mm 500W



Voltage:	230V/50Hz
Input Power:	500W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm

- 1pc 500W impact drill
- 1pc side handle
- 1pc claw hammer
- 9pcs socket
- 1pc AS handle
- 1pc 6"combination pliers
- 1pc 6"adjustable wrench
- 1pc 3M measuring tape
- 1pc utility knife
- 12pcs 25MM bit
- 1pc extension bar
- 5pcs twist drill
- 5pcs wooden working drill
- 5pcs masonry drill
- 60pcs accessories
- 1pc air blowing plastic case



### ID1300 Impact Drill



### 13mm 500W



Voltage:	230V/50Hz
Input Power:	500W
Chuck Size:	13mm
No-Load Speed:	0-2800rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1301 Impact Drill



### 13mm 500/600W



Voltage:	230V/50Hz
Input Power:	500 / 600W
Chuck Size:	13mm
No-Load Speed:	3000rpm
Drilling Capacity:	
Steel:	13mm
Wood:	35mm
Concrete:	16mm



LED Light

### ID1302 Impact Drill



### 13mm 650W



Voltage:	230V/50Hz
Input Power:	650W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	13mm
Wood:	35mm
Concrete:	16mm



### ID1303 Impact Drill



### 13mm 500/650W



Voltage:	230V/50Hz
Input Power:	500 / 650W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm





### ID1304 Impact Drill

**13mm 750/810W**



Voltage:	230V/50Hz
Input Power:	750W/810W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1305 Impact Drill

**13mm 650/750/810W**



Voltage:	230V/50Hz
Input Power:	650/750/810W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1306 Impact Drill

**13mm 550/710W**



Voltage:	230V/50Hz
Input Power:	550/710W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1307 Impact Drill

**13mm 750W**



Voltage:	230V/50Hz
Input Power:	750W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	13mm
Wood:	25mm
Concrete:	16mm



### ID1308 Impact Drill

**13mm 750W**



Voltage:	230V/50Hz
Input Power:	750W
Chuck Size:	13mm
No-Load Speed:	2900rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1309 Impact Drill

**13mm 800W**



Voltage:	230V/50Hz
Input Power:	800W
Chuck Size:	13mm
No-Load Speed:	0-2800rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1310 Impact Drill

**13mm 900W**



Voltage:	230V/50Hz
Input Power:	900W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



### ID1311 Impact Drill

**13mm 600W**



Voltage:	230V/50Hz
Input Power:	600W
Chuck Size:	13mm
No-Load Speed:	0-2800rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm

#### Features

- Metal gearbox

### ID1312 Impact Drill



#### 13mm 850W



Voltage:	230V/50Hz
Input Power:	850W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	13mm
Wood:	25mm
Concrete:	16mm



#### Features

- Metal gearbox

### ID1313 Impact Drill



#### 13mm 750/810/900W



Voltage:	230V/50Hz
Input Power:	750W/810W/900W
Chuck Size:	13mm
No-Load Speed:	0-3000rpm
Drilling Capacity:	
Steel:	10mm
Wood:	25mm
Concrete:	13mm



#### Features

- Metal gearbox

### ID1314 Impact Drill



#### 13mm 950/1050/1200W



Voltage:	230V/50Hz
Input Power:	950/1050/1200W
Chuck Size:	Size: 13mm
No-Load Speed:	0-1200/0-3200rpm
Drilling capacity:	
Steel:	13mm
Wood:	25mm
Concrete:	16mm

#### Features

- Metal gearbox
- 2-speed



### LSD1100 Low Speed Drill



#### 16mm 1100W



Voltage:	230V/50Hz
Rated Power:	1100W
Chuck Size:	16mm
No-Load Speed:	0-1000rpm
Drilling Capacity:	
Steel:	13mm
Wood:	40mm



### LSD1201 Low Speed Drill



#### 16mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Chuck Size:	16mm
No-Load Speed:	850rpm
Drilling Capacity:	
Steel:	13mm
Wood:	40mm





## LSD1200 Electric Mixer



### 16mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Tool Connection:	M14
No-Load Speed:	0-1000rpm
Drilling Capacity:	
Steel:	13mm
Wood:	40mm
Mixing Paddle Diameter:	120mm
Mixing Paddle Length:	590mm
Mixing Volume:	45 Litres



## EM850 Electric Mixer



### 120mm 850W



Voltage:	230V/50Hz
Rated Power:	850W
Tool Connection:	M14x2
No-Load Speed:	0-650rpm
Mixing Paddle Diameter:	120mm



## EM900 Electric Mixer



### 120/140mm 900W



Voltage:	230V/50Hz
Rated Power:	900W
Tool Connection:	M12/M14
No-Load Speed:	0-900rpm
Mixing Paddle Diameter:	120/140mm



## EM1050 Electric Mixer



### 120/140mm 1050W



Voltage:	230V/50Hz
Rated Power:	1050W
Tool Connection:	M12/M14
No-Load Speed:	0-900rpm
Mixing Paddle Diameter:	120/140mm

## EM1200 Electric Mixer



### 120/140mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Tool Connection:	M14x2
No-Load Speed:	180-700rpm
Mixing Paddle Diameter:	120/140mm



## EM1201 Electric Mixer



### 120/140mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Tool Connection:	M12/M14
No-Load Speed:	0-950rpm
Mixing Paddle Diameter:	120/140mm



## EM1400 Electric Mixer



### 120/140mmx2 1400W



Voltage:	230V/50Hz
Rated Power:	1400W
Tool Connection:	M12/M14
No-Load Speed:	0-550/0-780rpm
Mixing Paddle Diameter:	120/140mm



## EM1460 Electric Mixer



### 120/140mm 1400/1600W



Voltage:	230V/50Hz
Rated Power:	1400W/1600W
Tool Connection:	M14x2
No-Load Speed:	240-500/380-850rpm
Mixing Paddle Diameter:	120/140mm





#### Features

- LED light
- 3.5M power cable



## EW0120 Cordless Hammer Wrench

### 380N.m 12V DC



Voltage:	12V DC
Rated Power:	80W
Driving Shank:	1/2" square
Charging Current:	15A
No-load Speed:	5000rpm
Socket Range:	M17-M23
Max. Torque:	380N.m

## EW4500 Impact Wrench

### 320N.M 450W



**NEW**

Voltage:	230V/50Hz
Rated Power:	450W
Driving Shank:	1/2" square
No-load Speed:	3600rpm
Socket Range:	M17-M22
Max. Torque:	320Nm

## EW4501 Impact Wrench

### 320N.M 450W



#### Features

- Planetary star system
- Slim body

Voltage:	230V/50Hz
Rated Power:	450W
Driving Shank:	1/2" square
No-load Speed:	3600rpm
Socket Range:	M17-M22
Max. Torque:	350Nm

## EW5200 Impact Wrench

### 320N.m 520W



Voltage:	230V/50Hz
Rated Power:	520W
Driving Shank:	1/2" square
No-load Speed:	3500rpm
Socket Range:	M17-M22
Max. Torque:	320Nm

## EW9000 Impact Wrench

### 350N.m 600W



Voltage:	230V/50Hz
Rated Power:	600W
Driving Shank:	1/2" square
No-load Speed:	1900rpm
Socket Range:	M14-M22
Max. Torque:	350Nm

## EW9001 Impact Wrench

### 350N.m 900W



#### Features

- Forward torque with safety limit
- 2-level variable torque: 100/350

Voltage:	230V/50Hz
Rated Power:	900W
Driving Shank:	1/2" square
No-load Speed:	2300rpm
Socket Range:	M17-M22
Max. Torque:	100/350Nm



### ES400 Autofeed Screwdriver



**400W**



Voltage:	230V/50Hz
Rated Power:	400W
No-load Speed:	0-3000rpm
Max.Dry Wall Screw:	5mmx41mm
Screw Size Range:	25-41mm



### ES600 Drywall Screwdriver



**600W**



Voltage:	230V/50Hz
Rated Power:	600W
Max.Screw Diameter:	6.35mm
No-load Speed:	0-3000rpm



#### Features

- 2 Function
- SDS-PLUS

### RHL2000 Rotary Hammer



**20mm 500W**



Voltage:	230V/50Hz
Rated Power:	500W
No-Load Speed:	0-1000rpm
Impact Rate:	0-3900bpm
Impact Energy:	1.5J
Max. Drill Capacity:	
Concrete:	20mm
Steel:	13mm
Wood:	30mm



#### Features

- 2 Function
- SDS-PLUS

### RHL2001 Rotary Hammer



**20mm 500W**



Voltage:	230V/50Hz
Rated Power:	500W
No-Load Speed:	0-1100rpm
Impact Rate:	0-2100bpm
Impact Energy:	1.5J
Max. Drill Capacity:	
Concrete:	20mm
Steel:	13mm
Wood:	30mm



**Features**

- 3 Function
- SDS-PLUS

**RHL2400 Rotary Hammer**



**24mm 620W**



Voltage:	230V/50Hz
Rated Power:	620W
No-Load Speed:	0-1000rpm
Impact Rate:	0-4850bpm
Impact Energy:	2.2J
Max. Drill Capacity:	
Concrete:	24mm
Steel:	13mm
Wood:	30mm



**Features**

- 3 Function
- SDS-PLUS

**RHL2600 Rotary Hammer**



**26mm 800W**



Voltage:	230V/50Hz
Rated Power:	800W
No-Load Speed:	0-1300rpm
Impact Rate:	0-5500bpm
Impact Energy:	2.8J
Max. Drill Capacity:	
Concrete:	26mm
Steel:	13mm
Wood:	30mm



**NEW**

**Features**

- 3 Function
- SDS-PLUS

**RHL2601 Rotary Hammer**



**26mm 800W**



Voltage:	230V/50Hz
Rated Power:	800W
No-Load Speed:	0-1300rpm
Impact Rate:	0-5500bpm
Impact Energy:	2.8J
Max. Drill Capacity:	
Concrete:	26mm
Steel:	13mm
Wood:	30mm



**Features**

- 4 Function
- SDS-PLUS

**RHL2800 Rotary Hammer**



**28mm 850W**



Voltage:	230V/50Hz
Rated Power:	850W
No-Load Speed:	0-950rpm
Impact Rate:	0-5000bpm
Impact Energy:	3.0J
Max. Drill Capacity:	
Concrete:	28mm
Steel:	13mm
Wood:	30mm



**RHH2600 Rotary Hammer**  

**26mm 850W**



**Features**

- 3 Function
- SDS-plus

Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	750rpm
Impact Rate:	4000bpm
Impact Energy:	4.5J
Drill Capacity:	
In Concrete:	26mm
In Steel:	13mm
In Wood:	40mm



**RHH2601 Rotary Hammer** 

**26mm 850W**



**Features**

- 3 Function
- SDS-plus

Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	800rpm
Impact Rate:	4000bpm
Impact Energy:	6J
Drill Capacity:	
In Concrete:	26mm
In Steel:	13mm
In Wood:	36mm



**RHH2602 Rotary Hammer**  

**26mm 900/1010W**



**Features**

- 3 Function
- SDS-plus

Voltage:	230V/50Hz
Rated Power:	900/1010W
No-load Speed:	800rpm
Impact Rate:	4000bpm
Impact Energy:	3.5J
Drill Capacity:	
In Concrete:	26mm
In Steel:	13mm
In Wood:	40mm



**RHH2800 Rotary Hammer**  

**28mm 850W**



**Features**

- 3 Function
- SDS-plus
- Variable speed

Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	0-850rpm
Impact Rate:	0-3600bpm
Impact Energy:	4.5J
Drill Capacity:	
In Concrete:	28mm
In Steel:	13mm
In Wood:	40mm



**RHH2801 Rotary Hammer**  

**28mm 1200W**



**Features**

- 3 Function
- SDS-plus

Voltage:	230V/50Hz
Rated Power:	1200W
No-load Speed:	800rpm
Impact Rate:	4000bpm
Impact Energy:	4.8J
Drill Capacity:	
In Concrete:	28mm
In Steel:	13mm
In Wood:	40mm



**RHH3000 Rotary Hammer**  

**30mm 1200/1500W**



**Features**

- 3 Function
- SDS-plus

Voltage:	230V/50Hz
Rated Power:	1200/1500W
No-load Speed:	950rpm
Impact Rate:	4450bpm
Impact Energy:	5J
Drill Capacity:	
In Concrete:	30mm
In Steel:	13mm
In Wood:	40mm



**RHH3001 Rotary Hammer** 

**30mm 900W**



**Features**

- 3 Function
- SDS-plus

Voltage:	230V/50Hz
Rated Power:	900W
No-load Speed:	850rpm
Impact Rate:	4000bpm
Impact Energy:	7J
Drill Capacity:	
In Concrete:	30mm
In Steel:	16mm
In Wood:	40mm



**RHH3200 Rotary Hammer**  

**32mm 1200/1500W**



**Features**

- 3 Function
- SDS-plus
- Variable speed

Voltage:	230V/50Hz
Rated Power:	1200/1500W
No-load Speed:	850/0-850rpm(optional)
Impact Rate:	4400/0-4400bpm
Impact Energy:	5.5/6J
Drill Capacity:	
In Concrete:	32mm
In Steel:	13mm
In Wood:	40mm





### Features

- 3 Function
- SDS-plus
- Variable speed

## RHH3201 Rotary Hammer



### 32mm 1350W



Voltage:	230V/50Hz
Rated Power:	1350W
No-load Speed:	0-900rpm
Impact Rate:	0-4000bpm
Impact Energy:	5J
Drill Capacity :	
In Concrete:	32mm
In Steel:	13mm
In Wood:	40mm

## RH3202 Rotary Hammer



### 32mm 1500W



### Features

- 3 Function
- SDS-plus
- Variable speed

Voltage:	230V/50Hz
Rated Power:	1500W
No-load Speed:	0-1100rpm
Impact Rate:	0-4200bpm
Impact Energy:	6J
Drill Capacity :	
In Concrete:	32mm
In Steel:	13mm
In Wood:	40mm

## RHH3203 Rotary Hammer



### 32mm 1500/1600W



### Features

- 3 Function
- SDS-plus
- Variable speed(optional)

Voltage:	230V/50Hz
Rated Power:	1500/1600W
No-load Speed:	800/0-800rpm
Impact Rate:	4000/0-4000bpm
Impact Energy:	6J
Drill Capacity :	
In Concrete:	32mm
In Steel:	13mm
In Wood:	40mm

## RHH3800 Rotary Hammer



### 38mm 1350W



### Features

- 2 Function
- SDS-max

Voltage:	230V/50Hz
Rated Power:	1350W
No-load Speed:	560rpm
Impact Rate:	4000bpm
Impact Energy:	9J
Drill Capacity :	
In Concrete:	38mm
In Steel:	13mm
In Wood:	40mm

## RHH4000 Rotary Hammer



### 40mm 1600W



### Features

- 2 Function
- SDS-max
- Variable speed

Voltage:	230V/50Hz
Rated Power:	1600W
No-load Speed:	0-950rpm
Impact Rate:	0-4200bpm
Impact Energy:	10J
Drill Capacity :	
In Concrete:	40mm
In Steel:	13mm
In Wood:	40mm

