



TAKATOOLS

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PRODUCT CATALOGUE

WORCRAFT

POWER TOOLS

FULL RANGE OF PROFESSIONAL TOOLS

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CORDLESS POWER TOOLS

CORDLESS DRILL

CD-S20LiE



- 20V Li-ion Battery
- 550# motor
- Torque Setting: 19+1,
- Max. torque: 40N.m
- No load speed: 0~350 / 0~1400/min
- Dia of drill chuck: 0.8~10mm chuck
- Built-in LED work light
- With spindle lock function
- Variable speed switch with sharp stop function
- Acc.: 1pc double-head screwdriver bit
- (without battery and charger)



CORDLESS DRILL

CD-S20LiEB



- 20V 1.5Ah Li-ion, 1pc battery
- Torque Setting: 19+1,
- Max. torque: 40N.m
- No load speed: 0~350/0~1400/min
- Dia of drill chuck: 0.8~10mm chuck
- Built-in LED work light
- With spindle lock function
- Variable speed switch with sharp stop function
- Acc.: with 1 pc battery, 1 pc charger, 5 pcs drill bits, 7 pcs screwdriver bits, 1 pc adapter



CORDLESS HAMMER DRILL

CHD-S20Li



- 20V Li-ion, 775# motor
- Torque Setting: 20+1+1, with impact function
- Max. torque: 50N.m
- No load speed: 0~440/0~1650/min
- Dia of drill chuck: 0.8~13mm metal chuck
- Built-in LED work light
- With spindle lock function
- Variable speed switch with sharp stop function
- Acc.: 1pc double-head screwdriver bit
- (without battery and charger)



BRUSHLESS CORDLESS HAMMER DRILL

CHD-S20LiB



- 20V Li-ion, 775# Brushless motor
- Torque Setting: 20+1+1, with impact function
- Max. torque: 55N.m
- No load speed 0~4400/0~1650/min
- Dia of drill chuck: 0.8~13mm metal chuck
- Acc.: 1pc double-head screwdriver bit
- (without battery and charger)



BRUSHLESS ROTARY HAMMER

CRH-S20LiB



- 20V Li-ion,
- Brushless Motor
- 3 functions
- SDS-PLUS
- No-load speed 0-1000 r/min
- Impact rating 0-4454 r/min
- Concrete Dia 20mm Steel Dia 13mm Wood Dia 25mm
- Impact energy 3J
- Acc.: 3 pcs drills (6, 8, 10mm)
- (without battery and charger)



CORDLESS ROTARY HAMMER

CRH-S20LiT



- 20V Li-ion Battery
- 3 functions: Drill, Hammer, Hammer/drill
- SDS-PLUS chuck
- No-load speed 0-1000 r/min
- Impact rating 0-5000 r/min
- Drilling capacity:
24mm(Concrete) 13mm(steel)
30mm(wood)
- Impact energy 2.4J
- Acc.: 3 pcs drills (dia 6, 8, 10mm)
- (without battery and charger)



CORDLESS ANGLE GRINDER

CAG-S20Li



- 20V Li-ion, 887# motor
- No load speed: 10000/min
- Disc size: 115mm
- Spindle thread: M14
- Tool-less disc protector change
- Acc.: 1 pc auxiliary handle,
1 pc wrench
- (without battery and charger)



CORDLESS ANGLE GRINDER

CAG-S20Li-100



- 20V Li-ion battery
- 887# motor
- No load speed: 10,000/min
- Disc size: 100mm
- Spindle thread: M10
- Tool-less disc protector change
- Acc.: 1 pc auxiliary handle,
1 pc wrench
- (without battery and charger)



BRUSHLESS ANGLE GRINDER

CAG-S20LiB



- 20V Li-ion
- Brushless Motor
- No load speed: 10000/min
- Disc size: 125mm
- Spindle thread: M14
- Tool-less disc protector change
- Removable dust filter system
- Acc.: 1 pc auxiliary handle,
1 pc wrench
- (without battery and charger)



CORDLESS JIG SAW

CJS-S20Li



- 20V Li-ion, 785# motor
- No load speed: 0~2500/min
- Cutting capacity in wood /
steel : 80 / 6mm
- Bevel cuts range: $\pm 45^\circ$
- 3-Position orbital adjust
- Built-in LED work light
- Quick-release device
- Integrated dust blower function
- Acc.: 1 pc blade for wood,
1 pc parallel guide 1 pc hexagon
wrench
- (without battery and charger)



CORDLESS CIRCULAR SAW

CCS-S20Li



- 20V Li-ion, 887# motor
- No load speed: 3800/min
- Blade diameter: 165mm
- Cutting depth at 90°/45°:
54/40mm
- Steel base plate can be adjust
from $\pm 45^\circ$
- Plastic blade guard
- Acc.: 1 pc blade for wood,
1 pc parallel guide 1 pc hexagon
wrench
- (without battery and charger)



**CORDLESS
MULTI TOOLS****CMT-S20Li**

- 20V Li-ion, 580# motor
- No load speed: 8000~18000/min
- Oscillating angle: 3.2°
- Built-in LED work light
- Quick-release device
- Cast aluminum gear housing
- Acc.: 1 pc triangular sanding pad with dust extraction function
- 3 pcs sanding sheets (60/80/100P)
- 1 pc plunge-cut saw blade
- 1 pc scraper blade
- 1 pc hexagon wrench
- (without battery and charger)

**CORDLESS
SABRE SAW****CSS-S20Li**

- 20V Li-ion, 887# motor
- No load speed: 0~3000/min
- Stroke length: 26mm
- Cutting capacity in wood / steel: 80 / 10mm
- Adjustable orbital action
- Quick-release device
- Acc.: 1 pc blade for wood
- (without battery and charger)

