

Power Tools & Power Accessories







T80252 24V Cordless 1/2" Dr. Impact Wrench

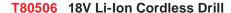
- Maximum torque: 350ft.lbs (480Nm)
- Working torque: 300ft.lbs (420Nm)
- Ergonomic soft grip for comfort
- · Metal front housing for prolonged service life
- Forward-Reverse power control
- · Heavy-duty 24V battery pack
- · 4pc CRV sockets included







Voltage	24V
Battery	2,400mAh Ni-Mh
Speed	2,300rpm
Chuck	13mm
Charging Time	1Hour
Max. Torque Force	480Nm



- 13mm Keyless chuck with auto lock
- 24-Torque settings drill mode
- 2-Speed gearbox for various speed control
- Ergonomic cushion grip
- · Built-in LED work light
- · LCD battery indicator











Voltage	18V
Battery	1,500mAh Li-ion
Speed	0-350rpm / 0-1,250rpm
Torque Force	23-25Nm
Charging Time	1Hour



- 10mm Keyless chuck for quick and easy bit changing
- Two speed gear box for drilling with variable speed up to 1,200rpm
- Hammer function
- Integrated LED flashlight for drilling in dark places
- Ergonomic, cushioned grip handle for comfort













Voltage	18V
Battery	1,500mAh Ni-Mh
Speed	0-400rpm / 0-1,200rpm
Chuck	10mm
Charging Time	1Hour



T80549 18V Cordless Circular Saw

- · High performance motor for efficient cutting
- Keyless bevel angle and cutting depth adjustment
- · Spindle lock for easy blade replacement
- · Ergonomic cushioned grip



Voltage	18V
Battery	1,500mAh Ni-Mh
Speed	3,400rpm
Blade Size	136mm
Charging Time	1Hour



T80548 18V Cordless Jig Saw

- High performance motor for efficient cutting
- Pendulum function
- · Cushioned grip for maximum comfort



Voltage	18V
	141
Battery	1,500mAh Ni-Mh
Speed	3,000rpm
Cutting Capacity	
Steel	8mm
Wood	80mm
Charging Time	1Hour



T80552 18V Cordless Reciprocating Saw

- High performance reciprocating mechanism provides optimized power to weight ratio
- · Variable speed trigger for quick controlled
- · Lock-off switch ensures safety operating
- Lever-action keyless blade clamp for quick and easy blade replacement
- Pivoting shoe with open top for high stability and blade visibility during the cut
- · Anti-slip cushioned grip for comfort



Voltage	18V
Battery	1,500mAh Ni-Mh
Speed	0-3,000rpm
Charging Time	1Hour









- Aluminum gear housing for performance & durability
- · Spindle lock for easy disc replacement
- High performance motor for efficient cutting
- Multi-position handle for convenience
- Slim body design ensures a secure grip at all times











Voltage	18V
Battery	2,400mAh Ni-Mh
Speed	7,000rpm
Disc Size	115mm

T80555 18V Cordless Planer

- · Lock-off button for safety operating
- · Micro depth adjustment for precise control
- · Precision machined aluminum base for planing accuracy













Voltage	18V
Battery	2,400mAh Ni-Mh
Speed	13,000rpm
Planning Widrh	82mm
Planning Depth	1mm
Charging Time	1Hour

T80551 18V Cordless Delta Sander

- · Velcro sanding base
- Ergonomic cushioned grip for comfort













Voltage	18V
Battery	1,500mAh Ni-Mh
Speed	9,000rpm
Charging Time	1Hour



T80545 12V Cordless Orbital Buffer

- Small and lightweight design
- Cushioned grip handle for maximum comfort











Voltage	12V
Battery	1,300mAh Ni-Mh
Speed	3,500rpm
Chassis Diameter	240mm



T80510 7.2V Li-ion Cordless Mini Grinder

- · Small and lightweight design
- · Cushioned grip for maximum comfort











Voltage	7.2V
Battery	1,500mAh Li-ion
Speed	8,000-22,000rpm
Chuck Size	2.3-3.2mm



T80385 Powerful 3HP Portable Electric Vacuum-Blower

- Powerful 3HP electric 120Volt motor
- · Works as a vacuum or blower
- · Self contained permanent bag
- · Quick clamp release for easy cleaning
- Portable & lightweight
- · Combination Wall Mount and Portable Vacuum-Blower

Includes:

- 6' Suction Hose
- Shoulder Strap
- 2 20" Extension Tubes
- Wall Mounted Vacuum Bracket
- Wall Mounted Attachment Holder
- 8 Miscellaneous Attachments





T80275 18V Cordless Grease Gun

- Cordless no more cord tangling
- Heavy duty motor generates up to 10,000 PSI pressure

• Continuous grease flow volume: 75 grams (2.65oz.) per minute · Heavy duty high pressure hose equipped with a two-end spring jacket

• Extra long 42" (106cm) professional-grade flex hose for hard-to-reach places

· 3-Way loading: cartridge, suction & filler pump

• Shoulder strap to reduce operator fatigue

• 14.5oz. Capacity reservoir tube













Voltage	18V
Battery	1,500mAh Ni-Mh
Flow Rate	75g/min
Charging Time	1Hour
Max. Operating Pressure	10,000PSI
Grease Reservoir	14.5oz.
Long Flex Hose	106cm

T80808 1050W Rotary Hammer

- SDS Plus chuck for quick drill replacement
- Pneumatic hammer function
- Impact / drill / chisel function for various applications

· Cushioned grip for comfort











Voltage / Frequency	230V~50Hz
Power	1,050W
Speed	0-800rpm
Drilling Capacity	
Steel	13mm
Concrete	32mm
Wood	36mm
Chuck	13mm



T80806 800W 3 Functions Electric Hammer

- · SDS Plus chuck for quick drill replacement
- Pneumatic hammer function
- Impact / drill / chisel function for various applications
- · Cushioned grip for maximum comfort









Voltage / Frequency	230V~50Hz
Danier	000111
Power	800W
Speed	0-1,000rpm
Drilling Capacity	
Steel	13mm
Concrete	26mm
Wood	30mm
Chuck	13mm



T80801 1050W Impact Drill

- 13mm Keyless chuck with auto-lock
- 360° Auxiliary handle with cover for advantage use
- · Aluminum alloy gear housing for performance and durability
- · Comfortable firm grip handle









Voltage / Frequency	230V~50Hz
Power	1,050W
Speed	0-3,000rpm
Drilling Capacity	
Steel	13mm
Concrete	20mm
Wood	30mm
Chuck	Keyless 13mm



T80800 720W Impact Drill

- 13mm Keyless chuck for quick and easy bit changing
- 360° Auxiliary handle with cover for advantage use
- Aluminum alloy gear housing ensures performance and durability
- · Cushioned grip for maximum comfort







Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	720W
Speed	0-2,700rpm
Drilling Capacity	
Steel	13mm
Concrete	16mm
Wood	25mm
Chuck	Keyless 13mm







T80815 2200W Angle Grinder

- Aluminum alloy gear housing for performance and durability
- · Spindle lock for easy disc replacement
- Multi-position handle with cover for advantage use
- Safety large trigger switch for comfortable operation









Voltage / Frequency	230V~50Hz
Power	2200W
No-Load Speed	5,800rpm
Disc Size	230mm



T80814 850W Angle Grinder

- · Aluminum alloy gear housing for performance and durability
- · Spindle lock for easy disc replacement
- Multi-position handle with cover for advantage use
- Slim body design ensures secure grip









Voltage / Frequency	230V~50Hz
Power	850W
No-Load Speed	11,000rpm
Disc Size	125mm



- · Aluminum alloy gear housing for performance and durability
- · Spindle lock for easy disc replacement
- · Multi-position handle with cover for advantage use
- Slim body design ensures secure grip













Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	710W
No-Load Speed	10,500rpm
Disc Size	115mm



T80835 650W Reciprocating Saw

- 20mm Stroke length for superior cutting performance
- Quick-release blade changing system
- Lock-off switch for safe operation
- · Ergonomic cushioned grip handle













Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	650W
Speed	500-3,000rpm
Stroke Length	20mm





T80832 710W Jig Saw

- · High performance motor for high efficiency cutting
- Pendulum function
- · Cushioned grip for maximum comfort











Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	710W
Speed	500-3,000rpm
Drilling Capacity	
Steel	8mm
Wood	80mm



T80838 1350W Circular Saw

- · Laser light for precise and visible sawing
- · Spindle lock for easy blade replacement
- · Aluminum alloy footplate for performance and durability
- · Adjustable bevel and depth lever
- · Ergonomic cushioned grip













Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	1350W
Speed	4,500rpm
Blade Size	185mm
Cutting Capacity	45° - 40mm 90° - 63mm







Power Tools





T80938 1800W Wall Chaser

- Equipped with a powerful 1800 Watt motor to run two 180mm diamond blades with no bogging
- Motor is protected by a smart electronic overload (No thermal switch to wait for: just release the switch and start again)
- Ergonomic handles allow a variety of holding positions for comfortable cutting
- · Roller base for smooth action and precise control
- Various spacers to create channels up to 51mm in width and to a depth of up to 54mm
- · Overload protection



Voltage	230V~50Hz / 120V~60Hz
No Load Speed	4,100rpm
Power Input	1800W
Max. Blades Diameter	180mm (7")
Channel Width	9~51mm (3/8"~2")
Max. Cutting Depth	15~54mm (9/16"~2-1/8")



- Super-quick chip clearing with our unique bayonet-type blade cover latch
- Ergonomic handle shape and position with soft TRP grip for maximum comfort and fatigue-free operation
- High stability base with quick, tool-free depth adjustment including clearly marked scales
- High motor output for maximum torque to perform even the most challenging cuts
- Safety features include a lock-off switch and spark/chip containing design



Motoro Avoilable	220\/ 50 = / 120\/ 60 =
Motors Available	230V~50Hz / 120V~60Hz
No-Load Speed	260rpm
Power	1700W
Bevels	0~45Degrees
Blade	230mm (9")
Arbor	30mm (1-3/16") or 25.4mm (1")
Cutting Capacity	Straight Cut: 84mm (3-3/16")
	45 Degree Bevel: 56mm (2-3/16")





T80841 1900W 255mm Miter Saw

- Transparent moveable guard for excellent visibility and operator safety
- Spindle lock for fast and easy blade replacement
- · Large comfort switch and rubber D-handle for enhanced control and comfort
- · Dust collecting bag ensures clean working environment







Voltage / Frequency	230V~50Hz
Power	1900W
Speed	4,500rpm
Spindle Dia.	16mm
Slide Cut Length	192mm
Blade Size	255mm
Miter / Bevel	
0° - 90°: 91 x 305mm	0° - 45°: 91 x 205mm
$45^{\circ} - 0^{\circ} \cdot 50 \times 305 \text{mm}$	45° - 45° 50 x 205mm



T80842 1900W Miter Saw

- Transparent moveable guard for excellent visibility and operator safety
- Spindle lock for fast and easy blade replacement
- · Large comfort switch and rubber D handle for enhanced control and comfort
- Dust collecting bag ensures clean working environment











Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	1900W
Speed	4,500rpm
Blade Size	255mm
Cutting Capacity	
0° - 90°:	134 x 72mm, 160 x 46mm
45° - 90°:	93 x 72mm, 112 x 41mm
0° - 45°:	150 x 41mm
45° - 45°·	100 x 41mm



T80921 1600W 254mm Compound & Slide Compound Mitre Saw

Motors Available	120V / 60Hz
No-Load Speed	3,500rpm (60Hz)
Power	1600W
Bevels	0 to 45°
Miters	0 to 45° Left and Right
Blade	254mm (10")
Arbor	30mm (1-3/16") or 25.4mm (1")
Base Dimensions	460 x 450mm
Slide Cutting	90 Degree Miter: 300mm x 60mm (11-13/16" x 2-3/8")
Capacity	45 Degree Miter: 212mm x 60mm (8-3/8" x 2-3/8")

Standard Accessories:

- Arbor lock bar
- · M13 combination wrench
- M10 combination wrench
- - · Vacuum port

• M24/27 open-end wrench

Vise







T80827 900W Belt Sander

- Quick release belt changing system
- · Belt centering system adjustment
- Ergonomic cushioned handle



Voltage / Frequency	230V~50Hz
Power	900W
Speed	200-380 m/min
Sanding Pad Size	76 x 533mm



T80825 200W Finish Sander

- Lock-on button for continuous operation
- · Integrated dust gangway and vacuum connector for dust extraction
- · Dual cushioned grip for comfort







Voltage / Frequency	230V~50Hz
Power	200W
Speed	11,000rpm
Sanding Pad Size	90 x 187mm



- Rocker switch for continuous operation
- Quick fit sanding paper for faster sanding action
- · Integrated dust gangway and vacuum connector for dust extraction
- Ergonomic soft trigger and grip









Voltage / Frequency	230V~50Hz
Power	135W
Speed	13,000rpm
Sanding Pad Size	140 x 140 x 80mm





T80856 900W Electric Planer

- · Lock-off button for safe operation
- Micro depth adjustment for precise control
- Precision machined aluminum base for planing accuracy









Voltage / Frequency	230V~50Hz
Power	900W
Speed	17,000rpm
Planning Width	82mm
Planning Depth	2mm
Rabbeting Depth	15mm



T80700 3pc Mini Power Tool Set

- Mini, portable design
- High performance motor for high efficiency operation





1 280W Planer:

Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	280W
No-Load Speed	18,000rpm
Planning Width	50mm
Planning Depth	0.6mm



2 280W Belt Sander:

Voltage / Frequency	230V~50Hz / 120V~60Hz
Power	280W
No-Load Speed	380m/min
Size	40 x 303mm



3 280W Router:

Voltage/Frequency	230V~50Hz / 120V~60Hz
Power	280W
No-Load Speed	33,000rpm
Max Depth	15mm

Power Tools









T80850 25W Electric Caulking Gun

- Ergonomic, balanced design for maximum performance and
- Lock-off button for safe operation
- · Variable speed switch for working pressure control









Voltage / Frequency	230V~50Hz
Power	25W
Speed	60-300mm/min



- Variable heat settings from 60-650 degrees
- Three blower levels
- 2000W powerful motor
- LCD display









Voltage / Frequency	230V~50Hz
Power	2000W
Temperature	60-650 °C
Air Volumn	350 / 350 / 550L/min



T21500 Hot Air Gun Kit (1500w)

- Delivers powerful, heated airflow with temperature control
- · Excellent for
 - Removing / stripping paint and varnish
 - Shrinking / softening adhesives
 - Molding / welding plastics
 - Heat shrink tubing
 - Thawing / drying parts
- Position 1: 750w, 300°C, 280L/min
- Position 2: 1500w, 500°C, 480L/min



T80820 500W Electric Polisher

- Slim body design ensures secure grip
- · Aluminum alloy gear housing for performance and durability
- · Spindle lock for easy disc replacement
- Big rear handle for advantage use
- · Lock-on button for extended use
- · Variable speed control system for facile operating









Voltage / Frequency	230V~50Hz
Power	500W
No-Load Speed	1,200-5,000rpm
Disc Size	125mm



T80847 1500W Electric Router

- Micro depth adjustment for precise control
- · Spindle lock for easy bit replacement
- · Aluminum base
- · Comfortable firm grip handle













Voltage / Frequency	230V~50Hz
Power	1,500W
Speed	6,000-26,000rpm
Plunge Depth	0-50mm
Collet Size	12mm



T80858 900W Electric Biscuit Jointer

- Ergonomic easy-to-grip barrel design for maximum comfort
- · Convenient thumb control power switch
- 6 Settings cutting depth adjustment wheel regulate biscuit sizes
- · Spindle lock for easy blade replacement
- Dust collecting bag ensures clean working environment









Voltage / Frequency	230V~50Hz
Power	900W
Speed	12,000rpm
Blade Size	100mm





T80922 550W Auto Feed Screwdriver

- · Provides the quickset possible fastening for drywall screws
- Tool-free for removal of auto feed magazine and setting screw length
- · Auto feed magazine can turn 180 degrees for work in tight spaces
- · Thumb operated screw depth selector
- Easy to remove auto feed magazine for use as standard (reversible) screwdriver
- · Excellent weight balance and superb ergonomic shape makes this tool easy to use single-handedly
- · Belt clip for attaching to belt or holster





Voltage	230V~50Hz
Power Input	550W
No-Load Speed	0 ~ 4,000rpm
Maximum Torque	13.5N.m
Screw Length	15~55mm
Screw Outer Diameter	3~5mm
Quick Change Arbor	1/4"

Standard Accessories:

- Phillips bit #2 (25mm L)
- · Standard screwdriver head
- 1/4" Magnetic connector
- Extension bit 150mm (L) No. 2 Phillips head
- · Blow molded case
- * Collated Screws not Included

T80936 1200W Scouring Machine

- Versatile for removal of soft plaster surfaces; elastic protection on walls and floors; foam crests and adhesive remainders; asphalt and
 protective coatings for concrete; latex or oil paint on gypsum surface; and removal of impurity and contamination on concrete surfaces
- Superior at grinding off irregularities and protections on plaster flooring and roughing, cleaning and smoothing out irregularities of aged concrete
- · Movable rubber base platform bends and swivels according to the surface, putting less strain on the operator's wrists
- Ergonomically designed to decrease user fatigue
- Side handle (able to attach to either side of the machine) improves handling of machine
- Dust free operation-attaches directly to standard vaccum hose
- All three types of abrasive materials: carbide cutter discs, diamond cup grinding heads and TC grinding heads are easily replaced when worn out





Voltage	230V~50Hz
Power Input	1,200W
No load Speed	2,800rpm
Milling Head	125mm
Milling Depth	1-6mm

Standard Accessories:

- Side handle
- T-wrench
- Pyramid-shaped cutter discs
- Plastic clip
- · Wheel puller



T80916 1100W Electric Beveler

- · Quick and convenient solution for adding bevels and deburring
- · Excellent for following curved shapes
- · Variable speed for working with a variety of materials
- · Uses standard triangle carbide inserts
- · Quick and easy tool-free bevel depth setting

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Voltage	230V~50Hz / 120V~60Hz	
No Load Speed	3,000~6,000rpm	
	(Variable Speed)	
Power Input	1100W	
Bevel Angle	45° (Optional 30°)	
Maximum Bevel Height (45°)	6mm	
Minimum Diameter for	20mm	
Inside Bevels	2011111	



T80943 550W Electric Drywall Sander

- 4m Hose with bayonet swivel connection
- Designed to work with a vacuum so there is less dust in the air, less sandpaper clogging and no after-cleanup needed
- · Pivoting sanding head for swirl-free finish
- · Adjustable speed tailored for best results on work surfaces
- Hook and loop backed sandpaper discs and backing pads take only seconds to change
- Less scaffolding is needed since it can access most ceilings just standing on the floor
- · Excellent balance and lightweight for effortless operation

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Voltage	230V~50Hz / 120V~60Hz
No Load Speed	650~1,600rpm
Full Load Speed	280~950rpm
Power Input	550Wt
Grinding Disc	Ø 225mm (8-7/8")
Length	154cm (61")





Electric Mixer



- Combination of revolutionary ergonomic design, sturdy mechanics and torque feedback electronics
- Unique handle design results in perfect hand position with 15 degree tilt for fatigue-free operation
- · Rubber grip for maximum comfort
- Torque feedback function maintains maximum torque at any speed
- Changing speed without leaving the handles is easy with the speed adjustor thumb wheel
- Mixes at maximum efficiency with any kind of material

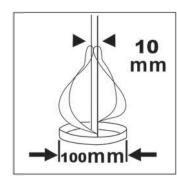
Model No.	T80930	T80931
Power Input	1,100W	1,300W
Voltage	230V~50Hz / 120V	~60Hz
Output (N-m)	13.18	14.7
Number of Gears	1	2
No Load Speed	250~700	150~400 / 250~700
Protection	Double Insulation /	Class 2
Coupling Thread	M14-20	
Mixing Paddle Max. Diameter	120mm	140mm
Electronic Speed Control	√	√