## RHH4001 Rotary Hammer



### 40mm 1200/1350W



### Features

- 3 Function
- SDS-max
- Variable speed

Voltage:	230V/50Hz
Rated Power:	1200-1300W
No-load Speed:	300-6000rpm
Impact Rate:	1950-3900bpm
Impact Energy:	8J
Drill Capacity :	
In Concrete:	40mm
In Steel:	13mm
In Wood:	40mm

**DB1200 Demolition Breaker** 

**12J 850W**



Voltage: 230V/50Hz  
 Rated Power: 850W  
 Tool Holder: 17mm hex  
 Impact Rate: 3200bpm  
 Impact Energy: 12J



**DB1500 Demolition Breaker** 

**15J 1050W**



Voltage: 230V/50Hz  
 Rated Power: 1050W  
 Tool Holder: 17mm hex  
 Impact Rate: 3800bpm  
 Impact Energy: 15J



**DB2000 Demolition Breaker** 

**20J 1300W**



Voltage: 230V/50Hz  
 Rated Power: 1300W  
 Tool Holder: 17mm hex  
 Impact Rate: 4000bpm  
 Impact Energy: 20J



**DB2001 Demolition Breaker** 

**20J 1300W**



Voltage: 230V/50Hz  
 Rated Power: 1300W  
 Impact Rate: 4000bpm  
 Impact Energy: 20J



**Features**

- SDS-Max

**DB2500 Demolition Breaker** 

**25J 1050W**



Voltage: 230V/50Hz  
 Rated Power: 1050W  
 Impact Rate: 2000bpm  
 Impact Energy: 25J

**Features**

- SDS-Max



**DB4500 Demolition Breaker** 

**45J 1650W**



Voltage: 230V/50Hz  
 Rated Power: 1650W  
 Tool Holder: 30mm hex  
 Impact Rate: 1400bpm  
 Impact Energy: 45J





**DB4501 Demolition Breaker**



**45J 1520W**



Voltage:	230V/50Hz
Rated Power:	1520W
Tool Holder:	30mm hex
Impact Rate:	1700bpm
Impact Energy:	45J



**DB6000 Demolition Breaker**



**60J 1700W**



Voltage:	230V/50Hz
Rated Power:	1700W
Tool Holder:	30mm hex
Impact Rate:	1850bpm
Impact Energy:	60J

**DB6001 Demolition Breaker**



**60J 1700W**



Voltage:	230V/50Hz
Rated Power:	1700W
Tool Holder:	30mm hex
Impact Rate:	1900bpm
Impact Energy:	60J



**DB6002 Demolition Breaker**



**60J 1700W**



Voltage:	230V/50Hz
Rated Power:	1700W
Tool Holder:	30mm hex
Impact Rate:	1900bpm
Impact Energy:	60J



**DB6003 Demolition Breaker**



**60J 1700W**



Voltage:	230V/50Hz
Rated Power:	1700W
Tool Holder:	30mm hex
Impact Rate:	1900bpm
Impact Energy:	60J



**DB6004 Demolition Breaker**



**60J 1700W**



Voltage:	230V/50Hz
Rated Power:	1700W
Tool Holder:	30mm hex
Impact Rate:	1900bpm
Impact Energy:	60J



**AGS1000 Angle Grinder** 

**115/125mm 500/650/710W**

Voltage: 230V/50Hz  
 Rated Power: 500/650/710W  
 No-load Speed: 11000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14

**NEW**



**AGS1001 Angle Grinder** 

**115/125mm 500/650/710W**

Voltage: 230V/50Hz  
 Rated Power: 500/650/710W  
 No-load Speed: 11000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14



**AGS1002 Angle Grinder**  

**115/125mm 500/650/710W**

Voltage: 230V/50Hz  
 Rated Power: 580W  
 No-load Speed: 11000rpm  
 Disc Size: 100mm  
 Spindle Thread: M10



**AGS1003 Angle Grinder** 

**100/115mm 700W**

Voltage: 230V/50Hz  
 Rated Power: 700W  
 No-load Speed: 0-11000rpm  
 Disc Size: 100/115mm  
 Spindle Thread: M10/M14

 Variable



**AGS1004 Angle Grinder**  

**100/115/125mm 710W**

Voltage: 230V/50Hz  
 Rated Power: 710W  
 No-load Speed: 11000rpm  
 Disc Size: 100/115/125mm  
 Spindle Thread: M10/M14



**AGS1005 Angle Grinder** 

**115/125mm 710W**

Voltage: 230V/50Hz  
 Rated Power: 710W  
 No-load Speed: 11000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14



**AGS1006 Angle Grinder** 

**115/125mm 710W**

Voltage: 230V/50Hz  
 Rated Power: 710W  
 No-load Speed: 11000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14



**AGS1007 Angle Grinder** 

**100/115mm 750W**

Voltage: 230V/50Hz  
 Rated Power: 750W  
 No-load Speed: 11000rpm  
 Disc Size: 100/115mm  
 Spindle Thread: M10/M14



**AGS1008 Angle Grinder** 

**100/115mm 750W**

Voltage: 230V/50Hz  
 Rated Power: 750W  
 No-load Speed: 11000rpm  
 Disc Size: 100/115mm  
 Spindle Thread: M10/M14



**AGS1009 Angle Grinder**  

**100/115mm 750W**

Voltage: 230V/50Hz  
 Rated Power: 750W  
 No-load Speed: 12000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14



**AGS1010 Angle Grinder** **115/125mm 750W**

Voltage:	230V/50Hz
Rated Power:	750W
No-load Speed:	0-11000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGS1012 Angle Grinder** **115/125mm 750/900W**

Voltage:	230V/50Hz
Rated Power:	750/900W
No-load Speed:	11000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGS1014 Angle Grinder** **115/125mm 800/900/1050W**

Voltage:	230V/50Hz
Rated Power:	800/900/1050W
No-load Speed:	0-11000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGL2000 Angle Grinder** **115/125mm 710W**

Voltage:	230V/50Hz
Rated Power:	710W
No-load Speed:	0-11000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGL2002 Angle Grinder** **115/125mm 1050W****NEW**

Voltage:	230V/50Hz
Rated Power:	1050W
No-load Speed:	3000-12000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGS1011 Angle Grinder** **115/125mm 750W**

Voltage:	230V/50Hz
Rated Power:	750W
No-load Speed:	11000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGS1013 Angle Grinder** **115/125mm 900W**

Voltage:	230V/50Hz
Rated Power:	900W
No-load Speed:	3000-12000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGS1015 Angle Grinder** **100/115/125mm 860/1050W****NEW**

Voltage:	230V/50Hz
Rated Power:	860/1050W
No-load Speed:	11000rpm
Disc Size:	100/115/125mm
Spindle Thread:	M10/M14

**AGL2001 Angle Grinder** **115/125mm 900W**

Voltage:	230V/50Hz
Rated Power:	900W
No-load Speed:	0-11000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGL2003 Angle Grinder** **115/125mm 1100W**

Voltage:	230V/50Hz
Rated Power:	1100W
No-load Speed:	3000-12000rpm
Disc Size:	115/125mm
Spindle Thread:	M14

**AGL2004 Angle Grinder** 

**115/125mm 1200W**



Voltage: 230V/50Hz  
 Rated Power: 1200W  
 No-load Speed: 3000-12000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14



**AGL2005 Angle Grinder** 

**115/125mm 1200W**



Voltage: 230V/50Hz  
 Rated Power: 1200W  
 No-load Speed: 0-11000rpm  
 Disc Size: 115/125mm  
 Spindle Thread: M14



**AGL2006 Angle Grinder** 

**150/180mm 1300W**



Voltage: 230V/50Hz  
 Rated Power: 1300W  
 No-load Speed: 8000rpm  
 Disc Size: 150/180mm  
 Spindle Thread: M14



**AGL2007 Angle Grinder** 

**150/180mm 1500W**



Voltage: 230V/50Hz  
 Rated Power: 1500W  
 No-load Speed: 0-8000rpm  
 Disc Size: 150/180mm  
 Spindle Thread: M14



**AGL2008 Angle Grinder** 

**150/180mm 1350/1800W**



Voltage: 230V/50Hz  
 Rated Power: 1350/1800W  
 No-load Speed: 0-8500rpm  
 Disc Size: 150/180mm  
 Spindle Thread: M14



**AGL2009 Angle Grinder** 

**180mm 1350/1800W**



Voltage: 230V/50Hz  
 Rated Power: 1350/1800W  
 No-load Speed: 0-8500rpm  
 Disc Size: 180mm  
 Spindle Thread: M14



**AGL2010 Angle Grinder** 

**150/180mm 1350/1800W**



Voltage: 230V/50Hz  
 Rated Power: 1350/1800W  
 No-load Speed: 0-8500rpm  
 Disc Size: 150/180mm  
 Spindle Thread: M14



90° Left / Right Rotation

**AGL2011 Angle Grinder** **230mm 1800W**

Voltage:	230V/50Hz
Rated Power:	1800W
No-load Speed:	6500rpm
Disc Size:	230mm
Spindle Thread:	M14

**AGL2002 Angle Grinder** **230mm 2200W**

Voltage:	230V/50Hz
Rated Power:	2200W
No-load Speed:	6000rpm
Disc Size:	230mm
Spindle Thread:	M14

**AGL2013 Angle Grinder** **230mm 2200W**

Voltage:	230V/50Hz
Rated Power:	2200W
No-load Speed:	6000rpm
Disc Size:	230mm
Spindle Thread:	M14

**AGL2014 Angle Grinder** **230mm 2400W**

Voltage:	230V/50Hz
Rated Power:	2400W
No-load Speed:	6500rpm
Disc Size:	230mm
Spindle Thread:	M14

**NEW****AGL2015 Angle Grinder** **230mm 2400W**

Voltage:	230V/50Hz
Rated Power:	2400W
No-load Speed:	6500rpm
Disc Size:	230mm
Spindle Thread:	M14





**A 60pcs**

- grinding stone x1
- carbide point x1
- drill bits x2
- buffing wheels x2
- brass collet x3
- wire wheel x3
- woollen cleaning wheels x4
- mandrel x1
- cut off wheels x3
- thread lock mandrel x1
- sanding drums x6
- mounted stone x10
- diamond points x20



**B 60pcs**

- grinding stone x1
- carbide point x1
- drill bits x2
- buffing wheels x2
- brass collet x3
- wire wheel x3
- woollen cleaning wheels x4
- mandrel x1
- cut off wheels x3
- thread lock mandrel x1
- sanding drums x6
- mounted stone x10
- diamond points x20



**C 110pcs**

- dress stone x1
- felt polishing wheels x6
- polishing cloth x1
- silicon carbide grinding wheel x4
- diamond wheel points x7
- sandingbands x2
- mandrels x3
- drills x4
- silicon carbide grinding wheel x4
- diamond wheel points x9
- brush x3
- sanding x11
- collets x4
- bristl brushes x1
- cutting wheels x34
- sanding paper x15



**D 80pcs**

- mandrel for cutoff wheels x1
- Polishing cloth wheels x4
- mandrel for Polishing cloths x1
- carbide burr x1
- drill bits x4
- piece collet set x4
- sanding drum wheels x2
- sanding drum sleeves x4
- mounted nylon brush x1
- wire brush wheels x2
- grinding stone x1
- aluminum oxide mounted grinding stones x10
- cutoff wheel discs x25
- diamond butt bits x20

**MG1200 Mini Grinder**



**2.35mm 12V**

Voltage:	230V/50Hz
Input Power:	12V DC
Output:	500mA
No-load Speed:	16000rpm
Collet Size:	2.35m



**MG1350 Mini Grinder**



**3.2mm 135W**



Voltage:	230V/50Hz
Input Power:	135W
No-load Speed:	8000-30000rpm
Collet Size:	3.2mm



**A 40pcs**

- Cutting piece rod X1
- Felt Polishing Wheels x1
- sanding disc x9
- cut-off wheels x8
- Rubber wheel x1
- drill x1
- spanner x1
- Dressing Stone x1
- Collets x1
- Silicon Carbide Grinding Wheel x10
- Mandrel x1
- sanding x5



**B 40pcs**

- Cutting piece rod X1
- Felt Polishing Wheels x1
- sanding disc x9
- cut-off wheels x8
- Rubber wheel x1
- drill x1
- spanner x1
- Dressing Stone x1
- Collets x1
- Silicon Carbide Grinding Wheel x10
- Mandrel x1
- sanding x5
- Flexible shaft x1



**A 40pcs**

- Cutting piece rod X1
- Felt Polishing Wheels x1
- sanding disc x9
- cut-off wheels x8
- Rubber wheel x1
- drill x1
- spanner x1
- Dressing Stone x1
- Collets x1
- Silicon Carbide Grinding Wheel x10
- Mandrel x1
- sanding x5



**B 40pcs**

- Cutting piece rod X1
- Felt Polishing Wheels x1
- sanding disc x9
- cut-off wheels x8
- Rubber wheel x1
- drill x1
- spanner x1
- Dressing Stone x1
- Collets x1
- Silicon Carbide Grinding Wheel x10
- Mandrel x1
- sanding x5
- Flexible shaft x1
- Stand x1

**MG1351 Mini Grinder**



**3.2mm 135W**



Voltage:	230V/50Hz
Input Power:	135W
No-load Speed:	8000-30000rpm
Collet Size:	3.2mm



**MG1352 Mini Grinder****3.2mm 135W**

Variable

Voltage:	230V/50Hz
Input Power:	135W
No-load Speed:	8000-30000rpm
Collet Size:	3.2mm

**A 211PCS**

30pcs Cut off wheels heavy duty(24x0.8mm)  
 36pcs Cut off wheels regular(24x0.4mm)  
 5pcs Cut off wheels fiberglass (32x1.2mm)  
 60pcs Sanding paper(Fine,medium,coarse)  
 9pcs Grinder wheel with shank(Ø3.2mm)  
 12pcs Grinding Wheels  
 8pcs Sanding band:12.7x12.7mm  
 9pcs Sanding band:6.3x12.7mm  
 3pcs Nylon brush(Ø3.2mm)  
 3pcs Brass brush(Ø3.2mm)  
 2pcs Sanding shank(Ø3.2mm)  
 6pcs Drill(2x1.6, 2x2.3, 2x3.2mm)  
 4pcs Collets(1x1.6, 1x2.3, 2x3.2mm)  
 1pc Spanner  
 1pc Whet stone  
 1pc polishing compound  
 3pcs Mandrel for cut off wheel(Ø3.2mm)  
 1pc Mandrel for felt wheel(Ø3.2mm)  
 5pcs Diamond bits(Ø3.2mm)  
 2pcs HSS cutters(Ø3.2mm)  
 1Pc Felt Wheel Pointed:9.5x19mm  
 5pcs Felt wheel(25x6.3mm,12.7x6.3mm)  
 1pc Rubber emery wheel:22x2.5mm  
 1pc Flap wheel  
 1pc Pin

**B 40PCS**

Cutting piece rod X1  
 Felt Polishing Wheels x1  
 sanding disc x9  
 cut-off wheels x8  
 Rubber wheel x1  
 drill x1  
 spanner x1  
 Dressing Stone x1  
 Collets x1  
 Silicon Carbide Grinding Wheel x10  
 Mandrel x1  
 sanding x5

**DG3800 Die Grinder****6m 380W**

Variable

Voltage:	230V/50W
Input Power:	380W
No-load speed:	8000-26000rpm
Collet Size:	6mm