**COMPOUND
MITRE SAW****CMST-S20Li**

- 20V Li-ion
- No load speed: 3600/min
- Saw blade: 185x1.8x30x40T
- Cutting depth at: 0° x 0° : 51x200mm; 45° x 0° : 51x152mm 0° x 45° : 35x200mm 45° x 45° : 35x152mm
- With Laser, Double slider
- (without battery and charger)

**CORDLESS
IMPACT SCREWDRIVER****CIS-S20Li**

- 20V Li-ion, Mabuchi motor RZ 735
- 1/4" hex head
- No load speed: 0-3000rpm
- Impact: 0-3500 bpm
- Max torque: 160Nm
- (without battery and charger)

**CORDLESS
IMPACT WRENCH****CIW-S20Li**

- 20V Li-ion, 887# motor
- Max. torque: 300N.m
- No load speed: 0~2200/min
- Impact rate: 0~2900/min 1/2" square head
- Variable speed switch with sharp stop function
- (without battery and charger)

**CORDLESS
CAULKING GUN****CCG-S20Li**

- 20V Li-ion battery
- Press Out speed: 0-8.7mm/s
- Max. pressure force: 6500N
- Material Capacity: 300/600ml
- Performance 2.0Ah battery:
- 300ml hard silica gel: 50-70 pcs
- 600ml soft silica gel: 30-60 pcs
- (without battery and charger)



CORDLESS RIVETER

CRG-S20Li



- 20V Li-ion battery
- Pull Force: 10KN
- Max. Stroke: 22mm
- Performance with 2.0Ah battery: 750pcs (5.0mm stainless/steel)
- Compatible Rivets: 3.2, 4.0, 4.8, 5.0mm (1/8", 5/32", 3/16")
- (without battery and charger)



CORDLESS NAILER

CNS-S20Li



- 20V Li-ion battery
- Rated Firing Speed: <=20pcs/min
- Magazine Load Capacity: 100pcs
- Staple Specification: Type 600
- Wire Spec: 18Gauge (W1.25x T1.0mm)
- Crown Width: 5.7mm
- Staple Length: 15~22mm
- Brad Nail Specification: Type F
- Wire Spec: 18Gauge (W1.25x T1.0mm)
- Brad Width: 2.0mm
- Nail Length: 15mm, 20mm, 25mm, 30mm, 32mm
- Numer of shots: >=700 shots (1.5.0Ah Battery Pack)
- Acc: 500 pcs staples 19mm; 500 pcs brad nails 25mm, 1 pc inner hexagonal spanner
- (without battery and charger)



CORDLESS SPRAY GUN

CSG-S20Li



- 20V Li-ion battery
- 4 spray patterns; horizontal, vertical, round and oval
- Suitable for varnishes, wood preservatives, enamels, oil-based and water-based paints
- Spray up to 4m2 per minute
- Flow Rate: 230 ml/min
- Max. Viscosity: 40 DIN
- Tank capacity: 800 ml
- Run time(4.0Ah battery pack): Approx. 70 min
- Acc: 1pc DIN cup & 1pc cleaning needle
- (without battery and charger)



CORDLESS MULTI AIR PUMP

CAC-S20LiA



- 20V Li-ion / 12VDC
- Max Pressure: 160 PSI/11 Bar/1100kPa
- Pressure Gauge: Digital
- Max. volumetric flow for suction: 360l/min
- Max. volumetric flow for inflating: 360l/min
- Compressor idling speed: 17000min-1
- Blower idling speed: 22000min-1
- Length of compressed air hose: Approx. 82cm
- Length of air hose: Approx. 36cm
- Length of cigarette plug cable: 3m
- Protection type: IPX0
- Protection class: III
- Automatic Shut off at desired PSI: Yes
- Inflator: Yes
- Vacuum suction: Yes LED work light: Yes
- Acc.: 1 pc Ball adaptor, 1 pc Tire valve adaptor, 1 pc Air bed adaptor
- (without battery and charger)



CORDLESS PORTABLE LED

CLED-S20Li



- 20V Li-ion battery
- Power: 30W Max
- Luminous flux (Max): 2700lm (30W)
- CCT: 5500-6500K
- Beam Angle: 100-120°
- Impact protection: IK07
- Working temperature:-10 °C + 40 °C
- (without battery and charger)



CORDLESS PORTABLE LED

CLED-S20Li-30W



- 20V Li-ion
- Power (I / II / III): /10W/20W/30W
- Luminous flux (I / II / III): /900/1700/2500lm
- CCT: 6500K
- Light source: SMD
- Ingress protection: Ip20
- Protection class: III
- Working temperature: -10 °C + 40 °C
- (without battery and charger)



**CORDLESS
JOBSITE FAN****CJF-S20Li**

- 20V Li-ion battery
- 25 watts (1.4A)
- 3 bladed fan
- Fan diameter 230mm
- No-load speed Hi- 1700rpm, Lo-1000rpm
- Air volume Hi- 450CFM, Lo-280CFM
- Runtime Hi – 3.5hrs, Lo – 10.5hrs with 4Ah battery
- 0-360° Tilt adjustment
- DC input 12VDC-24VDC
- (without battery and charger)

**CORDLESS
WET/DRY VACUUM****CVC-S20Li-20l**

- 20V Li-ion battery
- Vacuity: ≥ 8.0 KPa
- Suction hose diameter: 32 mm
- Suction hose length: 1.5 m
- Blowing function
- 20L Stainless steel tank
- Working time for 4.0Ah battery: Approx. 26-30 mins
- Acc: 1 suction hose Φ 32 mm, 1 dust collection paper bag, 1 foam filter, 1 crevice nozzle, 3 extension pipes Φ 32 mm, 1 suction nozzle with combi-attachment for carpets and smooth floors
- (without battery and charger)