* Mixing paddle not included

T25761



T25760



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80mm **◄**



Power Equipment









T80900 1100w 19m Weldon Shank Auto-Reverse Tapping & Core Drill Machine

- Fully Mechanical tapping with automatic reversing controlled by crank motion
- Two-mode gear-box: one mode for auto-reverse tapping and one mode for annular cutters and twist drills
- · Quick-release spindle for fast, tool-free switching of accessories

Motor	230V~50Hz / 120V~60Hz
Power	1100W
Annular Cutter Arbor	Set Screw Type, 19mm Weldon Shank
Annular Cutters	Dia. 35mm (1-3/8")
Taps	20mm (13/16")
Twist Drills	13mm (1/2")
Effective Stroke	150mm (6")
Magnetic Ashesion	15,000N (3,372 lb-f)
Drilling Mode No / Full Load	550 / 330 rpm
Tapping & Twist Drill Mode No / Full Load	150 / 90 rpm

Standard Accessories

- 5 Tap Collet Arbors in Sizes:
 M12, M14, M16, M18 & M20 (DIN 376)
- Annular Cutter Arbor
- 3/4" (19mm) Weldon Shank
- 2.5mm L-Hex Key
- 4mm L-Hex Key
- Coolant Tank Kit
- Safety Chain

Optional Accessories

• Other Tap Collet Arbors



T80903 1100W 1-Speed Magnetic Drilling Machine

Power Input		1100W
No / Full Load RPM		620 / 350min
	Dia. x Depth of Cut	35mm x 50mm
Max. Capacity	Dia. x Depth of Twist Drill Bit	13mm x 110mm
Capacity	Dia. x Depth of Taps	NA
Magnetic Ashesion		15,000N

Standard Accessories:

- Wrench M8
- Hex Key M2.5
- Hex Key M4
- · Chip Guard Kit
- Coolant Tank Kit
- Safety Chain

Optional Accessories:

- Chuck Adaptor
- 13mm Chuck & Key

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T80904 1800W 2-Speed Magnetic Driling Machine

Power Input		1800W
No / Full	Speed 1	500 / 300rpm
Load	Speed 2	500 / 300rpm
	Dia. x Depth of Cut	50mm x 75mm
Max. Capacity	Dia. x Depth of Twist Drill Bit	16mm x 110mm
	Dia. x Depth of Taps	NA
Magnetic As	hesion	32,000N

Standard Accessories:

- Wrench M8
- Hex Key M2.5
- Hex Key M4
- · Chip Guard Kit
- · Coolant Tank Kit
- · Safety Chain

Optional Accessories:

- Chuck Adaptor
- 16mm Chuck & Key





T80952 1100W Diamond Core Drilling Machine (Industrial Series)

- Can drill at any angle from 0 to 45 degrees
- Can be anchored for use with up to 120mm bits
- High motor output for faster drilling
- Top quality sealed ball bearing construction for long tool life

Power Input	1100W
Voltage	230V~50Hz / 120V~60Hz
No Load Speed	1,000rpm
Capacity	Bit Diameter: 27mm (1") ~ 120mm (4-11/16")
	Effective Stroke: 350mm (13-13/16")
Angle	0°~45°
Arbor Thread	1-1/4"-7 UNC



Standard Accessories:

- Square Washer 3/8"
- Screw 3/8"x75mm
- Hex Nut 3/8"
- Driving Holder 3/8"
- Water Collector
- Wrench 14 x 17mm
- Wrench 27mm
- Wrench 32mm
- Anchor 3/8"









T80386 1200W Wet / Dry Vacuum Dust Extractor

- Features integrated switching for tools up to 2200W without the need to turn the machine on or off manually
- · 25 liter tank capacity
- · High-output 1200W motor with high suction power ensures dust-free operation
- · Long-life motor avoids over heating to even withstand the most challenging conditions
- Fully-automatic electromagnetic filter shaker for convenient, uninterrupted use
- Powerful electric blower function
- · Optional pneumatic switching similar to the integrated switching above for electric tools



Power Input	1200W
Max. Airflow	4,000L/min (141.3CFM)
Max. Suction (Lift)	25 kPa (250 mbar) (100.4 inches of water)
Max. Dust Capacity	25L (6.6 gallons)
Max. Connected Power Tool	2200W
Weight	12.9kg (28.4 lbs)

With

4.3kg (9.5 lbs)

T80937 1400W Concrete Vibrator

- Light, dependable vibrator designed to remove bubbles from poured concrete
- Comfortable for the operator with the support strap

• Easy to use quickly under all conditions



Net Weight (Motor Head Only)

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T80300 850W Digital Inverter Generator (230V, 50Hz)

• For Engine:

roi Liigilie.	
Engine Form	Single Cylinder, 4-Stroke, OHV, Gasline Engine
Displacement	53.5ml
Recommended Power	1.45kw
Ignitition System	T.C.I
Starting System	Recoil Starter
Noise Stardard	54~59db(A) / 7m
Fuel Type	Automotive Unlead Gasline
Fuel Tank Capacity	2.9L
Fuel Consumption	550g/Kw/H
Engine Oil Type	SAE10W30 (Above CC Grade)
Continuous Operating Hour	3.5hr

• For Generator:

Phase	Single
Maximum Output	1.05KVA
Rated Output	0.85KVA
Rated Voltage	230V
Voltage Regulation	≤±0.5%
Rated Frquency	50Hz
Frequency Fluctation	≤±1Hz
Rated Currency	3.7A
Dc Output Voltage x Currency	12V 5A
Wave Distortion	≤2.5%

• GS, CE, EUII Certificate

T80310 850W Digtal Inverter Generator (120V, 60Hz)

• For Engine:

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Engine Form	Single Cylinder, 4-Stroke, OHV, Gasline Engine
Displacement	53.5ml
Recommended Power	1.45kw
Ignitition System	T.C.I
Starting System	Recoil Starter
Noise Stardard	54~59db(A) / 7m
Fuel Type	Automotive Unlead Gasline
Fuel Tank Capacity	2.9L
Fuel Consumption	550g/Kw/H
Engine Oil Type	SAE10W30 (Above CC Grade)
Continuous Operating Hour	3.5hr

• For Generator:

Phase	Single
Maximum Output	1.05KVA
Rated Output	0.85KVA
Rated Voltage	120v
Voltage Regulation	≤±0.5%
Rated Frquency	60Hz
Frequency Fluctation	≤±1Hz
Rated Currency	7.1A
Dc Output Voltage x Currency	12V 5A
Wave Distortion	≤2.5%

• C-ETL ,EPA, CARB Certificate



T80301 1600W Digital Inverter Generator (230V, 50Hz)