**DG5200 Die Grinder** **6mm 520W**

Voltage:	230V/50W
Input Power:	520W
No-load speed:	27000rpm
Collet Size:	6mm

**DG5201 Die Grinder** **6mm 520W**

Variable

Voltage:	230V/50W
Input Power:	520W
No-load speed:	8000-27000rpm
Collet Size:	6mm



## EE240 Electric Engraver



### 0.3mm 24W

Voltage:	230V/50Hz
Input Power:	24W
No-load Speed:	3600rpm
Collet Size:	0.3mm



## BG0750 Bench Grinder



### 75mm 150W

Voltage:	230V/50Hz
Rated Power:	150W
No-load Speed:	0-11000rpm
Wheel Size:	75x20x10mm



## BG1501 Bench Grinder

### 150mm 170W

Voltage:	230V/50Hz
Rated Power:	170W
No-load Speed:	2950rpm
Wheel Size:	150x16x12.7mm



## BG1250 Bench Grinder



### 125mm 120W / 150mm 150W

Voltage:	230V/50Hz	230V/50Hz
Rated Power:	120W	150W
No-load Speed:	2950rpm	2950rpm
Wheel Size:	125x16x12.7mm	150x16x12.7mm



## BG1750 Bench Grinder



### 175mm 250/350W

Voltage:	230V/50Hz	230V/50Hz
Rated Power:	250W	350W
No-load Speed:	2950rpm	2950rpm
Wheel Size:	150x16x12.7mm	175x20x12.7mm



## BG2000 Bench Grinder



### 200mm 250/350W

Voltage:	230V/50Hz
Rated Power:	250/350W
No-load Speed:	2950rpm
Wheel Size:	200x20x12.7mm





## PO0470 Polisher



### 125mm 470W

Voltage:	230V/50Hz
Rated Power:	470W
No-load Speed:	2800rpm
Pad Diameter:	125mm
Spindle Thread:	M14



## PO0900 Polisher



### 180mm 900W



Variable

Voltage:	230V/50Hz
Rated Power:	900W
No-load Speed:	600-2000rpm
Pad Diameter:	180mm
Spindle Thread:	M14

## PO1200 Polisher



### 180mm 1200W



Variable



Voltage:	230V/50Hz
Rated Power:	1200W
No-load Speed:	0-3000rpm
Pad Diameter:	180mm
Spindle Thread:	M14

## PO1201 Polisher



### 180mm 1200W



Variable



Voltage:	230V/50Hz
Rated Power:	1200W
No-load Speed:	800-3800rpm
Pad Diameter:	180mm
Spindle Thread:	M14

## PO1300 Polisher



### 180mm 1300W



Variable



Voltage:	230V/50Hz
Rated Power:	1300W
No-load Speed:	1000-3000rpm
Pad Diameter:	180mm
Spindle Thread:	M14

## PO1400 Polisher



### 180mm 1400W



Voltage:	230V/50Hz
Rated Power:	1400W
No-load Speed:	0-3200rpm
Pad Diameter:	180mm
Spindle Thread:	M14

**FS1101 Finishing Sander** 

**140x140x80mm 105W**

Voltage: 230V/50Hz  
 Rated Power: 105W  
 No-load Speed: 12000rpm  
 Pad Size: 140x140x80mm



**FS1102 Finishing Sander** 

**140x140x80mm 130W**

Voltage: 230V/50Hz  
 Rated Power: 130W  
 No-load Speed: 12000rpm  
 Pad Size: 140x140x80mm



**FS1103 Finishing Sander**  

**140x140x80mm 130/150W**

Voltage: 230V/50Hz  
 Rated Power: 130/150W  
 No-load Speed: 13000rpm  
 Pad Size: 140x140x80mm



**FS1104 Finishing Sander** 

**100x110mm 200W**

Voltage: 230V/50Hz  
 Rated Power: 200W  
 No-load Speed: 12000rpm  
 Pad Size: 100x110mm



**FS1105 Finishing Sander** 

**100x110mm 200W**

Voltage: 230V/50Hz  
 Rated Power: 200W  
 No-load Speed: 13500rpm  
 Pad Size: 100x110mm



**FS1106 Finishing Sander** 

**90x187mm 150/200W**

Voltage: 230V/50Hz  
 Rated Power: 150/200W  
 No-load Speed: 12000rpm  
 Pad Size: 90x187mm



**FS1107 Finishing Sander** 

**93x185mm 200W**

Voltage: 230V/50Hz  
 Rated Power: 200W  
 No-load Speed: 10000rpm  
 Pad Size: 93x185mm



**FS1108 Finishing Sander** 

**114x234mm 520W**

Voltage: 230V/50Hz  
 Rated Power: 520W  
 No-load Speed: 10000rpm  
 Pad Size: 114x234mm



**RS2100 Random Orbital Sander**  

**125mm 450W**

Voltage: 230V/50Hz  
 Rated Power: 450W  
 No-load Speed: 6000-12000rpm  
 Pad Size: 125mm



Variable





## BS801 Belt Sander



### 76x533mm 800W

Voltage:	230V/50Hz
Rated Power:	800W
No-load Speed:	380rpm
Belt Size:	76x533mm



## BS0810 Belt Sander



### 76x533mm 810W



Voltage:	230V/50Hz
Rated Power:	810W
No-load Speed:	380/200-380rpm
Belt Size:	76x533mm

#### Features

- Belt quick-release and adjustment
- Upside-down function(optional)
- Variable speed(optional)



## BS0900 Belt Sander



### 76x533mm 900W



Voltage:	230V/50Hz
Rated Power:	900W
No-load Speed:	120-380rpm
Belt Size:	76x533mm



## BS1200 Belt Sander



### 100x610mm 1200W

Voltage:	230V/50Hz
Rated Power:	1200W
No-load Speed:	500rpm
Belt Size:	100x610mm

**DSS1800A Drywall Sander**  

**NEW**

**180mm 850W**



Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	1400-2700rpm
Sanding Pad Diameter:	80mm
Sandpaper Diameter:	180mm



**DSS1800C Drywall Sander**  

**NEW**

**180mm 850W**



Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	1400-2700rpm
Sanding Pad Diameter:	180mm
Sandpaper Diameter:	180mm



With LED Strip Light

**DSS1800B Drywall Sander**  

**NEW**

**180mm 850W**



Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	400-2700rpm
Sanding Pad Diameter:	180mm
Sandpaper Diameter:	180mm



**DSS2100 Drywall Sander**  

**NEW**

**210mm 1240W**



Voltage:	230V/50Hz
Rated Power:	1240W
No-load Speed :	1500-3200rpm
Sanding Motion:	Rotation
Sanding Pad Diameter:	210mm
Sandpaper Diameter:	215mm



**Features**

- 1. Detachable guard for easily grinding edges of the wall
- 2. 360 degree Rotating side cover



**DSS2101 Drywall Sander**  

**Features**

**210mm 1240W**



Voltage:	230V/50Hz
Rated Power:	1240W
No-load Speed :	1500-3200rpm
Sanding Motion:	Rotation Sanding Pad
Diameter:	210mm
Sandpaper Diameter:	215mm

- Detachable guard for easily grinding edges of the wall
- 360° degree Rotating side cover
- With LED light

**DSL2100 Drywall Sander**  

**Features**

**210mm 750W**



Voltage:	230V/50Hz
Rated Power:	750W
No-load Speed:	1000-1850rpm
Sanding Pad Diameter:	210mm
Sandpaper Diameter:	225mm
Short-length (without extension tube):	110cm
Long-length (with extension tube):	180cm

- With auto-vacuum system
- With LED strip light



With LED Strip Light

**DSL2101 Drywall Sander**  

**NEW**

**210mm 750W**



Voltage:	230V/50Hz
Rated Power:	750W
No-load Speed:	1000-1850rpm
Sanding Pad Diameter:	210mm
Sandpaper Diameter:	225mm
Short-length (without extension tube):	110cm
Long-length (with extension tube):	180cm





### JS5500 Jig Saw

**55mm 380/450W**



Voltage: 230V/50Hz  
 Rated Power: 380/450W  
 No-load Speed: 3000/500-3000rpm  
 Max. Cutting Capacity:  
 Wood: 55mm  
 Steel: 6mm

**NEW**



### JS5501 Jig Saw

**55mm 400/500W**



Voltage: 230V/50Hz  
 Rated Power: 400/500W  
 No-load Speed: 3000/500-3000rpm  
 Max. Cutting Capacity:  
 Wood: 55mm  
 Steel: 6mm



### JS5502 Jig Saw

**55mm 400W**



Voltage: 230V/50Hz  
 Rated Power: 400W  
 No-load Speed: 0-3000rpm  
 Max. Cutting Capacity:  
 Wood: 55mm  
 Steel: 6mm



### JS5503 Jig Saw

**55mm 400W**



Voltage: 230V/50Hz  
 Rated Power: 400W  
 No-load Speed: 3300/0-3000rpm  
 Max. Cutting Capacity:  
 Wood: 55mm  
 Steel: 5mm

**NEW**



### JS5504 Jig Saw

**55mm 400W**



Voltage: 230V/50Hz  
 Rated Power: 400W  
 No-load Speed: 3000/0-3000rpm  
 Max. Cutting Capacity:  
 Wood: 55mm  
 Steel: 6mm



### JS5505 Jig Saw

**55mm 450W**



Voltage: 230V/50Hz  
 Rated Power: 450W  
 No-load Speed: 500-3000rpm  
 Max. Cutting Capacity:  
 Wood: 55mm  
 Steel: 6mm



Laser function



### JS6000 Jig Saw

**60mm 500W / 80mm 800W**



Voltage:	230V/50Hz	230V/50Hz
Rated Power:	500W	800W
No-load Speed:	500-3000rpm	500-3000rpm
Max. Cutting Capacity:		
Wood:	60mm	80mm
Steel:	6mm	8mm

#### Features

- LED work light
- Laser function
- Quick blade change

## JS6500 Jig Saw



### 65mm 650/750/850W



Voltage:	230V/50Hz
Rated Power:	650/750/850W
No-load Speed:	0-3000rpm
Max. Cutting Capacity:	
Wood:	65mm
Steel:	6mm

#### Features

- LED work light
- Laser function
- Quick blade change



Laser function



## JS6501 Jig Saw



### 65mm 660W



Voltage:	230V/50Hz
Rated Power:	650W
No-load Speed:	500-3000rpm
Max. Cutting Capacity:	
Wood:	65mm
Steel:	5mm

#### Features

- Quick blade change



## JS6502 Jig Saw



### 65mm 600/710W



Voltage:	230V/50Hz
Rated Power:	600/710W
No-load Speed:	0-3000rpm
Max. Cutting Capacity:	
Wood:	65mm
Steel:	8mm



## JS6503 Jig Saw



### 65mm 600W



Voltage:	230V/50Hz
Rated Power:	600W
No-load Speed:	3000/800-3000rpm
Max. Cutting Capacity:	
Wood:	65mm
Steel:	6mm



NEW

## JS8001 Jig Saw



### 80mm 650W



Voltage:	230V/50Hz
Rated Power:	650W
No-load Speed:	0-3000rpm
Max. Cutting Capacity:	
Wood:	80mm
Steel:	6mm



## JS1000 Jig Saw



### 100mm 800W



Voltage:	230V/50Hz
Rated Power:	800W
No-load Speed:	800-3000rpm
Max. Cutting Capacity:	
Wood:	100mm
Steel:	8mm



Laser function

#### Features

- Aluminum Base
- LED work light
- Quick Blade Chuck
- Laser function



## MS8500 Mini Saw



### 85mm 600W

Voltage:	230V/50Hz
Rated Power:	600W
Blade Diameter:	85mm
No-load Speed:	4000rpm
Cutting Capacity:	0-26mm



## MS8501 Mini Saw



### 85mm 600W

Voltage:	230V/50Hz
Rated Power:	600W
Blade Diameter:	85mm
No-load Speed:	7400rpm
Cutting Capacity:	0-25mm

## CS1650 Circular Saw



### 165mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	165mm
No-load Speed:	5000rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	55mm(90°) 36mm(45°)

## CS1850 Circular Saw



### 185mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	185mm
No-load Speed:	4800rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)

#### Features

- Soft start
- Aluminium upper guard
- External carbon brush holder

## CS1851 Circular Saw



### 185mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	185mm
No-load Speed:	4800rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)



## CS1852 Circular Saw



### 185mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	185mm
No-load Speed:	5500rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)

#### Features

- Plastic guard

## CS1853 Circular Saw

### 185mm 1200W

Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	185mm
No-load Speed:	4500rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)



## CS1856 Circular Saw

### 185mm 1400W

Voltage:	230V/50Hz
Rated Power:	1400W
Blade Diameter:	180mm
No-load Speed:	4500rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)



## CS1854 / CS1855 Circular Saw

### 185mm 1200W

Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	185mm
No-load Speed:	4500rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)



#### Features

- With laser function
- Steel base/Aluminium base

## CS1857 Circular Saw

### 185mm 1400W

Voltage:	230V/50Hz
Rated Power:	1400W
Blade Diameter:	185mm
No-load Speed:	5500rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	63mm(90°) 44mm(45°)



#### Features

- With laser function

## CS2000 Circular Saw

### 200mm 1800W

Voltage:	230V/50Hz
Rated Power:	1800W
Blade Diameter:	200mm
No-load Speed:	6000rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	65mm(90°) 45mm(45°)



#### Features

- Lock-on switch
- Aluminium base
- Upside down function

## CS2350 Circular Saw

### 235mm 2000W

Voltage:	230V/50Hz
Rated Power:	2000W
Blade Diameter:	235mm
No-load Speed:	4800rpm
Bevel Angle:	0-45°
Max. Cutting Depth:	85mm(90°) 58mm(45°)

#### Features

- Aluminium upper guard
- External carbon brush





180° Rotary handle

## RS0850 Reciprocating Saw



### 85mm 850W



#### Features

- Quick blade change
- 180° Rotary handle
- LED light

Voltage:	230V/50Hz
Rated Power:	850W
No-load Speed:	0-2800rpm
Stroke Length:	22mm
Max. Cutting Capacity:	
Wood:	85mm
Steel:	6mm



180° Rotary handle

## RS1050 Reciprocating Saw



### 105mm 710W



#### Features

- Quick blade change
- 180° Rotary handle

Voltage:	230V/50Hz
Rated Power:	710W
No-load Speed:	0-2700rpm
Stroke Length:	22mm
Max. Cutting Capacity:	
Wood:	105mm
Steel:	6mm



## RS1500 Reciprocating Saw



### 150mm 800W



Voltage:	230V/50Hz
Rated Power:	800W
No-load Speed:	0-2500rpm
Stroke Length:	22mm
Max. Cutting Capacity:	
Wood:	150mm
Steel:	6mm



## RS1501 Reciprocating Saw



### 150mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
No-load Speed:	600-2600rpm
Stroke Length:	26mm
Max. Cutting Capacity:	
Wood:	150mm
Steel:	8mm