**CORDLESS
VACUUM CLEANER****CPVC-S20Li**

- 20V Li-ion battery
- Dust cup capacity (dry): 500ml
- Vacuum (KPa): $> = 3.8$ KPa
- Working time: 16mins (2.0Ah battery)
- Filter: Fabric filter bag
- (without battery and charger)

**CORDLESS
GRASS TRIMMER****CGT-S20LiD**

- 20V Li-ion, 775# motor
- No load speed: 9000rpm
- Cutting size: 240mm 1.6mmx3mm cutting line
- Safety shield for extra protection
- Ergonomic arm support handle for improved balance and one
- Hand operating
- Handle adjustable
- Telescopic shaft
- Adjustable cutting head

**CORDLESS
HEDGE TRIMMER****CHT-S20Li**

- 20V Li-ion, 775# motor
- No load speed: 2200spm
- Blade length: 22" (560mm) 3/4" branch cutting capacity
- Dual action blade teeth
- Transparent blade guard, with blade cover, 3 side comfort grip handle
- (without battery and charger)

**CORDLESS
BLOWER****CBL-S20Li**

- 20V Li-ion, 775# motor
- No load speed: 13000/min
- Max wind volume: 3.5m³/min
- (without battery and charger)



CORDLESS *CLBV-S40Li* LEAF BLOWER/VACUUM



- 40V Li-ion (20V+20V) batteries
- Blower velocity: 210 km/h
- Max. suction power: 10 m³/min – Rotate
- No load speed: 7000 – 12000/min
- 15:1 Shredding function
- 45L catch bag
- Electronic speed controller
- Selector switch for vacuum/blower
- Large 2-piece suction tube
- (without battery and charger)



CORDLESS *CPS-S20Li* POLE SAW



- 20V Li-ion battery
- Max. rotational speed: 2500rpm
- 8" Oregon Chain and Bar
- Chain speed: 5m/s
- Cutting length approx. 200mm
- Acc: 1 shoulder strap, 1 transport guard, 1 guide bar, 1 saw chain, 100 ml organic chain oil, 1 assembly tool
- (without battery and charger)



CORDLESS *CGC-S40Li* CHAIN SAW



- 2 x 20V Li-ion batteries
- No load speed: 4500rpm
- Chain Speed: 8.5m/s
- 14" Chinese High quality Bar and Chain
- 170ml Oil reservoir capacity
- Automatic chain oiler
- Oil level window
- Soft grip handle
- Mechanical chain brake
- SDS Tool free chain tensioning
- Soft start
- (without battery and charger)



CORDLESS *CLM-S40Li* LAWN MOWER



- 2 x 20V Li-ion batteries
- No load speed: 2600rpm
- Cutting size: 340mm (13")
- Grass collector capacity: 35L
- Height position: 6 levels 25-75mm
- Front/back wheel: 6" / 7"
- Adjustable cutting head



CORDLESS *CBS-S20Li* BACKPACK SPRAYER



- 20V Li-ion
- Pressure: I: 3.5Bar, II: 5Bar
- Tank Capacity: 12L (3gal)
- Length of plastic lance: 60cm
- Length of telescopic metal lance: 57-100cm
- (without battery and charger)



CORDLESS *CBTS-S20Li* BLUETOOTH SPEAKER



- 20V Li-ion, 5 button control panel for easy to use
- 3.5MM aux input
- Speaker: 8Ω full range speaker
- Output power : 15W Design for anti-vibration, anti-drop, anti-dust
- Bluetooth working distance: about 10m AVRCP 1.0, GAVDP 1.0, AVDTP 1.0, A2 DP 1.0, Profile 1.5
- Headset Profile v1.1
- (without battery and charger)



BATTERY**CLB-20V-4.0**

- 20V Li-ion, 4.0Ah Battery
- With battery capacity indicator

**BATTERY****CLB-20V-2.0**

- 20V Li-ion, 2.0Ah Battery
- With battery capacity indicator

**CHARGER****CLC-20V-2.4**

- 220~240V, 50/60Hz, 60W
- Output rated voltage: 21V (DC)
- Output rated current: 2.4 A

**CHARGER****CLC-20V-2.4D**

- 220~240V, 50/60Hz, 60W
- Output rated voltage: 21V (DC)
- Output rated current: 2.4 A X 2

**CORDLESS
DRILL****CD-16Li**

- 16V, 1.5Ah Li-ion, 2pcs batteries
- Torque setting: 19+1
- Max. torque: 30N.m
- No load speed: 0~400 / 0~1400/min
- Charging time: 1 hour
- Dia of drill chuck: 0.8~10mm
- With LED working light, with battery capacity indicator, with spindle lock function
- Variable speed switch with sharp stop function
- Acc.: 8pcs drill bits
8pcs screwdriver bits
1pc adapter

**CORDLESS
HAMMER DRILL****CD-16LiH**

- 16V, 1.5Ah Li-ion, 2pc batteries
- Torque setting: 25+1+1
- Max. torque: 30N.m
- No load speed: 0~400 / 0~1300/min
- Charger: 45W 12.8V/2A(1hour)
- Dia of drill chuck: 0.8~10mm
- With LED working light
- Variable speed switch with sharp stop function
- Acc.: 8 pcs drill bits
8 pcs screwdriver bits
1 pc adapter

CORDLESS DRILL

CD-20Li



- 20V, 1.5Ah Li-ion, 2pcs batteries
- Torque setting: 19+1
- Max. torque: 35N.m
- No load speed: 0~400 / 0~1550/min
- Charging time: 1 hour
- Dia of drill chuck: 0.8~10mm
- With LED working light
- With battery capacity indicator
- With spindle lock function
- Variable speed switch with sharp stop function
- Acc.: 8pcs drill bits
8pcs screwdriver bits
1pc adapter