• For Engine:

roi Liigilie.	
Engine Form	Single Cylinder, 4-Stroke, OHC. Gasline Engine
Displacement	105.6ml
Recommended Power	2.2kw
Ignitition System	T.C.I
Starting System	Recoil Starter
Noise Stardard	54~59db(A) / 7m
Fuel Type	Automotive Unleaded Gasoline
Fuel Tank Capacity	0.45L
Fuel Consumption	550g/Kw/H
Engine Oil Type	SAE10W30 (Above CC Grade)
Continuous Operating Hour	3.5hr

• For Generator:

Phase	Single
Maximum Output	1.8KVA
Rated Output	1.6KVA
Rated Voltage	230V
Voltage Regulation	≤±0.5%
Rated Frquency	50Hz
Frequency Fluctation	≤±1Hz
Rated Currency	7A
Dc Output Voltage x Currency	12V 8.3A
Wave Distortion	≤2.5%

• GS, CE, EUII Certificate

T80311 1600W Digital Inverter Generator (120V, 60Hz)

• For Engine:

Engine Form	Single Cylinder, 4-Stroke, OHC. Gasline Engine
Displacement	105.6ml
Recommended Power	2.2kw
Ignitition System	T.C.I
Starting System	Recoil Starter
Noise Stardard	54~59db(A) / 7m
Fuel Type	Automotive Unleaded Gasoline
Fuel Tank Capacity	0.45L
Fuel Consumption	550g/Kw/H
Engine Oil Type	SAE10W30 (Above CC Grade)
Continuous Operating Hour	3.5hr

· For Generator:

Phase	Single
Maximum Output	1.8KVA
Rated Output	1.6KVA
Rated Voltage	120V
Voltage Regulation	≤±0.5%
Rated Frquency	60Hz
Frequency Fluctation	≤±1Hz
Rated Currency	13.3A
Dc Output Voltage x Currency	12V 8.3A
Wave Distortion	≤2.5%

• C-ETL, EPA, CARB Certificate





T80302 2400W Digital Inverter Generator (230V, 50Hz)

• For Engine:

Engine Form	Single Cylinder, 4-Stock, air- cooled. OHC. Gasline Engine
Displacement	171ml
Recommended Power	3.3kw
Ignitition System	T.C.I
Starting System	Recoil Starter
Noise Stardard	63~72db(A) / 7m
Fuel Type	Automotive Unleaded Gasoline
Fuel Tank Capacity	4.8L
Fuel Consumption	500g/Kw/H
Engine Oil Type	SAE10W30 (Above CC Grade)
Continuous Operating Hour	3.3hr

• For Generator:

Tor Conclusion.	
Phase	Single
Maximum Output	2.9KVA
Rated Output	2.4KVA
Rated Voltage	230V
Voltage Regulation	≤±0.5%
Rated Frquency	50Hz
Frequency Fluctation	≤±1%
Rated Currency	10.4A
Dc Output Voltage x Currency	12V 8.3A
Wave Distortion	≤2.5%

• GS, CE, EUII Certificate

T80312 2400W Digital Inverter Generator (120V, 60Hz)

• For Engine:

Engine Form	Single Cylinder, 4-Stock, air- cooled. OHC. Gasline Engine
Displacement	171ml
Recommended Power	3.3kw
Ignitition System	T.C.I
Starting System	Recoil Starter
Noise Stardard	63~72db(A) / 7m
Fuel Type	Automotive Unleaded Gasoline
Fuel Tank Capacity	4.8L
Fuel Consumption	500g/Kw/H
Engine Oil Type	SAE10W30 (Above CC Grade)
Continuous Operating Hour	3.3hr

• For Generator:

Phase	Single
Maximum Output	2.9KVA
Rated Output	2.4KVA
Rated Voltage	120V
Voltage Regulation	≤±0.5%
Rated Frquency	60Hz
Frequency Fluctation	≤±1%
Rated Currency	20.0A
Dc Output Voltage x Currency	12V 8.3A
Wave Distortion	≤2.5%

• C-ETL, EPA, CARB Certificate



T80320 3000W Gasoline Generator (230V, 50Hz)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	196ml
Max.Power Output	4.8kw / 3,600rpm
Ignition System	Non-Contact Transistorized Magneto(TCI)
Starting System	Recoil / Electric
Recommend Power	4.0kw / 3,600rpm
Fuel Tank Capacity	15L
Fuel Consumption	1.13L/hr
Continuous Operating Hour	13hr
Oil Capacity	0.6L
Noise (7-Meter Away)	75dB
Rated Output Frequency	50Hz
Rated Output Voltage	230V
Rated Power Output	3.0KW

• GS, EUII Certificate

T80334 3500W Gasoline Generator (120V, 60Hz)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	196ml
Max.Power Output	4.8kw / 3,600rpm
Ignition System	Non-Contact Transistorized Magneto(TCI)
Starting System	Recoil / Electric
Recommend Power	4.0kw / 3,600rpm
Fuel Tank Capacity	15L
Fuel Consumption	1.13L/hr
Continuous Operating Hour	13hr
Oil Capacity	0.6L
Noise (7-Meter Away)	75dB
Rated Output Frequency	60Hz
Rated Output Voltage	120V
Rated Power Output	3.5KW





T80321 6000W Gasoline Generator (230V, 50Hz)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	389ml
Max.Power Output	9.5kw / 3,600rpm
Ignition System	Non-Contact Transistorized Magneto (TCI)
Starting System	Recoil / Electric
Recommend Power	8.2kw / 3,600rpm
Fuel Tank Capacity	25L
Fuel Consumption	2.7L/Hr
Continuous Operating Hour	9hr
Oil Capacity	1.1L
Noise (7-Meter Away)	74dB
Rated Output Frequency	50Hz
Rated Output Voltage	230V
Rated Power Output	6.0kw

• GS, EUII Certificate

T80335 6500W Gasoline Generator (120V, 60Hz)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	389ml
Max.Power Output	9.5kw / 3,600rpm
Ignition System	Non-Contact Transistorized Magneto (TCI)
Starting System	Recoil / Electric
Recommend Power	8.2kw / 3,600rpm
Fuel Tank Capacity	25L
Fuel Consumption	2.7L/Hr
Continuous Operating Hour	9hr
Oil Capacity	1.1L
Noise (7-Meter Away)	74dB
Rated Output Frequency	60Hz
Rated Output Voltage	120V
Rated Power Output	6.5kw



T80322 7000W Gasoline Generator (230V, 50Hz)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	389ml
Max. Power	11.8 Kw / 3,600 rpm
Ignition System	Non-Contact Transistorized Magneto (TCI)
Starting System	Recoil / Electric
Recommended Power	7kw / 3,600rpm
Fuel Tank Capacity	2.5L
Fuel Consumption	2.7L/hr
Continuous Operating Hour	8.5hr
Oil Capacity	1.1L
Noise (7-Meter Away)	75dB
Rated Frequency	50Hz
Rated Voltage	230V
Rated Output	7.0KW