## TR4400 Trimmer



### 6mm 440W

Voltage:	230V/50Hz
Rated Power:	440W
Collet Size:	6mm
No-load Speed:	30000rpm

#### Features

- Aluminium housing



## RS5200 Trimmer



### 6mm 520W

Voltage:	230V/50Hz
Rated Power:	520W
Collet Size:	6mm
No-load Speed:	28000rpm



## TR5500 Trimmer



### 6mm 550W

Voltage:	230V/50Hz
Rated Power:	550W
Collet Size:	6mm
No-load Speed:	35000rpm

#### Features

- Aluminium housing



## TR5501 Trimmer



### 6mm 550W

Voltage:	230V/50Hz
Rated Power:	550W
Collet Size:	6mm
No-load Speed:	35000rpm



## TR7100 Trimmer



### 6mm 710W

Voltage:	230V/50Hz
Rated Power:	710W
Collet Size:	6mm
No-load Speed:	35000rpm

#### Features

- Aluminium housing



**PL0450 Planer** **82x0.6mm 450W**

Voltage:	230V/50Hz
Rated Power:	450W
No-load Speed:	15000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	0.6mm

**PL0480 Planer** **82x0.6mm 480W**

Voltage:	230V/50Hz
Rated Power:	480W
No-load Speed:	16000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	0.6mm

**PL0500 Planer** **82x1.0mm 500W**

Voltage:	230V/50Hz
Rated Power:	500W
No-load Speed:	16000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	1mm

**PL0501 Planer** **82x1.0mm 500W**

Voltage:	230V/50Hz
Rated Power:	500W
No-load Speed:	15000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	1mm

**PL0502 Planer** **82x2.0mm 500W**

Voltage:	230V/50Hz
Rated Power:	500W
No-load Speed:	15000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	2mm

**PL0550 Planer** **82x2.0mm 550W**

Voltage:	230V/50Hz
Rated Power:	550W
No-load Speed:	16000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	2mm

**PL0600 Planer** **82x2.0mm 600W**

Voltage:	230V/50Hz
Rated Power:	600W
No-load Speed:	16000rpm
Max. Planning Width:	82mm
Max. Planning Depth:	2mm
Rebating Depth:	0-10mm

**NEW****PL0900 Planer** **82x3mm 900W**

Voltage:	230V/50Hz
Rated Power:	900W
No-load Speed:	16500rpm
Max. Planning Width:	82mm
Max. Planning Depth:	3mm
Rebating Depth:	0-11mm

**Features**

- With table function

## RS0800 Router



### 8mm 850W



Voltage:	230V/50Hz
Rated Power:	850W
Collet Size:	6/8mm
No-load Speed:	11500-32000rpm
Max. Cutting Depth:	30mm

#### Features

- Multi-function: router/trimmer



## RS0801 Router



### 8mm 1050/1100W



Voltage:	230V/50Hz
Rated Power:	1050/1100W
Collet Size:	8mm
No-load Speed:	9000-30000rpm
Max. Cutting Depth:	50mm



## RS0802 Router



### 8mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Collet Size:	6/8mm
No-load Speed:	9000-30000rpm
Max. Cutting Depth:	50mm



## RS0803 Router



### 8mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Collet Size:	6/8mm
No-load Speed:	11000-30000rpm
Max. Cutting Depth:	50mm



## RS0804 Router



### 8mm 1200W



Voltage:	230V/50Hz
Rated Power:	1200W
Collet Size:	8mm
No-load Speed:	9000-30000rpm
Max. Cutting Depth:	50mm



## RS1200 Router



### 12mm 1500W



Voltage:	230V/50Hz
Rated Power:	1500W
Collet Size:	12/8mm
No-load Speed:	16000-30000rpm
Max. Cutting Depth:	55mm





## MC1100 Marble Cutter



### 110m110mm

Voltage:	230V/50Hz
Rated Power:	1000W
Blade Diameter:	110mm
No-load Speed:	13000rpm
Max. Cutting Depth:	33mm (90°) 25.5mm (45°)



## MC1102 Marble Cutter



### 110mm 1400W

Voltage:	230V/50Hz
Rated Power:	1400W
Blade Diameter:	110mm
No-load Speed:	13500rpm
Max. Cutting Depth:	33mm (90°) 25.5mm (45°)

**NEW**



## MC1103 Marble Cutter



### 110mm 1500W

Voltage:	230V/50Hz
Rated Power:	1500W
Blade Diameter:	110mm
No-load Speed:	13000rpm
Max. Cutting Depth:	33.5mm (90°) 28.5mm (45°)



Laser function

## WC1500 Wall Chaser



### 150mm 1650W

Voltage:	230V/50Hz
Rated Power:	1650W
Blade Diameter:	150x22.2x2.0mm
No-load Speed:	6000rpm
Max. cutting depth:	8-40mm
Max. channel width:	8-30mm



Laser function

## WC1501 Wall Chaser



### 125/150mm 1700W

Voltage:	230V/50Hz
Rated Power:	1700W
Blade Diameter(2pcs):	125/150mm
No-load Speed:	4000rpm
Max Cutting Depth:	0-28/10-40mm
Max Cutting Width:	14/19/29mm

## COS0180 Cut-off Saw



### 180mm 1200W

Voltage:	230V/50Hz
Rated Power:	1200W
Disc Diameter:	180mm
No-load Speed:	5000rpm

#### Features

- Quick-release vice
- Large sized spark guard
- Easy carbon brush change



## COS3500 Cut-off Saw



### 355mm 2000W

Voltage:	230V/50Hz
Rated Power:	2000W
Disc Diameter:	355mm
No-load Speed:	3600rpm



## COS3501 Cut-off Saw



### 355mm 2400W

Voltage:	230V/50Hz
Rated Power:	2000W
Disc Diameter:	355mm
No-load Speed:	3600rpm



## COS3502 Cut-off Saw



### 355mm 2400W

Voltage:	230V/50Hz
Rated Power:	2400W
Disc Diameter:	355mm
No-load Speed:	3600rpm



## COS3503 Cut-off Saw



### 355mm 2200W

Voltage:	230V/50Hz
Rated Power:	2200W
Disc Diameter:	355mm
No-load Speed:	3600rpm



#### Features

- Belt power transmission system

## COS4000 Cut-off Saw

### 400mm 2600W

Voltage:	230V/50Hz
Rated Power:	2600W
Disc Diameter:	400mm
No-load Speed:	2800rpm

#### Features

- Belt power transmission system
- Cast iron base



## COS4001 Cut-off Saw

### 400mm 3000W

Voltage:	230V/50Hz
Rated Power:	3000W
Disc Diameter:	400mm
No-load Speed:	2800rpm

#### Features

- Belt power transmission system
- Cast iron base





## MS2100 Miter Saw



### Features

- Alu working base

### 210mm 1200W

Voltage:	230/50Hz
Rated Power:	1200W
Blade Diameter:	210x30x2.5mm 24T
No-load Speed:	4700rpm
Cutting Capacity:	90°x90° : 120x50mm 45°x90° : 80x50mm 90°x45° : 120x30mm 45°x45° : 80x30mm



## MS2101 Miter Saw



### Features

- Alu working base

### 210mm 1200W

Voltage:	230/50Hz
Rated Power:	1200W
Blade Diameter:	210x30x2.5mm 24T
No-load Speed:	4700rpm
Cutting Capacity:	90°x90° : 120x50mm 45°x90° : 80x50mm 90°x45° : 120x30mm 45°x45° : 80x30mm



## MS2102 Miter Saw



### Features

- Alu working base
- With Sliding Function

### 210mm 1400W

Voltage:	230/50Hz
Rated Power:	1400W
Blade Diameter:	210x30x2.5mm 24T
No-load Speed:	5000rpm
Cutting Capacity:	90°x90° : 340x60mm 45°x90° : 225x60mm 90°x45° : 340x42mm 45°x45° : 225x42mm



## MS2550 Miter Saw



### Features

- Alu working base
- With laser function

### 255mm 1800W

Voltage:	230/50Hz
Rated Power:	1800W
Blade Diameter:	255x30x3.2mm 36T
No-load Speed:	5000rpm
Cutting Capacity:	90°x90° : 120x70mm 45°x90° : 80x70mm 90°x45° : 120x38mm 45°x45° : 80x38mm

## MS2551 Miter Saw



### 255mm 1800W

Voltage:	230/50Hz
Rated Power:	1800W
Blade Diameter:	255x30x3.2mm 36T
No-load Speed:	5000rpm
Cutting Capacity:	90°x90° : 310x70mm
	45°x90° : 205x70mm
	90°x45° : 310x42mm
	45°x45° : 205x42mm

#### Features

- Alu working base
- With laser function
- With Sliding Function



## MS2552 Miter Saw



### 255mm 2000W

Voltage:	230/50Hz
Rated Power:	2000W
Blade Diameter:	255mm
No-load Speed:	5000rpm
Cutting Capacity:	90°x90° : 120x70mm
	45°x90° : 120x50mm
	90°x45° : 80x85mm
	45°x45° : 80x50mm



## MS3050 Miter Saw



### 305mm 2000W

Voltage:	230/50Hz
Rated Power:	2000W
Blade Diameter:	305mm
No-load Speed:	5000rpm
Cutting Capacity:	90°x90° : 120x80mm
	45°x90° : 120x56mm
	90°x45° : 80x85mm
	45°x45° : 85x56mm

#### Features

- Belt power transmission system



## TS2550 Table Saw



### 255mm 1500W

Voltage:	230V/50Hz
Rated Power:	1500W
Blade Diameter:	255x30x2.8mm 36T
No-load Speed:	4700rpm
Main Table Size:	432x625mm
Extraction Port:	36mm
Max Cutting capacity:	90° 74mm
	45° 63mm

#### Features

- Steel main working table
- With three steel extension table
- Quick-assembly steel stand
- With overload protector





## TS2551 Table Saw



### Features

- Steel main working table
- With two steel extension table
- Quick-assembly steel stand
- With overload protector

### 255mm 1500W

Voltage:	230V/50Hz
Rated Power:	1500W
Blade Diameter:	255x30x2.8mm 36T
No-load Speed: Main	4700rpm
Table Size:	432x625mm
Extraction Port:	36mm
Max Cutting Capacity:	90° 74mm 45° 63mm



## TS2552 Table Saw



### Features

- Aluminum main working table
- With two aluminum slide extension table
- Quickly-assembly steel stand
- With overload protector
- With steel box
- With quick-lock fence

### 255mm 1800W

Voltage:	230V/50Hz
Rated Power:	1800W
Blade Diameter:	255x30x2.8mm 36T
No-load Speed: Main	4700rpm
Table Size:	432x625mm
Extraction Port:	36mm
Max Cutting Capacity:	90° 74mm 45° 63mm



## DFS1650 Dust Free Saw



### Features

- Aluminum working table
- Miter cutting guide
- Cross cutting fence
- Quick lock handle
- Motor overload protector
- Quick release clip
- Cable locker
- With left sliding cutting table
- With right sliding extension table
- Dust collection rate>95%

### 165mm 1200W

Voltage:	230V/50Hz
Cutter Power:	1200W
Vacuum Cleaner Power:	1000W
Blade Diameter:	165x20x2.4mm 50T
No-load Speed:	5000rpm
Working Table Size:	515x350mm
Cutting Capacity:	90° 40mm 45° 24mm



## DFS1651 Dust Free Saw



### Features

- Aluminum working table
- Miter cutting guide
- Cross cutting fence
- Quick lock handle
- Motor overload protector
- Quick-release clip
- Cable locker
- Dust collection rate>95%

### 165mm 1200W

Voltage:	230V/50Hz
Cutter Power:	1200W
Vacuum Cleaner Power:	1000W
Blade Diameter:	165x20x2.4mm 50T
No-load Speed:	5000rpm
Working Table Size:	515x341mm
Cutting Capacity:	90° 40mm 45° 24mm

## TC180A Tile Cutter

### 180mm 450W

Voltage:	230V/50Hz
Rated Power:	450W
Blade Diameter:	180x22.2x2.2mm
No-load Speed:	2950rpm
Table Size:	330x360 mm
Max Cutting Depth:	90° 34mm

#### Features

- Induction motor
- Built-in measuring guide for precise cutting



## TC180B Tile Cutter

### 180mm 450W

Voltage:	230V/50Hz
Rated Power:	450W
Blade Diameter:	180x22.2x2.2mm
No-load Speed:	4500rpm
Table Tilting Range:	0°-45°
Table Size:	330x330 mm
Max Cutting Depth:	90° 32mm

#### Features

- Induction motor



## TC200 Tile Cutter

### 200mm 800W

Voltage:	230V/50Hz
Rated Power:	800W
Blade Diameter:	200x25.4x2.4mm
No-load Speed:	2950rpm
Table Size:	890*394mm
Max Cutting Depth:	90° :32mm
	45°: 28mm
Max. Cutting Width:	620mm

#### Features

- Induction motor



Laser function

## TC230 Tile Cutter

### 230mm 1200W

Voltage:	230V/50Hz
Rated Power:	1200W
Blade Diameter:	230x25.4x2.4mm
No-load Speed:	2950rpm
Table Size:	1170x394mm
Max Cutting Depth:	90° 43mm
	45°: 37mm
Max. Cutting Width:	920mm

#### Features

- Induction motor



Laser function

## TC250 / TC300 Tile Cutter

### 250mm 1500W / 300mm 1500W

Voltage:	230V/50Hz	230V/50Hz
Rated Power:	1500W	1500W
Blade Diameter:	250x25.4x2.4mm	300x25.4x2.4mm
No-load Speed:	2950rpm	2950rpm
Table Size:	950*460mm	1050*460mm
Max Cutting Depth:	90° 52mm	90° 66mm
	45°: 46mm	45°: 46mm
Max. Cutting Width:	920mm	920mm

#### Features

- Induction motor



Laser function



## ECS1100 Electric Chain Saw

### 16" 1400W

Voltage:	230V/50Hz
Input Power:	1400W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	16"
Teeth Distance:	3/8"

#### Features

- Lock-on switch



## ECS1101 Electric Chain Saw

### 16" 1600W

Voltage:	230V/50Hz
Input Power:	1600W
Chain Speed:	800m/min
Oil Tank Capacity:	0.2L
Bar Length:	16"
Teeth Distance:	3/8"

#### Features

- Lock-on switch



## ECS1102 Electric Chain Saw

### 16" 1800W

Voltage:	230V/50Hz
Input Power:	1800W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	16"
Teeth Distance:	3/8"

#### Features

- Lock-on switch



## ECS1103 Electric Chain Saw

### 16" 2000W

Voltage:	230V/50Hz
Input Power:	2000W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	16"
Teeth Distance:	3/8"

#### Features

- Lock-on switch



## ECS1104 Electric Chain Saw

### 16" 1800/2200W

Voltage:	230V/50Hz
Input Power:	1800/2200W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	16"
Teeth Distance:	3/8"

#### Features

- Safe lock-off button

## ECS1105 Electric Chain Saw



### 16" 2400W

Voltage:	230V/50Hz
Input Power:	2400W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	16"
Teeth Distance:	3/8"

#### Features

- Lock-on switch



## ECS1106 Electric Chain Saw



### 16/18" 2000/400W

Voltage:	230V/50Hz
Input Power:	2000/2400W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	16"/18"
Teeth Distance:	3/8"

#### Features

- Lock-on switch



## ECS1107 Electric Chain Saw



### 14/16/18" 2000/2200/2400W

Voltage:	230V/50Hz
Input Power:	2000/2200/2400W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	14/16"/18"
Teeth Distance:	3/8"

#### Features

- Safe lock-off button
- SDS chain adjustment(optional)