CORDLESS DRILL

CD-20LiH



- 20V, 2.0Ah Li-ion, 2pcs batteries
- Torque setting: 25+1+1, with impact function
- Max. torque: 50N.m
- No load speed: 0~400 / 0~1550/min
- Charging time: 1 hour
- Dia of drill chuck: 0.8~13mm meta chuck
- With LED working light
- With battery capacity indicator
- With spindle lock function
- Variable speed switch with sharp stop function
- Acc.: 8pcs drill bits
8pcs screwdriver bits
1pc adapter

CORDLESS DRILL

CD-12Li



- 12V, 1.5Ah Li-ion, 1pc battery
- Torque setting: 19+1
- Max. torque: 27N.m
- No load speed: 0~400 / 0~1300/min
- Charging time: 1 hour
- Dia of drill chuck: 0.8~10mm
- With LED working light
- With battery capacity indicator
- With spindle lock function
- Variable speed switch with sharp stop function
- Acc.: 8 pcs drill bits
8 pcs screwdriver bits
1 pc adapter

CORDLESS HAMMER DRILL

CD-12LiH



- 12V, 1.5Ah Li-ion, 2pc batteries
- Torque setting: 25+1+1
- Max. torque: 27N.m
- No load speed: 0~400 / 0~1300/min
- Charger : 45W, 12.8V/2A (1hour)
- Dia of drill chuck: 0.8~10mm
- With LED working light
- Variable speed switch with sharp stop function
- Acc.: 8 pcs drill bits
8 pcs screwdriver bits
1 pc adapter

CORDLESS SCREWDRIVER

SD-3.6-LiA



- 3.6V, 1.3Ah Li-ion battery
- Max torque: 3.0N.m
- No load speed: 200/min
- Charging time: 3~5 hours
- Foldable handle
- With LED working light
- Acc.: 24 pcs screwdriver bits set

CORDLESS SCREWDRIVER 5 IN 1

SD-5 IN 1



- Li-ion, 3.6V, 1300mAh
- No load speed: 200rpm max
- Torque: 4Nm
- Chuck: 1/4" (¢ 6.35mm)
- With working LED light
- Charge time: 3-5 hours

**CORDLESS
GLUE GUN****CGG-3.6Li**

- 3.6V, 1.3Ah, Li-ion battery
- with 6pcs glue stick

**CORDLESS
DRILL****CD-12LiA**

- 12V, 1.3Ah Li-ion
- 2pcs batteries
- Torque setting: 20+1
- Max. torque: 28N.m
- No load speed: 0~400/
0~1350/min
- Charging time: 1 hour
- Dia of drill chuck: 0.8~10mm
- With LED working light
- With battery capacity indicator
- With spindle lock function
- Variable speed switch with
sharp stop function
- Acc.: 8 pcs drill bits;
8 pcs screwdriver bi
1 pc adapter

**CORDLESS
SHEAR****CSC-16LiB**

- 16V Li-ion, Brushless Motor
- Cutting Diameter (I / II / III):
10 / 17.5 / 25mm
- Charging time: 1hour
- Include 2pcs 2.0Ah batteries
1pcs fast charger
1pcs tools bag



ELECTRIC POWER TOOLS

ELECTRIC DRILL

ED-300



- 220~240V, 50/60Hz, 300W
- Torque setting: 23+1
- No load speed: 0~400/0~1450/min
- Mechanical Two Speed
- 10mm keyless chuck
- 4m power cable
- Acc.: 2pcs double-head screwdriver bits

IMPACT DRILL

ID-500



- 220~240V, 50/60Hz, 500W
- No load speed: 0~2900/min
- 13mm key chuck
- Acc.: 1 pc auxiliary handle; 1 pc depth rod 1 pc chuck key
- Packing: Color box

IMPACT DRILL

ID-800



- 220~240V, 50/60Hz, 800W
- No load speed: 0~2700/min
- 13mm key chuck
- Acc.: 1 pc auxiliary handle 1 pc depth rod 1 pc chuck key

IMPACT DRILL

ID-900



- 220~240V, 50/60Hz, 900W
- No load speed: 0~3000/min
- 13mm key chuck
- Acc.: 1 pc auxiliary handle 1 pc depth rod 1 pc chuck key

ROTARY HAMMER

RH09-26A



- 220~240V, 50/60Hz, 820W
- SDS Plus chuck, 3 functions
- No load speed: 0~1300/min
- Percussion rate: 0~4800/min
- Impact force: 3.0J
- Drilling capacity: 26mm(Concrete), 40mm(wood) & 13mm(steel)
- Acc.: 3 pcs drill bits (8/10/12x150mm) 2 pcs chisels (250mm) 1 pc auxiliary handle, 1 pc depth rod 1 box oil

**ROTARY
HAMMER****RH09-26B**

- 220~240V, 50/60Hz, 850W
- SDS Plus chuck, 3 functions
- No load speed: 0~1300/min
- Percussion rate: 0~4800/min
- Impact force: 3.2J
- Drilling capacity:
26mm(Concrete),
40mm(wood) & 13mm(steel)
- Acc.: 3 pcs drill bits
(8/10/12x150mm)
2 pcs chisels (250mm)
1 pc auxiliary handle
1 pc depth rod
1 box oil