• GS EUII Certificate

T80336 7500W Gasoline Generator (120V, 60Hz)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	389ml
Max. Power	11.8 Kw / 3,600 rpm
Ignition System	Non-Contact Transistorized Magneto (TCI)
Starting System	Recoil / Electric
Recommended Power	7kw / 3,600rpm
Fuel Tank Capacity	2.5L
Fuel Consumption	2.7L/hr
Continuous Operating Hour	8.5hr
Oil Capacity	1.1L
Noise (7-Meter Away)	75dB
Rated Frequency	60Hz
Rated Voltage	120V
Rated Output	7.5KW





T80325 140A Gasoline Welding Generator (230V, 50Hz)

Single-Cylinder 4-Stroke, 25° inclined OHV air-cooled
88mm x 64mm
389ml
9.2kw / 3,600rpm
8.0 : 1
Non-contact Transistorized Magneto (TCI)
Recoil / Electric
17L
F6RTC
1.1L
Single Phase
230V / 50Hz
2.0KW
26V
140A
3.64KW
50-190A
50%

• GS, EUII Certificate

T80338 140A Gasoline Welding Generator (120V, 60Hz)

Engine Type	Single-Cylinder 4-Stroke, 25° inclined OHV air-cooled
Bore X Stroke	88mm x 64mm
Displacement	389ml
Max. Power Output	9.2kw / 3,600rpm
Compression Ratio	8.0 : 1
Ignition System	Non-contact Transistorized Magneto (TCI)
Start System	Recoil / Electric
Fuel Tank Capacity	17L
Spark Plug	F6RTC
Oil Capacity	1.1L
Phase	Single Phase
Rated Output Voltage	120V / 60Hz
Rated Power Output	2.0KW
Rated Voltage	26V
Rated Current	140A
Rated Output	3.64KW
Current Adjusting Range	50-190A
Rated Loading Continuity	50%
Welding Rod Diameter	2.0-5.0mm





T80360 1-1/2" Two-Impeller Centrifugal Pump (Gasoline Engine)

	Air-Cooled Single-Cylinder
Engine Type	4-Stroke 25° OHV
Dianlacement	
Displacement	163cc
Bore x Stroke	Ø68mm x 54mm
Max. Power	6.5Hp
Max. Torque	10N.m (2,500rpm)
Ignition System	Non-Contact Transistorized Ignition
Starting System	Recoil Hand Operated
Recommended Power	3.4kw / 3,600rpm
Fuel Tank Capacity	3.6L
Fuel Consumption	395g/kw.hr
Continuous Operating	3.5hrs (under 50% rated output)
Oil Capacity	0.6L
Outlet Size	Ø40mm (1-1/2")
Inlet Size	Ø40mm (1-1/2")
Max. Flow	12m³/h
Max. Head	75m
Max. Suction Head	7m
Max. Self-Priming Time	180s/4m
Speed	3,600rpm
Efficiency	38%
Noise (7-Meter Away)	85dB

[•] GS, CE Certificate

T80361 2" Centrifugal Pump (Gasoline Engine)

Engine Type	Air-Cooled Single-Cylinder
	4-Stroke 25°
Displacement	196cc
Bore x Stroke	Ø68mm x 54mm
Max. Power	6.5Hp
Max. Torque	11N.m (2,500rpm)
Ignition System	Non-Contact Transistorized
Ignition System	Ignition
Starting System	Recoil Hand Operated
Recommended Power	4.0kw / 3,600rpm
Fuel Tank Capacity	3.6L
Fuel Consumption	395g/kw.hr
Continuous Operating	3.5hrs (under 50% rated output)
Oil Capacity	0.6L
Outlet Size	Ø50mm (2")
Inlet Size	Ø50mm (2")
Max. Flow	30m³/h
Max. Head	65m
Max. Suction Head	7m
Max. Self-Priming Time	180s/4m
Speed	3,600rpm
Efficiency	38%
Noise (7-Meter Away)	85dB

[•] GS, CE Certificate





T80365 2" Centrifugal Pump (Gasoline Engine)

Engine Type	Air-Cooled Single-Cylinder
	4-Stroke OHV
Displacement	196cc
Bore x Stroke	Ø68mm x 54mm
Max. Power	6.5Hp
Max. Torque	10.5N.m (2,500rpm)
Ignition System	Non-Contact Transistorized
Ignition System	Ignition
Starting System	Recoil Hand Operated
Recommended Power	4.0kw / 3,600rpm
Fuel Tank Capacity	3.8L
Fuel Consumption	395g/kw.hr
Continuous Operating	4Hr
Oil Capacity	0.6L
Outlet Size	Ø50mm (2")
Inlet Size	Ø50mm (2")
Max. Flow	25m³/h
Max. Head	26m
Max. Suction Head	6m
Max. Self-Priming Time	180s/m
Speed	3,600rpm
Efficiency	48%
Noise (7-Meter Away)	106dB

• GS, CE Certificate

T80366 3" Centrifugal Pump (Gasoline Engine)

Engine Type	Air-Cooled Single-Cylinder 4-Stroke OHV
Displacement	196cc
Bore x Stroke	Ø68mm x 54mm
Max. Power	6.5Hp
Max. Torque	10.5N.m (2,500rpm)
Ignition System	Non-Contact Transistorized Ignition
Starting System	Recoil Hand Operated
Recommended Power	4.0kw / 3,600rpm
Fuel Tank Capacity	3.8L
Fuel Consumption	395g/kw.hr
Continuous Operating	4Hr
Oil Capacity	0.6L
Outlet Size	Ø76.2mm (3")
Inlet Size	Ø76.2mm (3")
Max. Flow	48m³/h
Max. Head	30m
Max. Suction Head	6m
Max. Self-Priming Time	160s/m
Speed	3,600rpm
Efficiency	48%
Noise (7-Meter Away)	108dB

• GS, CE Certificate

Pressure Washers





Electric Pressure Washer

- Four poles electric motor for overload protection
- 8m high-pressure hose
- Quick connect nozzles 0°, 15°, 40° and chemical nozzle
- Pressure adjustable
- Low pressure detergent injector
- Professional trigger gun with safety lock
- · In-line water filter
- · Electric wire with plug
- · Pressure gauge
- Super strong plastic ABS machine shell

Model	T81291	T81290
Rated Pressure	1,450PSI / 100bar	1,250PSI / 86bar
Flow	3.3GPM / 12.5L/min.	1.2GPM / 4.5L/min.
Power	3.0KW 380V / 50Hz	2.2KW 230V / 50Hz
Speed	1,450rpm	1,450rpm