## ECS1108 Electric Chain Saw



### 14/16/18" 2000/2200/2400W

Voltage:	230V/50Hz
Input Power:	2000/2200/2400W
Chain Speed:	800m/min
Oil Tank Capacity:	0.4L
Bar Length:	14/16"/18"
Teeth Distance:	3/8"

#### Features

- Safe lock-off button
- SDS chain adjustment(optional)





### EGT1100 Electric Grass Trimmer



#### 250W

Voltage:	230V/50Hz
Rated Power:	250W
No-load Speed:	12500rpm
Cutting Width:	22cm
Line Diameter:	1.2mmx6m

#### Features

- Twin Line Bump Feed Spool (TAP & GO)



### EGT1101 Electric Grass Trimmer



#### 350W

Voltage:	230V/50Hz
Rated Power:	350W
No-load Speed:	12000rpm
Cutting Width:	25cm
Line Diameter:	1.2mmx6m

#### Features

- Telescopic shaft function (telescopic length: 25cm)
- Adjustable auxiliary handle
- Twin line bump feed spool (TAP & GO)



### EGT1102 Electric Grass Trimmer



#### 250/350W

Voltage:	230V/50Hz
Rated Power:	250/350W
No-load Speed:	13000rpm
Cutting Width:	20/25cm
Line Diameter:	1.2mmx5m



### EGT1103 Electric Grass Trimmer



#### 250/350W

Voltage:	230V/50Hz
Rated Power:	250/350W
No-load Speed:	13000rpm
Cutting Width:	20/25cm
Line Diameter:	1.2mmx5m



### EGT1104 / 1105 Electric Grass Trimmer



#### 450W / 550W

Voltage:	230V/50Hz	230V/50Hz
Rated Power:	450W	550W
No-load Speed:	10000rpm	10000rpm
Cutting Width:	28cm	30cm
Line Diameter:	Ø1.4mm x 6m	Ø1.6mm x 6m

#### Features

- Twin line Automatic feed spool or Twin line bump feed (TAP & GO)
- 180° rotary telescopic long tube
- Telescopic range:
  - From motor head to Max. angle: 106cm-126cm
  - From motor head to Min. angle: 98cm-118cm
- Motor head setting: 5

## EBC380 Electric Brush Cutter



### 900/1200W

Voltage:	230V/50Hz
Rated Power:	900/1200W
No-load Speed:	7000/min
Cutting Width:	38cm
Blade Diameter:	Ø1.6mm



## EWS400 Electric Weed Sweeper



### 400W

Voltage:	230V/50Hz
Rated Power:	400W
No-load Speed:	1800/min
Max. Brush Diameter:	110mm

#### Features

- Quick-release Telescopic shaft
- Adjustable auxiliary handle



## EVB1200 Electric Vacuum Blower



### 1800W/2500W/3000W

Voltage:	230V/50Hz
Rated Power:	1800W/2500W/3000W
No-load Speed:	14000rpm
Max. Air Volume:	13.5m³/min
Max. Air Speed:	270km/h
Collection Capacity:	45L
Shredder Ratio:	10:1

#### Features

- Multi-function blowing, suction, shredding



## EVB1201 Electric Vacuum Blower



### 2000W/2600W/3000W



Voltage:	230V/50Hz
Rated Power:	2000W/2600W/3000W
No-load Speed:	8000~15000/min
Max. Air Volume:	13.2m³/min
Max. Air Speed:	270km/h
Collection Capacity:	35L
Shredder Ratio:	10:1

#### Features

- Multi-function blowing, suction, shredding



## ETW2000 Electric Thermal Weeder



### 2000W

Voltage:	230V/50Hz
Rated Power:	2000W
2 temperature settings:	I: 50 °C , 500L/min (cooling) II: 600 °C , 500L/min
Max. Air Flow:	500L/min

#### Features

- Simply destroying weeds by heating within 5 seconds without chemicals
- With support-arm for easy one hand operation.
- Quick-release aluminum tube





### ETW2001 Electric Thermal Weeder



#### Features

- Simply destroying weeds by heating within 6 seconds without chemicals
- Quick-release aluminum tube

## 2000W

Voltage:	230V/50Hz
Rated Power:	2000W
2 temperature settings:	I: 50 °C , 500L/min (cooling) II: 600 °C , 500L/min
Max. Air Flow:	500L/min



### EGS2000 Electric Garden Shredder



#### Features

- Safety switch

## 2000W 2200W 2500W

Voltage:	230V/50Hz
Rated Power:	2000W 2200W 2500W
No-load Speed:	4500rpm
Dust Bag Capacity:	50L
Max. Cutting Diameter:	40mm



### EGS2001 Electric Garden Shredder



#### Features

- Automatic overload protection
- Motor overload/restart protection
- Automatic feed
- Easy feed
- Detachable hopper
- Full width prodder for more efficient material feed

## 2800W

Voltage:	230V/50Hz
Rated Power:	2800W
No-load Speed:	6000rpm
Dust Bag Capacity:	60L
Max. Cutting Diameter:	44mm

### GCS2500 Gasoline Chainsaw

## 12" 25CC



Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Guide Bar Size:	12"
Displacement:	25cc
Rated Output Power:	900W
Max. Engine Speed:	9000rpm
Idling Speed:	3000rpm
Gasoline/Two-Cycle Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	230ml
Oil Tank Capacity:	160ml

## GCS3800 Gasoline Chainsaw

### 16" 38CC

Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Guide Bar Size:	16"
Displacement:	38cc
Rated Output Power:	1200W
Max. Engine Speed:	8500rpm
Idling Speed:	3000rpm
Gasoline/Two-Cycle Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	310ml
Oil Tank Capacity:	210ml



## GCS5200 Gasoline Chainsaw

### 18" 49.3CC

Engine Type:	Air Cooling, Single Cylinder, Two Stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max. Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml



## GCS5900 Gasoline Chainsaw

### 18" 49.3CC

Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max. Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml



## GCS6080 Gasoline Chainsaw

### 18" 49.3CC

Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max. Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml





## GCS7900 Gasoline Chainsaw

**18" 49.3CC**

CE

Engine Type:	Air Cooling, Single Cylinder,2-stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max.Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	560ml
Oil Tank Capacity:	260ml



## GCS8500 Gasoline Chainsaw

**18" 49.3CC**

CE

Engine Type:	Air Cooling, Single Cylinder,2-stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max.Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml



## GCS4600 Gasoline Chainsaw

**18" 49.3CC**

CE

Engine Type:	Air Cooling, Single Cylinder,2-stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max.Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml



## GCS4800 Gasoline Chainsaw

**18" 49.3CC**

CE

Engine Type:	Air Cooling, Single Cylinder,2-stroke
Guide Bar Size:	18"
Displacement:	49.3cc
Rated Output Power:	2000W
Max.Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml

## GCS9500 Gasoline Chainsaw

**18" 54.5CC**



Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Guide Bar Size:	18"
Displacement:	54.5cc
Rated Output Power:	2100W
Max.Engine Speed:	11000rpm
Idling Speed:	3000rpm
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	550ml
Oil Tank Capacity:	260ml



## GHT2600 Gasoline Hedge Trimmer

**25.4CC 900W**



Engine:	1E34F
Displacement:	25.4cc
Output Power:	900W
Fuel Tank Capacity:	530ml
Ignition:	CDI
Start System:	Recoil
Blade:	Double side blade
Blade Length:	610mm
Fuel Use:	2-Cycle
Fuel Mixing Ratio:	25:1



180° Rotary handle

## GHT2601 Gasoline Hedge Trimmer

**25.4CC 900W**



Engine:	1E34F
Displacement:	25.4cc
Output power:	900W
Fuel Tank Capacity:	530ml
Ignition:	CDI
Start System:	Recoil
Blade:	Double side blade
Blade Length:	610mm
Fuel Use:	2-Cycle
Fuel Mixing Ratio:	25:1



180° Rotary handle

## GLB2600 Gasoline Leaf Blower

**25.4CC**



Engine:	1E34F, 2 stroke, air cooled, single cylinder
Displacement:	25.4cc
Engine power:	750W, 7000rpm
Starting System:	recoil
Suction Capacity:	105m/s
Fuel Tank:	650ml
Wind Volume:	130ml/s
Max Air Speed:	75m/s
Fuel Mixing Ratio:	30:1





#### Features

- 4 functions: blower and vacuum



#### Features

- 3 functions: blower and vacuum



## GLB2601 Gasoline Leaf Blower



### 25.4CC

Engine:	1E34F, 2 stroke, air cooled, single cylinder
Displacement:	25.4cc
Engine power:	750W, 7000rpm
Starting System:	recoil
Suction Capacity:	105m/s
Fuel Tank:	650ml
Wind Volume:	130m/s
Fuel Mixing Ratio:	30:1
Mulching Ratio:	12:1
Dust Bag:	30 L

## GLB2602 Gasoline Leaf Blower



### 26CC

Engine:	2-stroke full crank shaft
Displacement:	26cc
Engine Power:	750W, 8500rpm
Start System:	easy start
Fuel Tank:	450ml
Air Velocity:	70m/s
Air Volume:	10m <sup>3</sup> /min
Fuel Mixing Ratio:	40:1

## GLB3000 Gasoline Leaf Blower



### 30CC

Engine:	2-stroke full crank shaft
Displacement:	30cc
Engine Power:	1000W, 8500rpm
Start System:	easy start
Fuel Tank:	500ml
Air Velocity:	70m/s
Air Volume:	18m <sup>3</sup> /min
Fuel Mixing Ratio:	40:1

## GGT3100 Gasoline Grass Trimmer



### 31CC

Engine Model:	YL139-1
Engine Type:	Air Cooling, Single Cylinder, 4-stroke
Displacement:	31cc
Rated Output Power:	750W
Max. Engine Speed:	6500rpm
Idling Speed:	3000rpm
Fuel Tank Capacity:	900ml
Pipe Diameter:	26mm
Shaft Length:	1600mm

**GGT4200 Gasoline Grass Trimmer** **41.1CC**

Engine Model:	IE40F-6
Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Displacement:	41.1cc
Rated Output Power:	1200W
Max.Engine Speed:	7000rpm
Idling Speed:	2800-3200r/min
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	950ml
Pipe Diameter:	26mm
Shaft Length:	1600mm

**GGT4300 Gasoline Grass Trimmer** **42.7CC**

Engine Model:	IE40F-5
Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Displacement:	42.7cc
Rated Output Power:	1250W
Max.Engine Speed:	10000rpm
Idling Speed:	2800-3200r/min
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	950ml
Pipe Diameter:	26mm
Shaft Length:	1600mm

**GGT4301 Gasoline Grass Trimmer** **42.7CC**

Engine Model:	IE40F-5
Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Displacement:	42.7cc
Rated Output Power:	1250W
Max.Engine Speed:	7500rpm
Idling Speed:	2800-3200r/min
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	950ml
Pipe Diameter:	26mm
Shaft Length:	1600mm

**GGT5200 Gasoline Grass Trimmer** **51.7CC**

Engine Model:	IE44F-5
Engine Type:	Air Cooling, Single Cylinder, 2-stroke
Displacement:	51.7cc
Rated Output Power:	1250W
Max.Engine Speed:	8500rpm
Idling Speed:	2800-3200r/min
Fuel Mixing Ratio:	25:1
Fuel Tank Capacity:	950ml
Pipe Diameter:	26mm
Shaft Length:	1600mm



**GAG3300 Gasoline Angle Grinder****32.6CC 180/230mm**

Engine Type:	36*32mm, single cylinder, air cooling, 2-stroke
Fuel Mixing Ratio:	25:1
Fuel Capacity:	0.9L
Displacement:	32.6cc
Max. Power and Speed:	1.2kw/8500r/min
Max. Torque and Speed:	1.45N.m/5000r/min
Fuel Consumption Rate:	≤0.5L/h
Impact Frequency:	5500r/min
Diameter:	230/180mm

**GHD3300 Gasoline Hammer&Drill** **33CC 45J**

Engine Type:	36*32mm single cylinder, air cooling, 2-stroke
Fuel Mixing Ratio:	25:1
Fuel Capacity:	0.9L
Displacement:	33CC
Max. Power and Speed:	1000W/7000r/min
Max Torque and Speed:	1.45N.m/5300r/min
Max. Drill Speed:	450rpm
Impact Frequency:	800-2800BPM
Fuel Consumption Rate:	≤0.5L/h
Impact Energy:	25-45J
Carburetor Type:	MZ15-048
Spark Plug Type:	TORCH BM6A
Starter System:	Recoil

**GPD3301 Gasoline Pile Driver****32.6CC 45J**

Engine type:	36x32mm single cylinder, air cooling, 2-stroke
Fuel Mixing Ratio:	25:1
Fuel Capacity:	0.9L
Displacement:	32.6cc
Max. Power and Speed:	0.9kw/8500r/min
Max. Torque and Speed:	1.45N.m/5300r/min
Fuel Consumption rate:	≤0.5L/h
Tool holder:	SDS MAX
One Function Tool Holder:	sleeve
Impact Frequency:	1200-2200r/min
Impact Energy:	20-45J
Piling Head Size:	φ50

**GPD3300 Gasoline Pile Driver** **33CC 45J****GP5200 Gasoline Pick** **52CC 55J**

Engine Type:	44*34mm single cylinder, air cooling, 2-stroke
Fuel Mixing Ratio:	25:1
Fuel Capacity:	1.3L
Displacement:	52cc
Max. Power and Speed:	1900W/6500r/min
Max Torque and Speed:	3.5N.m/5000r/min
Fuel Consumption Rate:	0.6L/h
Impact Frequency:	1500BPM
Impact Energy:	20-55J
Starter System:	Recoil
Carburetor Type:	MZ15-048
Spark Plug Type:	TORCH BM6A

**GPD5200 Gasoline Pile Driver****33CC 45J**

Engine Type:	36x32mm single cylinder, air cooling, 2-stroke
Displacement:	33cc
Fuel Mixing Ratio:	25:1
Max Power and Speed:	1000W/7000r/min
Max Torque and Speed:	1.45N.m/5300r/min
Fuel Consumption Rate:	≤0.5L/h
Impact Frequency:	800-2800BPM
Impact Energy:	25-45J
Carburetor Type:	MZ15-048
Spark Plug Type:	TORCH BM6A
Starter System:	Recoil
Piling Head Size:	φ50

**GPD5200 Gasoline Pile Driver****52CC 55J**

Engine Type:	44x34 single cylinder, air cooling, 2-stroke
Fuel Mixing Ratio:	25:1
Fuel Capacity:	1.3L
Displacement:	52cc
Max. Power and Speed:	1900W/6500r/min
Max Torque and Speed:	3.5N.m/5000r/min
Fuel Consumption Rate:	0.6L/h
Impact Frequency:	1500BPM
Impact Energy:	20-55J
Starter System:	Recoil
Carburetor Type:	MZ15-048
Spark Plug Type:	TORCH BM6A

## ACP0240 Air Compressor



### 24L 2HP/1500W

Voltage:	230V/50Hz
Rated Power:	2HP/1500W
Tank Capacity:	24L
No-load Speed:	2850rpm
Air Flow:	188L/min
Pressure:	8bar/115psi