**ROTARY
HAMMER****RH09-26X**

- 220~240V, 50/60Hz, 900W
- SDS Plus chuck, 3 functions
- No load speed: 830/min
- Percussion rate: 4200/min
- Impact force: 5.0J
- Drilling capacity: 26mm
(Concrete), 30mm(wood)
& 13mm(steel)
- Acc.: 3 pcs drill bits
(8/10/12x150mm)
2 pcs chisels (250mm)
1 pc auxiliary handle
1 pc depth rod
1 pc dust cover
1 box oil

**ROTARY
HAMMER****RH11-38X**

- 220~240V, 50/60Hz, 1050W
- SDS Max chuck, 2 functions
- No load speed: 550/min
- Percussion rate: 3000/min
- Impact force: 8J
- Drilling capacity in concrete
: 38mm
- Acc.: 3 pcs drill bits
(16/18/22x320mm)
2 pcs chisels (345mm)
1 pc auxiliary handle
1 pc depth rod
1 pc dust cover
1 box oil

**ROTARY
HAMMER****RH16-40X**

- 230V/50Hz, 1600W 2functions
- SDS MAX
- Max drill capacity:
40mm(Concrete)
- No load speed:0~560rpm
- Impact Joules : 9.0J
- Hammer Frequency
:0-3530rpm
- With adjust speed function with
1pc drill bits, 1pc chisel
- Packing: BMC+Color sleeve

**ROTARY
HAMMER****RH18-38X**

- 220~240V,50/60Hz, 1800W
- SDS Plus chuck, 3 Functions
- No load speed: 820/min
- Percussion rate: 4000/min
- Max drilling capacity: 38
(concrete) 40(wood)
13(steel)mm
- Acc.: 3 pcs drill bits
(8/10/12x150mm)
2 pcs chisels (250mm)
1 pc auxiliary handle
1 pc depth rod
1 pc dust cover
1 box oil

**ROTARY
BREAKER****RB16-45**

- 220~240V, 50/60Hz, 1700W
- Percussion rate: 1550/min
- Impact force: 45J
- Acc.: 1 pc pointed chisel,
1 pc flat chisel
3 pcs 5/6/8 hexagon
wrench
1 pc wrench
1 pc oil bottle

ROTARY BREAKER

RB21-85



- 220~240V, 50/60Hz, 2100W
- Percussion rate: 1600/min
- Impact force: 85J
- Acc.: 1 pc pointed chisel
1 pc flat chisel
3 pcs 5/6/10 hexagon wrench
1 pc wrench
1 pc oil bottle

IMPACT WRENCH

IW-1000



- 220~240V, 50/60Hz, 1020W
- No load speed: 0~2600/min
- Impact rate: 2700/min
- Max torque: 500Nm
- Square drive mount: 1/2"
- Forward / reverse function
- Die cast aluminium gearbox
- Acc.: 4pcs sockets (17/19/21/23mm)

DRILL PRESS

DP03-13



- 220~240V, 50/60Hz, 350W
- Spindle speed: 580~2650/min
- Number of speed steps: 5 setting
- Dia of drill chuck: 13mm
- Spindle stroke: 50mm
- Drill table tiltable: 45°~45°

DRILL PRESS

DP05-16



- 220~240V, 50/60Hz, 450W
- Spindle speed: 210~2220/min
- Number of speed steps: 12 setting
- Dia of drill chuck: 16mm
- Spindle travel: 80mm
- Drill table tiltable: 45°~45°

ANGLE GRINDER

AG08-100



- 220~240V, 50/60Hz, 750W
- No load speed: 11000/min
- Dia of wheel: 100mm

ANGLE GRINDER

AG07-115



- 220~240V, 50/60Hz, 750W
- No load speed: 12000/min
- Dia of wheel: 115mm
- Spindle thread: M14
- Acc.: 1 pc auxiliary handle,
1 pc wrench

**ANGLE
GRINDER****AG07-125**

- 220~240V, 50/60Hz, 750W
- No load speed: 12000/min
- Dia of wheel: 125mm
- Spindle thread: M14
- Acc.: 1 pc auxiliary handle,
1 pc wrench

**ANGLE
GRINDER****AG09-115**

- 220~240V, 50/60Hz, 850W
- No load speed: 12000/min
- Dia of wheel: 115mm
- Spindle thread: M14
- Acc.: 1 pc auxiliary handle,
1 pc wrench

**ANGLE
GRINDER****AG09-125**

- 220~240V, 50/60Hz, 850W
- No load speed: 12000/min
- Dia of wheel: 125mm
- Spindle thread: M14
- Acc.: 1 pc auxiliary handle,
1 pc wrench

**ANGLE
GRINDER****AG10-125**

- 220~240V, 50/60Hz, 1050W
- No load speed: 12000/min
- Dia of wheel: 125mm
- Spindle thread: M14
- Acc.: 1 pc auxiliary handle,
1 pc wrench

**ANGLE
GRINDER****AG12-125**

- 220~240V, 50/60Hz, 1200W
- No load speed: 11000/min
- Dia of wheel: 125mm
- Spindle thread: M14
- Acc.: 1 pc auxiliary handle,
1 pc wrench

**ANGLE
GRINDER****AG13-150**

- 220~240V, 50/60Hz, 1350W
- No load speed: 3000~8500/min
- Dia of wheel: 150mm
- Spindle thread: M14
- Variable speed function
- Acc.: 1 pc auxiliary handle,
1 pc wrench

ANGLE GRINDER

AG16-180



- 220~240V, 50/60Hz, 1600W
- No load speed: 8000/min
- Dia of wheel: 180mm
- Spindle thread: M14
- With soft start function
- Acc.: 1 pc auxiliary handle,
1 pc wrench
1 pc hexagon wrench

ANGLE GRINDER

AG24-230



- 220~240V, 50/60Hz, 2350W
- No load speed: 6500/min
- Dia of wheel: 230mm
- Spindle thread: M14
- With soft start function
- Acc.: 1 pc auxiliary handle,
1 pc wrench
1 pc hexagon wrench