Electric Pressure Washer

- Performance-approved electromotor with aluminium casing
- Commercial grade direct drive brass cyinder ceramic plungers radial direction pump
- 8m high-pressure hose
- Quick connect nozzles 0°, 15°, 40° and chemical nozzle
- · Pressure adjustable
- Low pressure detergent injector
- Professional trigger gun with safety lock
- 10-inch pneumatic wheels
- In-line water filter
- · Convenient hose and gun hook

Model	T81302	T81303
Rated Pressure	2,000PSI / 138bar	2,600PSI / 180bar
Flow	2.0GPM / 7.5L/min.	2.5GPM / 9.5L/min.
Power	4kw	5.5kw
Speed	1,450rpm	2,800rpm

Pressure Washers





T81300 Electric Pressure Washer

- Performance-approved electromotor with aluminium casing
- 8m high-pressure hose
- · Low pressure detergent injector
- Professional trigger gun with safety lock
- · In-line water filter
- · Electric wire with plug

Rated Pressure	1,450PSI / 100bar
Flow	1.6GPM / 6L/min.
Power	1.8KW
Speed	2,800rpm



T81307 Electric Pressure Washer

- Performance-approved electricmotor with aluminium casing
- 8m high-pressure hose
- · Pressure adjustable
- Low pressure detergent injector
- Professional trigger gun with safety lock
- In-line water filter
- · Electric wire with plug
- Pressure gauge

Rated Pressure	1,550PSI / 106bar
Flow	1.6GPM / 6L/min.
Power	2.2KW
Speed	2,800rpm



T81311 Gasoline Pressure Washer

- Performance-approved OHV engine with low oil protection
- 8m high-pressure hose
- Quick connect nozzles 0°, 25°, 40° and chemical nozzle
- Low pressure detergent injector
- Professional trigger gun with safety lock
- 10-inch pneumatic wheels
- In-line water filter
- · Convenient hose and gun hook
- Thermal relief valve
- CE, EUII, EPA Approved

Rated Pressure	2,200PSI / 151bar
Flow	2.0GPM / 7.5L/min.
Power	5.5HP
Speed	3,400rpm









- Performance-approved OHV engine with low oil protection
- 8m high-pressure hose
- Quick connect nozzles 0°, 25°, 40° and chemical nozzle
- Low pressure detergent injector
- Professional trigger gun with safety lock
- 8, 10 or 12-inch pneumatic wheels
- · In-line water filter
- · Convenient hose and gun hook
- · Thermal relief valve
- · CE, EUII, EPA Approved

Rated Pressure	1,900PSI / 130bar
Flow	1.75GPM / 6.65L/min.
Power	5.5HP
Speed	3,400rpm



T81312 Gasoline Pressure Washer

- Performance-approved OHV engine with low oil protection
- Commercial grade direct drive brass cylinder ceramic plungers radial direction pump
- 8m high-pressure hose
- Quick connect nozzles 0°, 15°, 25°, 40° and chemical nozzle
- · Pressure adjustable
- · Low pressure detergent injector
- Professional trigger gun with safety lock
- 10-inch pneumatic wheels
- · In-line water filter
- · Convenient hose and gun hook
- CE, EUII, EPA Approved

Rated Pressure	3,000PSI / 206bar
Flow	3.4GPM / 13L/min.
Power	13HP
Speed	3,400rpm



T81313 Diesel Pressure Washer

- Performance-approved OHV engine
- Commercial grade direct drive brass cylinder ceramic plungers radial direction pump
- 8m high-pressure hose
- Quick connect nozzles 0°, 15°, 25°, 40° and chemical nozzle
- Pressure adjustable
- · Low pressure detergent injector
- · Professional trigger gun with safety lock
- 10-inch pneumatic wheels
- In-line water filter
- · Convenient hose and gun hook
- · CE, EPA Approved

Rated Pressure	3,000PSI / 206bar
Flow	2.1GPM / 8L/min.
Power	10HP
Speed	3,000rpm



Cup Wire Brushes

Brass Plated Steel

Model	Size (mm)	Dia.	Max. RPM
T12839	60	M14 x 2	12500
T12840	75	M14 x 2	12500
T12841	100	M14 x 2	8500
T12842	125	M14 x 2	6500
T12843	150	M14 x 2	6500



Bevel Wire Wheel Brushes

Brass Plated Steel

Model	Size (mm)	Dia.	Max. RPM
T12885	100	M14 x 2	12500
T12886	115	M14 x 2	12500



Wire Wheel Brushes

Brass Plated Steel

Model	Size (mm)	Dia. (mm)	Max. RPM
T12910	75	75 x 12.7	4500
T12911	100	100 x 12.7	4500
T12907	200	200 x 32	4500
T12905	125	125 x 20	8500
T12906	150	150 x 20	6500



Cup Wire Brushes

Brass Plated Steel

Model	Size (mm)	Dia. (mm)	Max. RPM
T12849	38	6	4500
T12850	50	6	4500
T12851	75	6	4500
T12852	80	6	4500
T12854	38	6	12000
T12855	50	6	12000
T12856	75	6	12000



Extra Thick Wire Wheel Brushes

Model	Size (mm)	Dia. (mm)	Max. RPM
T12923	50	6	4500
T12924	75	6	4500
T12925	100	6	4500



Wire Brushes





Wire Wheel Brushes

Brass Plated Steel

Model	Size (mm)	Dia. (mm)	Max. RPM
T12914	38mm	6	4500
T12915	50mm	6	4500
T12916	75mm	6	4500
T12917	100mm	6	4500
T12918	38mm	6	20000
T12919	50mm	6	20000
T12920	75mm	6	20000
T12921	100mm	6	20000



End Wire Brushes

• Brass Plated Steel

Model	Size (mm)	Dia. (mm)	Max. RPM
T12946	17	6	4500
T12948	24	6	4500
T12950	25	6	4500
T12952	30	6	4500
T12945	12	6	20000
T12947	17	6	20000
T12949	24	6	20000
T12951	25	6	20000
T12953	30	6	20000



Twisted Cup Wire Brushes

Model	Size (mm)	Dia.	Max. RPM
T12860	65	M14 x 2	12500
T12861	80	M14 x 2	12500
T12862	100	M14 x 2	8500



Twisted Wire Wheel Brushes

Model	Size (mm)	Dia.	Max. RPM
T12929	100	M14 x 2	12500
T12930	115	M14 x 2	12500
T12931	125	M14 x 2	11000