#### Features

- piston



## ACP0500 Air Compressor



### 50L 2HP/1500W

Voltage:	230V/50Hz
Rated Power:	2HP/1500W
Tank Capacity:	50L
No-load Speed:	2850rpm
Air Flow:	188L/min
Pressure:	8bar/115psi

#### Features

- piston



## ACP0600 Air Compressor



### 60L 2HP/1500W

Voltage:	230V/50Hz
Rated Power:	2HP/1500W
Tank Capacity:	60L
No-load Speed:	1030rpm
Air Flow:	170L/min
Pressure:	8bar/115psi

#### Features

- piston



## ACP1000 Air Compressor



### 100L 3HP/2200W

Voltage:	230V/50Hz
Rated Power:	3HP/2200W
Tank Capacity:	100L
No-load Speed:	1050rpm
Air Flow:	280L/min
Pressure:	8bar/115psi



## ACP2000 Air Compressor



### 200L 3HP/2200W

Voltage:	230V/50Hz
Rated Power:	3HP/2200W
Tank Capacity:	200L
No-load Speed:	1050rpm
Air Flow:	280L/min
Pressure:	8bar/115psi





Oil Free

## ACO080 Air Compressor



### Features

- Oil free

### 8L 0.75HP/500W

Voltage:	230V/50Hz
Rated Power:	0.75HP/500W
Tank Capacity:	8L
No-load Speed:	1400rpm
Air Flow:	53L/min
Pressure:	8bar/115psi



Oil Free

## ACO240 Air Compressor



### Features

- Oil free

### 24L 1HP/800W

Voltage:	230V/50Hz
Rated Power:	1HP/800W
Tank Capacity:	24L
No-load Speed:	1400rpm
Air Flow:	77L/min
Pressure:	8bar/115psi



Oil Free

## ACO500 Air Compressor



### Features

- Oil free

### 50L 1HP/800x2W

Voltage:	230V/50Hz
Rated Power:	1HP/800x2W
Tank Capacity:	50L
No-load Speed:	1400rpm
Air Flow:	154L/min
Pressure:	8bar/115psi



## WVC01 Wet/Dry Vacuum Cleaner

### Features

### 20L/25L/30L 1000W/1200W/1400W

Voltage:	230V/50Hz
Input Power:	1000W/1200W/1400W
Vacuity:	Vacuity: $\geq 18\text{kpa}$ / $\geq 19\text{kpa}$ / $\geq 20\text{kpa}$
Tank Capacity:	20L/25L/30L

- Stainless steel tank (S/S 430 thickness:0.4mm);
- 4.5M cable with VDE plug;
- $\Phi 32\text{mm} \times 1.5\text{M}$  plastic hose with adjustable handle;
- 2pcs  $\Phi 32\text{mm}$  plastic tube;
- Washable sponge filter;
- Washable cloth filter;
- $\Phi 32\text{mm}$  crevice nozzle;
- $\Phi 32\text{mm}$  Round brush;
- $\Phi 32\text{mm}$  floor brush;
- 4pcs wheels;
- With adjustable blowing function;
- With drain function;
- With accessory storage function on base;
- With cable storage function;



## ACL01 Ash Cleaner

### Features

### 15L/18L/20L 800W/1000W/1200W

Voltage:	230V/50Hz
Input Power:	800W/1000W/1200W
Vacuity:	$\geq 14\text{kpa}$ / $\geq 16\text{kpa}$ / $\geq 18\text{kpa}$
Tank Capacity:	15L/18L/20L
Suction Hose Diameter:	35mm
Suction Hose Length:	1.0m
Tank Material:	iron

- Black painting tank (SPCC, thickness: 0.4mm);
- 1.5M cable with VDE plug;
- $\Phi 35\text{mm} \times 0.8\text{M}$  Metal hose;
- Washable HEPA Filter;
- 15cm Aluminium tube;
- With blowing function;
- With accessory storage function

Washable HEPA filter

## ACL02 Ash Cleaner



**15L/18L/20L 800W/1000W/1200W**

Voltage:	230V/50Hz
Input Power:	800W/1000W/1200W
Vacuity:	≥14kpa / ≥16kpa / ≥18kpa
Tank Capacity:	15L/18L/20L
Suction Hose Diameter:	35mm
Suction Hose Length:	1.0m
Tank Material:	iron
	Fireproof HEPA filter
	Metal mesh cover

### Features

- Black painting tank (SPCC, thickness: 0.4mm);
- 1.5M cable with VDE plug;
- Φ35mmx1M Metal hose;
- Fireproof HEPA Filter;
- Metal mesh cover
- 15cm Aluminium tube;
- With blowing function;
- With accessory storage function



## WPS370 Submersible Pump



**0.5HP/370W**

Voltage:	230V/50Hz
Rated Power:	0.5HP/370W
Max. Head:	16M
Max. Flow:	50L/min
Inlet/Outlet:	1"/1"



## WPD550 Dirty Water Pump



**0.75HP/550W**

Voltage:	230V/50Hz
Rated Power:	0.75HP/550W
Max. Head:	8M
Max. Flow:	160L/min
MAX Suct:	5M
Inlet/Outlet:	2"/2"



## WPD551 Dirty Water Pump



**0.75HP/550W**

Voltage:	230V/50Hz
Rated Power:	0.75HP/550W
Max. Head:	8M
Max. Flow:	160L/min
Max. Head:	5M
Inlet/Outlet:	2"/2"



## QB60/QB70/QB80 Peripheral Pump



**0.5HP/370W 0.75HP/550W 1HP/750W**

Voltage:	230V/50Hz	230V/50Hz	230V/50Hz
Rated Power:	0.5HP/370W	0.75HP/550W	1HP/750W
Max. Head:	32M	50M	55M
Max. Flow:	30L/min	45L/min	50L/min
Max Suct:	8M	8M	8M
Inlet/Outlet:	1"/1"	1"/1"	1"/1"





## TQ60/TQ70/TQ80 Peripheral Pump

CE

### 0.5HP/370W 0.75HP/550W 1HP/750W

Voltage:	230V/50Hz	230V/50Hz	230V/50Hz
Rated Power:	0.5HP/370W	0.75HP/550W	1HP/750W
Max. Head:	32M	50M	55M
Max. Flow:	30L/min	45L/min	55L/min
Max. Suct:	8M	8M	8M
Inlet/Outlet:	1"/1"	1"/1"	1"/1"



## WPD500/WPD900 Dirty Water Pump

CE

### 0.7HP/500W 1.2HP/900W

Voltage:	230V/50Hz	230V/50Hz
Rated Power:	0.7HP/500W	1.2HP/900W
Max Flow:	11000L/h	14500L/h
Max Depth:	7m	7m
Max Height:	7m	8.5m
Max. Grain:	25mm	25mm



## WPD400 Dirty Water Pump

CE

### 0.5HP/400W

Voltage:	230V/50Hz
Rated Power:	0.5HP/400W
Max Flow:	7500L/h
Max Depth:	5m
Max Height:	5m
Max. Grain:	25mm



## WPD1100 Dirty Water Pump

CE

### 1.5HP/1100W

Voltage:	230V/50Hz
Rated Power:	1.5HP/1100W
Max Flow:	16000L/h
Max Depth:	7m
Max Height:	10m
Max. Grain:	25mm

## WPC180 Clean Water Pump



### 180W

Voltage:	230V/50Hz
Rated Power:	180W
Max. Head:	50M
Max. Flow:	18L/min
Inlet/Outlet:	1 1/2"



## WPC250 Clean Water Pump



### 250W

Voltage:	230V/50Hz
Rated Power:	250W
Max. Head:	72M
Max. Flow:	18L/min
Inlet/Outlet:	1 1/2"



## GWP01/GWP02/GWP03 Gasoline Water Pump



### 50MM/80MM/100MM

	50(2")	80(3")	100(4")
Suction&Discharge port Dia(mm):	50(2")	80(3")	100(4")
Max.Head(m):	26	28	30
Max.Suction(m):	8	8	8
Max.Flow(M3/H):	30	60	75
Self-Priming Time(S/4M):	80	120	120
Engine Model:	QS168F-1	QS168F-1	QS177F
Type:	Forced air-cooled,4stroke,OHV	Forced air-cooled,4stroke,OHV	Forced air-cooled,4stroke,OHV
Displaement(cc):	196	196	270
Max.Output(HP/rpm):	6.5/3600	6.5/3600	9.0/3600
Fuel:	Unleaded Gasoline	:Unleaded Gasoline	Unleaded Gasoline
Fuel Tank Capacity(L):	3.6	3.6	6.0
Oil:	:SAE 10W30(Above CC grade)	SAE 10W30(Above CC grade)	SAE 10W30(Above CC grade)
Oil Capacity(L):	0.6	0.6	1.1
Ignition System:	T.C.L	T.C.L	T.C.L
Starting System:	Recoil	Recoil	Recoil



## CDP20/CDP30/CDP40 Diesel Water pump

### 50MM/80MM/100MM

Suction&Discharge Port Diameter(mm/in):	50mm(2")	80mm(3")	100mm(4")
Discharger Capacity(m <sup>3</sup> /hr):	22	30	40
Total Head Lift:	15M	15M	16M
Max. Suction Head:	8M(26.25ft)	8M(26.25ft)	8M(26.25ft)
Rotation Speed:	3600rpm	3600rpm	3600rpm
Priming Times(s/4m):	80	120	180
Engine Model:	CD170F	CD178F/E	CD186F/E
Rated Power(KW/HP):	2.8(3.8)	4.0(5.44)	6.3(8.57)
Rated Rotation Speed:	3600rpm	3600rpm	3600rpm
Displacement(ml/cu.in):	211(12.88)	296(18.06)	406(24.78)
Fuel Capacity(L/gal):	2.5(0.55)	4.0(5.44)	5.5(1.21)
Fuel Consumption(g.ml/KW.hr):X:	12.5(2.815) 288(342)	12.5(2.815) 285(339)	12.5(2.815) 281(334)



## HPW6000/HPW7000 High Pressure Washer



### 1200W 60Bar/1400W 70Bar

Voltage:	230V/50Hz	230V/50Hz
Rated Power:	1200W	1400W
Motor:	Brush Motor(7630)	Brush Motor(7640)
Working Pressure:	60Bar	70Bar
Max Pressure:	90Bar	105Bar
Flow:	5.0L/min	5.0L/min



## HPW7001 High Pressure Washer



### 1400W 70Bar

Voltage:	230V/50Hz
Rated Power:	1400W
Motor:	Brush Motor
Working Pressure:	70Bar
Max Pressure:	105Bar
Flow:	5.5L/min



## HPW7002 High Pressure Washer



### 1400W 70Bar

Voltage:	230V/50Hz
Rated Power:	1400W
Motor:	Brush Motor
Working Pressure:	70Bar
Max Pressure:	105Bar
Flow:	5.5L/min

## HPW9000 High Pressure Washer



### 1850W 90Ba

Voltage:	230V/50Hz
Rated Power:	1850W
Motor:	Brush Motor
Working Pressure:	90Bar
Max Pressure:	135Bar
Flow:	5.5L/min



## HPW9001 High Pressure Washer



### 1800W 90Bar

Voltage:	230V/50Hz
Rated Power:	1800W
Motor:	Brush Motor
Working Pressure:	90Bar
Max Pressure:	135Bar
Flow:	6.0L/min



## MMA120 Welding Machine

### 120A

Voltage:	230V/50Hz
No-load Voltage:	60V
Output Current:	20-120A
Rated Duty:	60%
Max. Input Power:	7.1KVA
Electrode Diameter:	1.6-3.2mm

#### Features

- Advanced single PCB IGBT inverter technology



IGBT

## MMA140 Welding Machine

### 140A

Voltage:	230V/50Hz
No-load Voltage:	60V
Output Current:	20-140A
Rated Duty:	60%
Max. Input Power:	7.1KVA
Electrode Diameter:	1.6-3.2mm

#### Features

- Advanced single PCB IGBT inverter technology



IGBT

IGBT



## MMA160 Welding Machine

### 160A

Voltage:	230V/50Hz
No-load Voltage:	60V
Output Current:	20-160A
Rated Duty:	60%
Max. Input Power:	7.1KVA
Electrode Diameter:	1.6-3.2mm

#### Features

- Advanced single PCB IGBT inverter technology

IGBT



## MMA121 Welding Machine

### 120A

Voltage:	230V/50Hz
No-load Voltage:	45V
Output Current:	20-120A
Input current:	22A
Max. Input Power:	4.8KVA
No-load Voltage:	25-50V
Efficiency:	≥80%
Duty Cycle: 25 °C:	80%(No stop at real welding 2.5mm)
Protection Class:	IP21S
Insulation Class:	F
Electrode Diameter:	1.6-3.2mm
Primary Technology:	full bridge
Dimension:	250x110x150mm
Weight:	3.5KGS

#### Features

- Hot start
- Anti-stick
- Built-in VRD function
- Wide voltage 160V-270V
- IGBT protection system (New) Unique IGBT working waveform protection
- Built-in ARC force
- Welding basic and acide electrode .
- Smart fan (optional):Integrated smart fan cooling system with thermostat

IGBT



## MMA141 Welding Machine

### 140A

Voltage:	230V/50Hz
No-load Voltage:	45V
Output Current:	20-140A
Input current:	26.5A
Max. Input Power:	6.1KVA
No-load Voltage:	25-50V
Efficiency:	≥80%
Duty Cycle: 25 °C:	80%(No stop at real welding 3.2mm)
Protection Class:	IP21S
Insulation Class:	F
Electrode Diameter:	1.6-3.2mm
Primary Technology:	full bridge
Dimension:	250x110x150mm
Weight:	3.6KGS

## MMA161 Welding Machine

### 160A



Voltage:	230V/50Hz
No-load Voltage:	45V
Output Current:	20-160A
Input current:	33A
Max. Input Power:	7.2KVA
No-load Voltage:	25-50V
Efficiency:	≥80%
Duty Cycle: 25 C :	80%(No stop at real welding 3.2mm)
Protection Class:	IP21S
Insulation Class:	F
Electrode Diameter:	1.6-4.0mm
Primary Technology:	full bridge
Dimension:	270x140x210mm
Weight:	3.4KGS

## MMA142/MMA162/MMA181/MMA200 Welding Machine

### 140A/160A/180A/200A

Voltage:	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
No-load Voltage:	45V	45V	45V	45V
Output Current:	20-140A	20-160A	30-180A	30-200A
Input current:	26.5A	33A	38A	38A
Max. Input Power:	6.1KVA	7.2KVA	8.3KVA	8.2KVA
No-load Voltage:	25-50V	25-50V	25-65V	25-65V
Efficiency:	≥80%	≥80%	≥80%	≥80%
Duty Cycle: 40 C :	30%(No stop at real welding 3.2mm)	30%(No stop at real welding 3.2mm)	30%(No stop at real welding 4.0mm)	30%(No stop at real welding 4.0mm)
Protection Class:	IP21S	IP21S	IP21S	IP21S
Insulation Class:	F	F	F	F
Electrode Diameter:	1.6-3.2mm	1.6-4.0mm	1.6-5.0mm	1.6-5.0mm
Primary Technology:	full bridge	full bridge	full bridge	full bridge
Dimension:	286x128x206mm	286x128x206mm	Dimension: 356x168x270mm	356x168x270mm
Weight:	3.2KGS	3.4KGS	6KGS	6.2KGS