CAR POLISHER

CP12-180



- 220~240V, 50/60Hz, 1200W
- No load speed: 600~3000/min
- Polishing pad size: 180mm
- Spindle thread: M14
- Acc.: 1 pc polishing pad
1 pc wool plate
1 pc sponge plate
1 pc auxiliary handle
(D shape)
1 pc hexagon wrench

BENCH GRINDER

BG12-125



- 220~240V, 50/60Hz, 120W
- S2 30min
- No load speed: 2950/min
- Dia of wheel: 125x16x12.7mm
- Metal base
- Acc.: 2 pcs blade holder sets
2 pcs eyeshield
bracket sets

BENCH GRINDER

BG20-150



- 220~240V, 50/60Hz, 150W
- S2 30min
- No load speed: 2950/min
- Dia of wheel: 150x16x12.7mm
- Metal base
- Acc.: 2 pcs blade holder sets
2 pcs eyeshield
bracket sets

BENCH GRINDER

BG25-200



- 220~240V, 50/60Hz, 250W
- S2 30min
- No load speed: 2950/min
- Dia of wheel: 200x20x16mm
- Metal base
- Acc.: 2 pcs blade holder sets
2 pcs eyeshield
bracket sets

**BELT
SANDER****BS09-76**

- 220~240V, 50/60Hz, 810W
- No load speed: 200~380mpm
- Sanding belt size: 76x533mm
- Variable speed function
- Acc.: 1 pc dust bag

**ELECTRIC
PLANER****EP03-82**

- 220~240V, 50/60Hz, 900W
- No load speed: 16000/min
- Max cutting width: 82mm
- Max cutting depth: 3mm
- Acc.: 1 set guide fence
- 1 pc rebate depth stop
- 1 pc wrench
- 1 pc hexagon wrench
- 1 pc dust bag
- 1 pc belt

**FINISHING
SANDER****FS-300**

- 220~240V, 50/60Hz, 300W
- No load speed: 6000~11000mpm
- Sanding paper size : 115x230mm
- Variable speed function
- Acc.: 1 pc sanding sheet 80P, 1 pc dust bag

**JIG
SAW****JS04-55**

- 220~240V, 50/60Hz, 400W
- No load speed: 3000/min
- Cutting capacity in wood / steel: 55 / 6mm
- Bevel cuts range: $\pm 45^\circ$
- Acc.: 1 pc blade for wood
- 1 pc parallel guide
- 1 pc hexagon wrench

**JIG
SAW****JS08-100**

- 220~240V, 50/60Hz, 800W
- No load speed: 800~3000/min
- Cutting capacity in wood / steel: 100 / 10mm
- Bevel cuts range: $\pm 45^\circ$
- 4-Position orbital adjust
- Aluminum base plate
- With laser Indicator function
- Acc.: 1 pc blade for wood, 1 pc parallel guide, 2 pcs hexagon wrenches

**JIG
SAW****JS08-100A**

- 220~240V, 50/60Hz, 810W
- No-load stroke rate: 0-3000rpm
- Cutting capacity in wood / steel: 100 / 10mm
- Bevel cuts up to 45° (left and right)
- Functions: Aluminum plate
- With laser and LED light
- SDS tool-less blade change system



CIRCULAR SAW

CS13-185



- 220~240V, 50/60Hz, 1300W
- No load speed: 4500/min
- Dia of wheel: 185mmx16mmx24T
- Bevel cuts range: 45°
- Cutting depth at 90°/45°: 65/44mm
- Acc.: 1 pc blade for wood, 1 pc parallel guide, 1 pc hexagon wrench, 2 pcs saw blade rings

CIRCULAR SAW

CS22-235



- 220~240V, 50/60Hz, 2200W
- No load speed: 4500/min
- Dia of wheel: 235mmx16mmx40T
- Bevel cuts range: 45°
- Cutting depth at 90°/45°: 79/55mm
- Acc.: 1 pc blade for wood, 1 pc parallel guide, 1 pc hexagon wrench, 2 pcs saw blade rings

CUT-OFF SAW

CM23-355



- 220~240V, 50/60Hz, 2300W
- No load speed: 4000/min
- Dia of wheel: 355x3.2x25.4mm
- Cutting capacity: round steel 130 square steel 120 rectangle steel 120x130 angle steel 140x140
- With soft start function
- Acc.: 1 pc hexagon wrench

MITRE SAW

MST20-225



- 220~240V, 50/60Hz, 2000W
- No-load speed: 5000/min
- Dia of wheel: 255mmx30mmx60T(10")
- Swiveling range: ±45°
- Mitre cut range: left 45°
- Double slider with laser Indicator function
- Acc.: 1 pc dust bag, 1 pc blade wrench, 2 pcs extension bars, 1 pc wood clamp
- Cutting depth at: 90°x90°: 75x300mm, 90°x45°: 75x210mm, 45°x90°: 40x210mm, 45°x45°: 40x305mm

RECIPROCATING SAW

RS07-115



- 220~240V, 50/60Hz, 750W
- No load speed: 0~2700/min
- Stroke length: 26mm
- Cutting capacity in wood / steel: 115 / 15mm
- Adjustable orbital action
- Quick-release device
- Acc.: 1 pc blade for wood, 1 pc hexagon wrench