#### Features

- Hot start
- Anti-stick
- VRD function
- Wide voltage 140V-270V
- IGBT protection system (New) Unique IGBT working waveform protection
- Adjustable ARC force
- Smart fan (optional): Integrated smart fan cooling system with thermostat
- Welding all electrodes . Basic electrode ,Acide electrode ,Aluminum electrode ,Carbon fiber electrode , steel electrode . etc (Voltage must high than 175V)
- Generator friendly



## QS950 Gasoline Generator



### 650W/2HP

Rated AC Voltage:	230V/50Hz
Max. AC Output:	800W
Rated AC Output:	650W
Power Factor:	COSΦ=1
Type:	Brushless, self-excitation, 2-poles, single-phase
Voltage Regulator:	capacitor
DC Output:	12V/4.2A
Engine Model:	QS1E45F
Engine Type:	forced air-cooled, 2-stroke
Displacement:	63CC
Max. Output:	2HP/3600rpm
Fuel:	gasoline and oil mixture(50:1)
Tank Capacity:	4L
Continuous Operation Hours:	7hrs
Ignition System:	C.D.I
Starting System:	recoil
Operation Noise Level(7m):	60db(A)



## QS2500 Gasoline Generator



### 2000W/6.5HP

Rated AC Voltage:	230V/50Hz
Max. AC Output:	2200W
Rated AC Output:	2000W
Power Factor:	COSΦ=1
Type:	with brush, self-excitation, 2-poles, single-phase
Voltage Regulator:	AVR
DC Output:	12V/8.3A
Engine Model:	QS168F-1
Engine Type:	forced air-cooled, 4-stroke OHV
Displacement:	196CC
Max. Output:	6.5HP/3600rpm
Fuel:	unleaded gasoline
Tank Capacity:	15L
Continuous Operation Hours:	11hrs
Oil:	SAE 10W30(above CC grade)/0.6
Ignition System:	T.D.I
Starting System:	recoil
Operation Noise Level(7m):	65db(A)

## QS3000 Gasoline Generator



### 2500W/6.5HP

Rated AC Voltage:	230V/50Hz
Max. AC Output:	2800W
Rated AC Output:	2500W
Power Factor:	COSΦ=1
Type:	with brush, self-excitation, 2-poles, single-phase
Voltage Regulator:	AVR
DC Output:	12V/8.3A
Engine Model:	QS168F-1
Engine Type:	Engine Type: forced air-cooled, 4-stroke OHV
Displacement:	196CC
Max. Output:	6.5HP/3600rpm
Fuel:	unleaded gasoline
Tank Capacity:	15L
Continuous Operation Hours:	11hrs
Oil:	SAE 10W30(above CC grade)/0.6
Ignition System:	T.D.I
Starting System:	recoil
Operation Noise Level(7m):	65db(A)





## QS3000A Gasoline Generator CE

### 2600W/7.0HP

Rated AC Voltage:	230V/50Hz
Max. AC Output:	3100W
Rated AC Output:	2600W
Power Factor:	COS $\Phi$ =1
Type:	with brush, self-excitation, 2-poles, single-phase
Voltage Regulator:	AVR
DC Output:	12V/8.3A
Engine Model:	QS170F.
Engine Type:	forced air-cooled, 4-stroke OHV
Displacement:	208CC
Max. Output:	7.0HP/3600rpm
Fuel:	unleaded gasoline
Tank Capacity:	15L
Continuous Operation Hours:	10hrs
Oil:	SAE 10W30(above CC grade)/0.6
Ignition System:	T.D.I
Starting System:	recoil
Operation Noise Level(7m):	65db(A)



## QS6500A Gasoline Generator CE

### 5000W/13HP

Rated AC Voltage:	220V/60Hz
Max. AC Output:	5500W
Rated AC Output:	5000W
Power Factor:	COS $\Phi$ =1
Type:	with brush, self-excitation, 2-poles, single-phase
Voltage Regulator:	AVR
DC Output:	12V/8.3A
Engine Model:	QS188F
Engine Type:	forced air-cooled, 4-stroke OHV
Displacement:	389CC
Max. Output:	13HP/3600rpm
Fuel:	unleaded gasoline
Tank Capacity:	25L
Continuous Operation Hours:	10hrs
Oil:	SAE 10W30(above CC grade)/1.1
Ignition System:	T.D.I
Starting System:	recoil/electric start
Operation Noise Level(7m):	75db(A)

## LGY201 Gasoline Generator CE

### 1800W

Rated AC Voltage:	230V/50Hz
Max. AC Output:	2000W
Rated AC Output:	1800W
Rated Output Current:	7.8A
Rated Speed:	4300rpm
Phase Number:	single-phase
DC output:	yes
Engine Type:	single-cylinder, OHV, 4-stroke, air-cooled gasoline engine
Displacement:	105.6CC
Compression Rator:	8.5:1
Fuel:	unleaded gasoline
Fuel Tank Capacity:	0.7L
Continuous Operation Hours:	4hrs
Starting System:	recoil
Operation Noise Level(7m):	60-70db(A)

**NEW**



**NEW**

## QS2500G Gasoline Generator **CE**

### 2000W/6.5HP

Rated AC Voltage:	230V/50Hz
Max. AC Output:	2200W
Rated AC Output:	2000W
Power Factor:	COS $\phi$ =1
Type:	with brush, self-excitation, 2-poles, single-phase
Voltage Regulator:	AVR
DC Output:	12V/8.3A
Engine Model:	QS168F-1
Engine Type:	forced air-cooled, 4-stroke OHV
Displacement:	196CC
Max. Output:	6.5HP/3600rpm
Fuel:	unleaded gasoline
Tank Capacity:	15L
Continuous Operation Hours:	11hrs
Oil:	SAE 10W30(above CC grade)/0.6
Ignition System:	T.D.I
Starting System:	recoil
Operation Noise Level(7m):	65db(A)

#### Features

- Ideal for camping and home use applications
- Dual AC & DC output, great for 380V application like operating lighting whilst the 12V option is suitable for charging car batteries
- Quiet operation, ideal for use anywhere a quiet source of electrical power is needed  
Simple & reliable starting system, the automatic ignition system makes recoil starting easier every time
- Large fuel tank, a large 16L fuel tank ensures long time of continuous operation
- High performance air cleaner system
- High safety, the integrated AC&DC circuit breakers cut the power in event of electrical overload offering greater safety

## CND2500E/CND3500E/CND6500E/CND7500E Diesel Generator **CE**

### 1.7KW/2.8KW/4.6KW/5.5K

Rated Voltage:	230V/50Hz
Rated Current(A):	20
Rated Output Power(kW):	1.7KW/2.8KW/4.6KW/5.5KW
Max Power(kW):	5
Rated Rotation Speed(rpm):	3000
DC Output:	12V8.3A
Power Factor (cos $\phi$ ):	1
Phase Number:	single phase
Noise Level[dB(A)@7m]:	74-77
Model:	CD170F/178FE/186FA188FA
Engine Type:	Single cylinder,4-stroke,air-cooled,direct injection, diesel engine
Displacement(ml):	418
Rated power [kW(Hp)/rpm]:	5.7(7.75)/3000
Fuel:	0# (summer) -10# (winter) light diesel oil
Lube:	SAE10W30(above CC grade)

**NEW**

## QS3000AG Gasoline Generator **CE**

### 2600W/7.0HP

Rated AC Voltage:	230V/50Hz
Max. AC Output:	3100W
Rated AC Output:	2600W
Power Factor:	COS $\phi$ =1
Type:	with brush, self-excitation, 2-poles, single-phase
Voltage Regulator:	Voltage AVR
DC Output:	12V/8.3A
Engine Model:	QS170F
Engine Type:	Engine Type: forced air-cooled, 4-stroke OHV
Displacement:	208CC
Max. Output:	7HP/3600rpm
Fuel:	unleaded gasoline
Tank Capacity:	15L
Continuous Operation Hours:	10hrs
Oil:	SAE 10W30(above CC grade)/0.6
Ignition System:	T.D.I
Starting System:	Starting System: recoil/electric start
Operation Noise Level(7m):	68db(A)



### Features

- Ideal for camping and home use applications
- Dual AC&DC output, great for 380V application like operating lighting whilst the 12V option is suitable for charging car batteries
- Quiet operation, ideal for use anywhere a quiet source of electrical power is needed  
Simple & reliable starting system, the automatic ignition system makes recoil starting easier every time
- Large fuel tank, a large 16L fuel tank ensures long time of continuous operation
- High performance air cleaner system
- High safety, the integrated AC&DC circuit breakers cut the power in event of electrical overload offering greater safety



## CND3500T Diesel Generator

### 2.8KW

Rated Voltage:	230V/50Hz
Rated Current(A):	20
Rated Output Power(kW):	2.8
Max. Power(kW):	3
Rated Rotation Speed(rpm):	3000
DC Output:	12V8.3A
Power Factor (cos φ ):	1
Phase Number:	Single phase
Noise Level[d6(A)@7m]:	72-74
Engine Model:	CD178FE
Engine Type:	single cylinder,4-stroke,air-cooled,direct injection, diesel engine
Displacement(ml):	418
Rated Power [kW(Hp)/rpm] :	3.7(5.03)/3000
Fuel:	0# (summer) -10# (winter) light diesel oil
Lube:	SAE10W30(above CC grade)

### Features

- Ideal for camping and home use applications
- Dual AC&DC output, great for 380V application like operating lighting whilst the 12V option is suitable for charging car batteries
- Quiet operation, ideal for use anywhere a quiet source of electrical power is needed  
Simple & reliable starting system, the automatic ignition system makes recoil starting easier every time
- Large fuel tank, a large 16L fuel tank ensures long time of continuous operation
- High performance air cleaner system
- High safety, the integrated AC&DC circuit breakers cut the power in event of electrical overload offering greater safety



## CND6500T Diesel Generator



### 4.6KW

Rated Voltage:	230V/50Hz
Rated Current(A):	25
Rated Output Power(kW):	4.6
Max. Power(kW):	5
Rated Rotation Speed(rpm):	3000
DC Output:	12V8.3A
Power Factor (cos φ ):	1
Phase Number:	single phase
Noise Level[d6(A)@7m] :	72-74
Engine Model:	CD188FA
Engine Type:	Single cylinder,4-stroke,air-cooled,direct injection, diesel engine
Displacement(ml):	456
Rated Power [kW(Hp)/rpm]:	5.9/3000
Fuel:	0# (summer) -10# (winter) light diesel oil
Lube:	SAE10W30(above CC grade)



## Features

- Ideal for camping and home use applications
- Dual AC&DC output, great for 380V application like operating lighting whilst the 12V option is suitable for charging car batteries
- Quiet operation, ideal for use anywhere a quiet source of electrical power is needed  
Simple & reliable starting system, the automatic ignition system makes recoil starting easier every time
- Large fuel tank, a large 16L fuel tank ensures long time of continuous operation
- High performance air cleaner system
- High safety, the integrated AC&DC circuit breakers cut the power in event of electrical overload offering greater safety

## CND7500T/CND8500T Diesel Generator

### 5/5.5KW

Rated Voltage:	230V/50Hz
Rated Current(A):	29
Rated Output Power(kW):	5/5.5
Max. Power(kW):	7/7.5
Rated Rotation Speed(rpm):	3000
DC Output:	12V8.3A
Power Factor (cos φ):	1
Phase Number:	Single phase
Noise Level[dB(A)@7m]:	72-74
Engine Model:	CD192FA
Engine Type:	single cylinder,4-stroke,air-cooled,direct injection, diesel engine
Displacement(ml):	498
Rated Power [kW(Hp)/rpm]:	7.0/3000/7.8/3000
Fuel:	0# (summer) -10# (winter) light diesel oil
Lube:	SAE10W30(above CC grade)

## DWG740 Diesel Welding Generator

### 1.8KW

Voltage:	230V/50Hz
Rated current(A):	7.4
Rated output power(kW):	1.8
Phase number:	single phase
Rated rotation speed(rpm):	3000
Welding voltage at zero load(V):	65
Rated welding DC current(A):	180
Welding work voltage(V):	25-30
Welding load continuous ratio:	50%
Current regulation range(A):	80-200
Noise level[dB(A)@7m]:	74-77
Engine model:	CN186FA
Engine type:	Single cylinder, 4-stroke, air-cooled,direct injection, diesel engine
Rated power [kW(Hp)/rpm]:	5.9(8.02)/3000 6.3(8.84)/3600
Fuel:	0# (summer) -10# (winter) light diesel oil
Lube:	SAE10W30(above CC grade)
Fuel capacity[L(gal.)]:	12.5(2.75)
Lube capacity[L(gal.)]:	1.65(0.36)
Displacement[ml(cu.in)]:	418(25.51)





### BL3500 Electric Blower



**350W 2.3m<sup>3</sup>**



Variable

Voltage:	230V/50Hz
Rated Power:	350W
No-load Speed:	0-13000rpm
Air Capacity:	2.3 m <sup>3</sup> /min

#### Features

- Bid D type handle
- Variable speed(optional)



### BL4000/BL6000 Electric Blower



**400/600W 3.3m<sup>3</sup>**



Variable

Voltage:	230V/50Hz
Rated Power:	400/600W
No-load Speed:	0-10500rpm
Air Capacity:	3.3 m <sup>3</sup> /min



### BL6001 Electric Blower



**600W 2.8m<sup>3</sup>**

Voltage:	230V/50Hz
Rated Power:	600W
No-load Speed:	13000rpm
Air Capacity:	2.8 m <sup>3</sup> /min



### BL6800 Electric Blower



**680W 3.5m<sup>3</sup>**

Voltage:	230V/50Hz
Rated Power:	680W
No-load Speed:	14000rpm
Air Capacity:	3.5 m <sup>3</sup> /min

### BL8000 Electric Blower



**800W 2.8m<sup>3</sup>**

Voltage:	230V/50Hz
Rated Power:	800W
No-load Speed:	13000rpm
Air Capacity:	2.8 m <sup>3</sup> /min





## HG1600 Heat Gun



### 1600W

Voltage:	230V/50Hz
Rated Power:	1600W
Temperature:	I: 380 C II: 500 C
Air Flow:	Air Flow: I: 300L/min II: 500L/min



## HG2000 Heat Gun



### 2000W

Voltage:	230V/50Hz
Rated Power:	2000W
Temperature:	I: 300 C II: 600 C
Air Flow:	I: 300L/min II: 500L/min



## HG2001 Heat Gun



### 2000W

Voltage:	230V/50Hz
Rated Power:	2000W
Temperature:	I: 300 C II: 600 C
Air Flow:	I: 300L/min II: 500L/min



## HG2002 Heat Gun



### 1600/2000W

Voltage:	230V/50Hz
Rated Power:	2000W
Temperature:	I: 380 C II: 500 C
Air Flow:	I: 300L/min II: 500L/min



## Laser Collection



Max.Drill Capacity :