TABLE SAW

TS-2000



- 220~240V, 50/60Hz, S1 1800W; S6 25% 2000W
- No load speed: 5000/min
- Dia of wheel: 250mmx30mmx24T
- Swiveling range of saw blade: 45°
- Cutting depth at 90°/45°: 85/65mm
- Aluminum working table size: 640x486x28mm
- Work Hight: 829mm
- Acc.: 1 pc dust hose, 1 pc blade guard, 1 pc parallel guide, 1 set 45°/90° guide, 4 sets foot, 2 sets stand bar for foot, 2 pcs extension tables, 2 pcs wrenches, 4 sets stand bar for extension table

**ELECTRIC
CHAIN SAW****GC20-16C**

- 220~240V, 50/60Hz, 2000W
- Chain speed: 13.5m/s
- Oil tank capacity: 190ml
- 16" Chinese chain and guide bar
- Acc.: 1 set guide bar and bar guard 1 pc chain 3/8", 0.050
- 1 pc bottle of oil 80ml
- 1 pc wrench / screwdriver

**CHAIN
SHARPENER****SS18-100**

- 220~240V, 50/60Hz, 180W
- No load speed: 6300/min
- Adjustment angle: $\pm 35^\circ$
- Grinding wheel: 100x10x3.2mm
- Include 1 pc extra grinder disc
- Acc.: 1 pc socket wrench
- 1 pc wrench
- 1 pc lock rod
- 1 pc extra grinder disc

**MULTI
TOOLS****MF-300A**

- 220~240V, 50/60Hz, 300W
- Oscillating speed: 11000-21000/min
- Angle of oscillation: 3.2°
- Built-in LED work light
- Quick-release device
- Cast aluminum gear housing
- Acc.: 1 pc triangular sanding pad with dust extraction function
- 3 pcs sanding sheets (60/80/100P)
- 1 pc plunge-cut saw blade
- 1 pc semicircle saw blade
- 1 pc scraper blade
- 1 pc hexagon wrench

ROUTER**ER12-6/8**

- 220~240V, 50/60Hz, 1200W
- No-load Speed : 11000~30000/min
- Tool holder: 6/8mm
- Plunge depth: 55mm
- Acc.: 1 pc collet 6mm
- 1 set dust suction adapter
- 2 pcs parallel guide
- 1 pc guide fence
- 1 pc copying ring
- 1 pc centring pin
- 1 pc spanner

**ELECTRICAL
GRASS TRIMMER****EGT05-300**

- 220~240V, 50/60Hz, 500W
- No load speed: 9300/min
- Cutting width: 290mm
- Nylon line: $\varnothing 1.6\text{mm} \times 5\text{m}$
- Acc.: 1 pc cutting shield
- 1 set edger wheel
- 1 pc auxiliary handle

**HEAT
GUN****HG20-600A**

- 220~240V, 50/60Hz, 2000W
- Temperature [stage I/II]: 400/600°C
- Air flow [stage I/II]: 300 / 500L/min

VACUUM BLOWER

LB-400



- 220~240V, 50/60Hz, 400W
- No load speed: 6000~14000/min
- Max wind volume: 3.0m³/min
- Variable speed function
- Acc.: 1 pc tube
1 pc dust bag

ELECTRIC MIXER

EM14-140



- 220~240V, 50/60Hz, 1400W
- No load speed: 240~500 / 380~850/min
- Mixer holder: M14
- Mixing paddle diameter: 140mm 2 speed gearing, variable speed function
- With soft start function
- With extra 140mm mixing stirrer
- Suitable Materials: paint, plaster, cement / mortar tile adhesive
- Acc.: 2 pcs wrenches
2 sets mixing stirrers

PORTABLE AIR COMPRESSOR

PAC11-180



- 220~240V, 50/60Hz, 1100W
- Operating mode: S3 15% 10 min
- No load speed: 3550/min
- Intake capacity: 180L/min
- Max. operating pressure: 8bar 3m power cable
- 3m PU hose
- Acc.: 1 pc inflating gun set with pressure gauge
1 set exhaust nozzle assembly
1 pc extension nozzle
1 pc ball needle
1 pc valve adapter
2 pcs universal adapters
1 pc nozzle adapter for the nozzle set

BATTERY CHARGER

BC-217



- 220~240V, 50/60Hz, AC power
- Charging Voltage: 12V
- Charging current (arith./eff.) : 3.5 / 5A
- Reference Capacity (Min to Max): 16-80Ah
- Acc.: 1 pc 7.5A fuse

VACUUM CLEANER

VC16-30



- 220~240V, 50/60Hz, 1600W
- Max. suction power: 16Kpa
- Stainless steel tank capacity : 30L
- Suction hose diameter 32mm
- Noise level LWA: 80db
- Automatic coupler socket: Max. 2000W
- 4m power cable
- With water drain screw
- Acc.: 1 pc aluminum adjustable takeover tube
1 pc Φ40mm* 2m suction hose
1 pc Φ32mm crevice nozzle
1 pc Φ32mm long-square brush
1 pc 550*380mm dust bag
1 foam filter for wet vacuuming
1 pleated filter
4 sets caster wheels

AIR COMPRESSOR

AC02-24



- 220~240V, 50/60Hz,
- Input power: 1.5Kw(2HP)
- Volume of tank: 50L
- No load speed: 2850/min
- Max. pressure: 8bar(116psi)
- Displacement: 206L/min
- Acc.: 2 sets wheels and bolts
2 sets rubber mats and bolts
1 pc air filter
1 bottle of oil

AIR COMPRESSOR

AC02-50



- 220~240V, 50/60Hz,
- Input power: 1.5Kw(2HP)
- Volume of tank: 50L
- No load speed: 2850/min
- Max. pressure: 8bar(116psi)
- Displacement: 206L/min
- Acc.: 2 sets wheels and bolts
2 sets rubber mats and bolt
1 pc air filter
1 bottle of oil