10mm

## GG110 Glue Gun

CE

### 11W

Voltage: 230V/50Hz  
Rated Power: 11W  
Preheat Time: 4-6 min  
Flow: 6-9 g/min



## GG720 Glue Gun

CE

### 72W

Voltage: 230V/50Hz  
Rated Power: 72W  
Preheat Time: 4-6 min  
Flow: 9-12 g/min



## GG800 Glue Gun

CE

### 80W

Voltage: 230V/50Hz  
Rated Power: 80W  
Preheat Time: 4-6 min  
Flow: 9-12 g/min



## GG801 Glue Gun

CE

### 80W

Voltage: 230V/50Hz  
Rated Power: 80W  
Preheat Time: 4-6 min  
Flow: 9-12 g/min



## GG721 Glue Gun

CE

### 72W

Voltage: 230V/50Hz  
Rated Power: 72W  
Preheat Time: 4-6 min  
Flow: 9-12 g/min





## SG0800 Spray Gun

**80W 1000mL**

Voltage:	230V/50Hz
Rated Power:	80W
Nozzle:	0.8mm
Container Capacity:	1000mL
Max. Paint Delivery:	220ml/min
Max. Viscosity:	35din/sec
Pump Piston:	Spicial Steel 5mm



## SG0801 Spray Gun

**80W 1000mL**

Voltage:	230V/50Hz
Rated Power:	80W
Nozzle:	0.8mm
Container Capacity:	1000mL
Max. Paint Delivery:	220ml/min
Max. Viscosity:	35din/sec
Pump Piston:	Spicial Steel 5mm



## SG4000 Spray Gun

**400 800mL**

Voltage:	230V/50Hz
Rated Power:	400W
No-load Speed:	32000rpm
Nozzle:	2.5mm
Container Capacity:	800mL
Max. Paint Delivery:	400ml/min
Max. Viscosity:	40din/sec



## SG4001 Spray Gun

**400 800mL**

Voltage:	230V/50Hz
Rated Power:	400W
No-load Speed:	32000rpm
Nozzle:	2.5mm
Container Capacity:	800mL
Max. Paint Delivery:	400ml/min
Max. Viscosity:	40din/sec



## SG6500 Spray Gun

**650W 800mL**

Voltage:	230V/50Hz
Rated Power:	650W
No-load Speed:	32000rpm
Nozzle:	2.5mm
Container Capacity:	800mL
Max. Paint Delivery:	300ml/
Max. Viscosity:	40din/sec
Hose Length:	1.5m



## SG6502 Spray Gun

**650W 1000mL**

Voltage:	230V/50Hz
Rated Power:	650W
No-load Speed:	32000rpm
Nozzle:	1.0mm
Container Capacity:	1000mL
Max. Paint Delivery:	1000ml/min
Max. Viscosity:	50din/sec
Hose Length:	1.5m



## SG6503 Spray Gun

**650W 800mL**

Voltage:	230V/50Hz
Rated Power:	650W
No-load Speed:	32000rpm
Nozzle:	2.5mm
Container Capacity:	800mL
Max. Paint Delivery:	400ml/min
Max. Viscosity:	40din/sec
Hose Length:	1.5m

## SI40 Soldering Iron

### 20/40W

Voltage:	230V/50Hz
Rated Power:	20/40W
Tip Size:	4.8mm
Pre-heat Time:	90s
Tip Temperature:	520 °C



## SI30 Soldering Iron

### 30W

Voltage:	230V/50Hz
Rated Power:	30W
Tip Size:	3.8mm
Pre-heat Time:	90s
Tip Temperature:	380 °C



## SI80 Soldering Iron

### 25/30/40/60/80W

Voltage:	230V/50Hz
Rated Power:	25/30/40//60/80W
Tip Size:	3.8mm
Pre-heat Time:	90s
Tip Temperature:	380 °C



## SI81 Soldering Iron

### 30/40/60/80W

Voltage:	230V/50Hz
Rated Power:	30/40//60/80W
Tip Size:	3.8mm
Pre-heat Time:	90s
Tip Temperature:	Tip 380 °C



## SI100 Soldering Iron

### 30/40/60/80/100W

Voltage:	230V/50Hz
Rated Power:	30/40//60/80/100W
Tip Size:	3.8mm
Pre-heat Time:	90s
Tip Temperature:	380 °C



## SI101 Soldering Gun

### 100W

Voltage:	230V/50Hz
Rated Power:	100W
Pre-heat Time:	12s
Tip Temperature:	540 °C



## SI103 Soldering Gun

### 100W

Voltage:	230V/50Hz
Rated Power:	100W
Pre-heat Time:	12s
Tip Temperature:	650 °C



## SI104 Soldering Gun

### 100W

Voltage:	230V/50Hz
Rated Power:	100W
Pre-heat Time:	12s
Tip Temperature:	680 °C



## SI150 Soldering Gun

### 150W

Voltage:	230V/50Hz
Rated Power:	150W
Pre-heat Time:	12s
Tip Temperature:	580 °C



## EST1200 Electric Stapler

### 1200W

Voltage:	230V/50Hz
Rated Power:	1200W
Max Firing Speed Rate:	30/min
Magazine Capacity:	50pcs
N.W.:	0.6kg
Nail Size:	10-15mm
Thickness:	1.2mm
Staple Size:	10-15mm
Shoulder:	10mm



**MT260 Multi Tool**  **260W**

Variable

Voltage: 230V/50Hz  
 Rated Power: 260W  
 No-load Speed: 22000/11000-22000rpm  
 Oscillation Degree : 3.2°

**MT261 Multi Tool**  **260W**

Variable

Voltage: 230V/50Hz  
 Rated Power: 260W  
 No-load Speed: 11000-22000rpm  
 Oscillation Degree : 3.2°

**MT300 Multi Tool**  **300W**

Variable

Voltage: 230V/50Hz  
 Rated Power: 300W  
 No-load Speed: 15000-22000rpm  
 Oscillation Degree : 4°

**Features**

- Quick-fix System

**MT301 Multi Tool**  **300W**

Variable

Voltage: 230V/50Hz  
 Rated Power: 300W  
 No-load Speed: 11000-22000rpm  
 Oscillation Degree : 3.2°

**Features**

- Quick-fix System

**ESC500 Electric Scissor**  **500W**

Voltage: 230V/50Hz  
 Rated Power: 500W  
 No-load Speed: 2000rpm  
 Cutting Capacity: 2.5mm

**Features**

- Aluminium gear housing

**ESC600 Electric Scissor**  **600W**

Voltage: 230V/50Hz  
 Rated Power: 600W  
 No-load Speed: 2000rpm  
 Cutting Capacity: 3.2mm

**Features**

- Aluminium gear housing

**Features**

- Reliable transformer technology



**BC20/BC30/BC50 Battery Charger**



**300W/700W/1000W**

Voltage:	230V/50Hz	230V/50Hz	230V/50Hz
Rated Capacity:	300W	700W	1000W
Charging Voltage:	12/24V	12/24V	12/24V
Effective Charging Current:	18/12A	30A	60A
Rated Charging Current:	12/8A	20A	30A
Rated Reference Capacity(min/max):	60-200A	92-250A	120-320A
Class of Insulation:	H	H	H



**Features**

- Reliable transformer technology

**BC430/BC630 Battery Charger**



**1600W/2000W**

Voltage:	230V/50Hz	230V/50Hz
Rated Capacity:	1600W(charging)/8000W(start)	2000W(charging)/12000W(start)
Max. Starting Current:	240A	360A
Adjustment Positions:	4	6
Charging Current:	12/24V	12/24V
Effective Charging Current:	60A	90A
Rated Charging Current:	40A	60A
Rated Reference Capacity:	20-700A	20-1000A
Fuze:	16A	20A



## PW800 Pipe Welder CE

### 800W

Voltage: 230V/50Hz  
 Rated Power: 800W  
 Temperature: 0-300 C  
 Die Head: 20/25/32/40/50/63mm



## PW1500 Pipe Welder CE

### 1500W

Voltage: 230V/50Hz  
 Rated Power: 1500W  
 Temperature: 0-300 C  
 Die Head: 20/25/32/40/50/63mm



## PW1501 Pipe Welder CE

### 1500W

Voltage: 230V/50Hz  
 Rated Power: 1500W  
 Temperature: 0-300 C  
 Die Head: 75/90/110mm



## PW2000 Pipe Welder CE

### 2000W

Voltage: 230V/50Hz  
 Rated Power: 2000W  
 Temperature: 0-300 C  
 Die Head: 20x2/25x2/32/40mm



## PW2001 Pipe Welder CE

### 2000W

Voltage: 230V/50Hz  
 Rated Power: 2000W  
 Temperature: 0-300 C  
 Die Head: 20/25/32/40/50/63



## PW2002 Pipe Welder CE

### 2000W

Voltage: 230V/50Hz  
 Rated Power: 2000W  
 Temperature: 0-300 C  
 Die Head: 75/90/110mm

**DP130A/DP130B Drill Press**

CE

**13mm 250/350W**

Voltage:	230V/50HZ,
Rated Power:	250W/350W
Max.Drilling Capacity:	ø13mm
Spindle Travel:	50mm
Spindle Taper:	B16
Column Diameter:	ø46
Spindle Speed:	5 Speeds: 620-2620RPM
lumn:	105mm
Max.Distance Form Spindle End to Surface of Table:	220mm
Max.Distance Form Spindle End toSurface of Base:	300mm
Table Size:	160x160mm
Base Size:	300x195mm
Height:	580mm

**DP160 Drill Press**

CE

**16mm 500W**

Voltage:	230V~50HZ
Rated Power:	500W
Max.Drilling Capacity:	ø16mm
Spindle Travel:	50mm
Spindle Taper:	MT2
Column Diameter:	ø46
Spindle Speed:	400-2500RPM
Max.Distance Form Spindle Axis to Surface of Column:	115mm
Max.Distance Form Spindle End to Surface of Table:	245mm
Max.Distance Form Spindle End toSurface of Base:	330mm
Table Size:	170x175mm
Base Size:	320x195mm
Height:	610 mm

**DP162 Drill Press**

CE

**16mm 550W**

Voltage:	230V/50HZ
Rated Power:	550W
Max.Drilling Capacity:	ø16mm
Spindle Travel:	80mm
Spindle Taper:	MT2
Column Diameter:	ø72
Spindle Speed:	12 Speeds: 210-2220RPM
Max.Distance Form Spindle Axis to Surface of Column:	162.5mm
Max.Distance Form Spindle End to Surface of Table:	450mm
Max.Distance Form Spindle End toSurface of Base:	630mm
Table Size:	290x290mm
Base Size:	420x250mm
Height:	980 mm





## DP163 Drill Press

CE

### 16mm 450W

Voltage:	230V/50HZ
Rated Power:	450W
Max.Drilling Capacity:	ø16mm
Spindle Travel:	80mm
Spindle Taper:	MT2
Column Diameter:	ø72
Spindle Speed:	12 Speeds: 210-2220RPM
Max.Distance Form Spindle Axis to Surface of Column:	162.5mm
Max.Distance Form Spindle End to Surface of Table:	450mm
Max.Distance Form Spindle End toSurface of Base:	630mm
Table Size:	290x290mm
Base Size:	420x250mm
Height:	980mm



## DP164 Drill Press

CE

### 16mm 550W

Voltage :	230V/50HZ
Rated Power:	550W
Max.Drilling Capacity: ø16mm	ø16mm
Spindle Travel: 80mm	80mm
Spindle Taper: MT2	MT2
Column Diameter:ø72	ø72
Spindle Speed: 16 Speeds: 210-2220RPM	16 Speeds: 210-2220RPM
Max.Distance Form Spindle Axis to Surface of Column:	162.5mm
Max.Distance Form Spindle End to Surface of Table:	725mm
Max.Distance Form Spindle End toSurface of Base:	1205mm
Table Size:	250x250mm
Base Size:	460x270mm
Height:	1580mm



## DP200 Drill Press

CE

### 20mm 750W

Voltage:	230V/50HZ
Rated Power:	750W
Max.Drilling Capacity:	ø20mm
Spindle Travel:	85mm
Spindle Taper:	MT2
Column Diameter:	ø72
Spindle Speed:	16 Speeds: 210-2220RPM
Max.Distance Form Spindle Axis to Surface of Column	180mm
Max.Distance Form Spindle End to Surface of Table:	685mm
Max.Distance Form Spindle End toSurface of Base:	1175mm
Table Size:	290x290mm
Base Size:	460x270mm
Height:	1600mm

## SHD70 Drill Bit Sharpener



### 70W

Voltage:	230V/50Hz
Rated Power:	70W
No-load Speed:	160rpm
Sharpening Size:	3-10mm and 8-16mm
Sharpening Wheel Diameter:	60mm, 80 grit



## SHC80 Chain Sharpener



### 80W

Voltage:	230V/50Hz
Rated Power:	80W
No-load Speed:	4800rpm
Arbor Size:	23mm
Grinding Wheel Size:	108mmx3.2mm



## SHC160 Chain Sharpener



### 160W

Voltage:	230V/50Hz
Rated Power:	160W
No-load Speed:	3000rpm
Arbor Size:	22.2mm
Disc Size :	145mmx3.2mm
Working Capacity:	
Working Table Angle Adjustable:	+/- 40°
Adjustable Bevel Angle:	40-90°



## SHC220 Chain Sharpener



### 220W

Voltage:	230V/50Hz
Rated Power:	220W
No-load Speed:	7500rpm
Arbor Size:	10mm
Grinding Wheel Size:	100mmx3.2mm



## SHC221 Chain Sharpener



### 220W

230V/50Hz	230V/50Hz
220W	220W
7500rpm	7500rpm
10mm	10mm
100mmx3.2mm	100mmx3.2mm





## PS01 High Pressure Airless Paint Sprayer

### 1000W 2.0L/min

Voltage:	230V/50Hz
Rated Power:	1000W
Max. Volume Flow:	2.0L/min
Biggest Support Nozzle:	519
Max. Spraying Pressure:	227bar(22.7MPa)
Spray Hose:	60MPa

#### Features

- water-based paint, latex paint, paint wall, steel, engineering



## PS02 High Pressure Airless Paint Sprayer

### 1000W 2.4L/min

Voltage:	230V/50Hz
Rated Power:	1000W
Max. Volume Flow:	2.4L/min
Biggest Support Nozzle:	521
Max. Spraying Pressure:	227bar(22.7MPa)
Spray hose:	60MPa

#### Features

- water-based paint, latex paint, paint wall, steel, engineering



## PS03 High Pressure Airless Paint Sprayer

### 1000W 2.0L/min

Voltage:	230V/50Hz
Rated Power:	1000W
Max. Volume Flow:	2.0L/min
Biggest Support Nozzle:	519
Max. Spraying Pressure:	227bar(22.7MPa)
Spray Hose:	40MPa

#### Features

- water-based paint, latex paint, paint wall, steel, engineering

# RAIN WELL™

Be professional. Be rainwell.

## Email

Sales@rainwell-tools.com

## Phone

P : +86-574-8737 0486  
F : +86-574-8737 0489

## Address

NO.1116, West Beihuan road, Jiangbei District,  
Ningbo 315032, Zhejiang Province,China.

---

## Product Catalog 2018/2019

Linwei is a young and dynamic trading company based in Ningbo city of China. It is a channel-marketing-oriented type of foreign trader which focuses on providing a range of power tools, garden tools, air tools, small construction equipments and other hardware-related products.

To fulfill the principle of “promoting innovation, pursuing excellence”, Linwei has built a professional team. All the sourcing, sales, quality, logistics and packing-designing employees have been working in the tool industry for many years, therefore they fully understand products and customers demands. Once a query comes across, a quick action will be taken very soon.