AIR COMPRESSOR

AC03-100



- 220~240V, 50/60Hz
- Input power: 2.2Kw(3.0HP)
- Volume of tank: 100L
- No load speed: 2850/min
- Air pressure: 8bar(116psi)
- Displacement: 206L/min
- Number of cylinders: 2pcs
- Acc.: 2 sets wheels and bolts
1 set universal wheel and bolts

DIGITAL SOLDERING IRON STATION

DSI-450



- 220~240V, 50/60Hz, 48W
- Temperature range: 200-450C
- 1.5M cable and 1.2M soldering iron cable
- Acc.: 3 pcs soldering head
1 pc sponge 10g
1.0mm solder wire 10g
1.5mm solder wire

HIGH PRESSURE CLEANER

HC21-110



- 220~240V, 50/60Hz, 2100W
- Working pressure: 110bar
- Max pressure: 165bar
- Rate flow: 6L/min
- Max flow: 7.0L/min
- Built in detergent tank
- Spray gun with autostop
- 5m power cord
- Acc.: 1 pc 6m high pressure hose
1 pc spray gun with autostop
2 pcs holder for spray gun
1 pc holder for power cord
1 pc nozzle cleaning needle

INVERTER MMA WELDING MACHINE

MMA-160D



- 220~240V, 50/60Hz
- No Load Voltage: 68V
- Rated Input Capacity: 7.3KVA
- Current Range: 20~160A
- Rated Duty Cycle: 60%
- Insulation Grade: F
- Applied Welding Rod: 1.6~4.0mm
- Acc.: 1 pc 1.8m 16mm2 cable electrode holder
1 pc 1.2m 16mm2 cable
earth clamp
1 pc chipping hammer
1 pc welding helmet

INVERTER MMA WELDING MACHINE

MMA-200P



- 220~240V, 50/60Hz
- No Load Voltage: 68V
- Rated Input Capacity: 9.6KW
- Current Range: 20~200A
- Rated Duty Cycle: 60%
- Insulation Grade: F
- Applied Welding Rod: 1.6~5.0mm
- Acc.: 1 pc 1.8m 16mm2 cable electrode holder
1 pc 1.2m 16mm2 cable
earth clamp
1 pc chipping hammer
1 pc welding helmet

ELECTRIC **MINI GRINDER**

EMG01-42



- 220~240V, 50/60Hz, 135W
- No load speed: 10000-32000/min
- 3.2mm collet
- Acc.:
- 40pcs accessories/
 - 1pc Flexible driver
 - 8pcs Cut off wheel
 - 3pcs Sanding paper
 - 10pcs Grinding wheel with shank: $\varnothing 3.2\text{mm}$
 - 1pc Sanding shank: $\varnothing 3.2\text{mm}$
 - 4pcs Sanding band
 - 2pcs Drill: $\varnothing 2.3/3.2\text{mm}$
 - 2pcs Diamond bit: $\varnothing 3.2\text{mm}$
 - 2pcs Mandrel: $\varnothing 3.2\text{mm}$
 - 4pcs Felt wheel
 - 1pc Whet stone
 - 2pcs Collet: $\varnothing 2.3/3.2\text{mm}$
 - 1pc Spanner





GASOLINE POWER TOOLS

GASOLINE GRASS TRIMMER

GT50-430



- Displacement: 52.7cc
- Input power: 1.70KW
- Max load speed: 7000rpm
- Cutting circle: 420mm
- Blade Diameter: 255mm (3 tooth)
- Dia of work tube: 28mm
- Gasoline and oil mixed ratio: 25:1
- Fuel tank capacity: 1200ml
- Cutting line diameter: Nylon

GASOLINE CHAIN SAW

GCS46-18



- Engine displacement: 46cc
- Power: 2.0kw Idle speed : 3300±200/min
- Max. engine speed: 11000/min
- Fuel tank capacity: 550ml
- Oil tank capacity: 260ml 18" OREGON chain and guide bar Chinese Carburetor
- Acc.: 1 set guide bar and bar guard
- 1 pc chain 3/8", 0.050
- 1 pc spark plug wrench
- 1 pc mixing container
- 1 pc rasp
- 1 pc screwdriver
- 1 pc hexagon wrench
- 1 set stop claw and screw

GASOLINE CHAIN SAW

GCS52-20



- Engine displacement: 52cc
- Power: 2.2kw Idle speed : 3300±200/min
- Max. engine speed: 11000/min
- Fuel tank capacity: 550ml
- Oil tank capacity: 260ml 20" Chinese chain and guide bar Chinese Carburetor
- Acc.: 1 set guide bar and bar guard
- 1 pc chain 3/8", 0.050
- 1 pc spark plug wrench
- 1 pc mixing container
- 1 pc rasp
- 1 pc screwdriver
- 1 pc hexagon wrench
- 1 set stop claw and screw

GASOLINE GENERATOR

GG-3800



- Engine: OHV 4-stroke, force air cooling, WT170F
- Fuel: Petrol
- Rated power: 3100W
- Surge power: 3875W
- Rated current: 12.1A
- Max engine power : 4000W (7.5HP) / 3600/min
- Start system: recoil
- Ignition system : electronic ignition system
- Fuel tank capacity : 15L Oil capacity: 0.6L 230V socket: 1 pc

GASOLINE WATER PUMP

GPU02-7



- Engine: OHV 4-stroke, force air cooling, LB170F
- Displacement: 210cc
- Max power output: 7.0HP
- Start system: recoil
- Outlet diameter: 2"
- Max. Suction: 7m
- Lift height of water: 23m
- Max. Capacity: 300L/min
- Fuel tank capacity: 3.6L
- Oil capacity: 0.6L
- Acc.: 1 pc filter
- 2 sets connectors
- 1 pc spark plug wrench

TAKATOOLS

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