Bevel Wire Wheel Brushes

Model	Size (mm)	Dia.	Max. RPM
T12880	100	M14 x 2	12500
T12881	115	M14 x 2	12500





Silicon Carbide Bevel Brush

Model	Size (mm)	Dia.	Max. RPM
T12895	100	M14	12500



Silicon Carbide Bevel Brush

Model	Size (mm)	Dia. (mm)	Max. RPM
T12900	100	6	12500



Non-Woven Bevel Brush

Model	Size (mm)	Dia.	Max. RPM
T12890	100	M14	8500



Nylon Cup Brushes

Model	Size (mm)	Dia. (mm)	Max. RPM
T12870	50	6	4500
T12871	75	6	4500



Nylon Wheel Brushes

Model	Size (mm)	Dia. (mm)	Max. RPM
T12940	75	6	4500
T12941	100	6	4500



T12960 4pc Wire Brush Set

- Contents:
 - 1 50mm Wheel Brush
 - 1 50mm Cup Brush
 - 1 24mm End Brush
 - 1 Quick Connector





High Speed Steel Drill Bits

- 9341 High speed drill
- Great for general drilling into wood, metal and plastic
- Speed helix penetrates 3 times faster
- 135 Degree split point tip for accurate starts without walking



Masonry Drill Bits

- Carbide tip provides up to 2 times longer life
- Innovative tip configuration reduces walking for improved accuracy



Model	Size	Model	Size
T50040	1mm	T50108	5.8mm
T50044	1.2mm	T50110	6mm
T50050	1.5mm	T50112	6.2mm
T50060	2mm	T50115	6.5mm
T50064	2.2mm	T50120	7mm
T50070	2.5mm	T50125	7.5mm
T50076	2.8mm	T50130	8mm
T50080	3mm	T50135	8.5mm
T50082	3.2mm	T50140	9mm
T50087	3.7mm	T50145	9.5mm
T50088	3.8mm	T50150	10mm
T50090	4mm	T50155	10.5mm
T50092	4.2mm	T50160	11mm
T50095	4.5mm	T50165	11.5mm
T50098	4.8mm	T50170	12mm
T50100	5mm	T50175	12.5mm
T50102	5.2mm	T50180	13mm
T50105	5.5mm		

Model	Size	Model	Size
T50250	3mm	T50265	11mm
T50252	4mm	T50266	12mm
T50254	5mm	T50268	14mm
T50256	6mm	T50269	15mm
T50258	7mm	T50270	16mm
T50260	8mm	T50272	18mm
T50262	9mm	T50274	20mm
T50264	10mm		

SDS Hammer Drill Bits

- 40 Cr steel drill
- Tungsten carbide tip



T50381

8 x 210mm

T50460

Model	Size	Model	Size	Model	Size
T50350	3 x 110mm	T50382	8 x 260mm	T50463	15 x 160mm
T50352	3.5 x 110mm	T50383	8 x 310mm	T50474	16 x 160mm
T50353	3.5 x 160mm	T50386	8 x 450mm	T50475	16 x 210mm
T50354	4 x 110mm	T50388	8 x 600mm	T50476	16 x 260mm
T50355	4 x 160mm	T50392	9 x 160mm	T50477	16 x 310mm
T50356	5 x 110mm	T50393	9 x 210mm	T50480	16 x 450mm
T50357	5 x 160mm	T50403	10 x 110mm	T50482	16 x 600mm
T50358	5 x 210mm	T50404	10 x 160mm	T50497	18 x 210mm
T50359	5.5 x 110mm	T50405	10 x 210mm	T50498	18 x 260mm
T50360	5.5 x 160mm	T50406	10 x 260mm	T50499	18 x 310mm
T50361	5.5 x 210mm	T50407	10 x 310mm	T50502	18 x 450mm
T50362	5.5 x 260mm	T50410	10 x 450mm	T50504	18 x 600mm
T50363	5.5 x 310mm	T50412	10 x 600mm	T50510	19 x 310mm
T50364	6 x 110mm	T50416	11 x 160mm	T50513	19 x 450mm
T50365	6 x 160mm	T50418	11 x 260mm	T50519	20 x 210mm
T50366	6 x 210mm	T50419	11 x 310mm	T50520	20 x 260mm
T50367	6 x 260mm	T50428	12 x 160mm	T50521	20 x 310mm
T50368	6 x 310mm	T50429	12 x 210mm	T50524	20 x 450mm
T50369	6 x 450mm	T50430	12 x 260mm	T50526	20 x 600mm
T50370	6.5 x 110mm	T50431	12 x 310mm	T50542	22 x 260mm
T50371	6.5 x 160mm	T50434	12 x 450mm	T50543	22 x 310mm
T50372	6.5 x 210mm	T50436	12 x 600mm	T50546	22 x 450mm
T50373	6.5 x 260mm	T50440	13 x 160mm	T50548	22 x 600mm
T50374	6.5 x 310mm	T50442	13 x 260mm	T50568	24 x 450mm
T50375	7 x 110mm	T50452	14 x 160mm	T50575	25 x 260mm
T50376	7 x 160mm	T50453	14 x 210mm	T50576	25 x 310mm
T50377	7 x 210mm	T50454	14 x 260mm	T50579	25 x 450mm
T50379	8 x 110mm	T50455	14 x 310mm	T50581	25 x 600mm
T50380	8 x 160mm	T50458	14 x 450mm		

14 x 600mm



SDS Chisel

- Heated-treated blade for extra toughness and strength
- Used in concrete, brick and other similar materials
- Blade made of 40 Cr

T50850 250mm SDS Chisel Point

T50851 22 x 250mm SDS Chisel

T50852 25 x 250mm SDS Gouge Chisel



Wood Flat Drills

- 40 Cr steel
- Maximum life cutting corners for longer life in nails
- · Heavy duty shank for superior durability



Model	Size	Length	Model	Size	Length
T51000	6mm	150mm	T51012	20mm	150mm
T51001	7mm	150mm	T51013	22mm	150mm
T51002	8mm	150mm	T51015	25mm	150mm
T51003	9mm	150mm	T51016	28mm	150mm
T51004	10mm	150mm	T51017	32mm	150mm
T51005	11mm	150mm	T51030	6mm	300mm
T51006	12mm	150mm	T51031	8mm	300mm
T51008	14mm	150mm	T51032	10mm	300mm
T51009	16mm	150mm	T51033	12mm	300mm
T51010	18mm	150mm	T51034	16mm	300mm

Step Drill

- High quality M2 high speed steel material
- · Titanium plated for long using life



Model	Size	Model	Size	
T51410	4 - 12mm	T51413	6 - 20mm	_
T51411	4 - 20mm	T51414	6 - 30mm	
T51412	6 - 18mm	T51415	8 - 35mm	

Zirconium High Speed Steel Drill Bit Sets



- · Zirconium nitride coated for extra strength
- 135 Degree Heavy-duty split-point & grooved allows precise drilling
- · Provides faster penetration with less force
- Ideal for industrial uses on metal, drywall, plastic & wood applications

T17001 14pc High Speed Steel Drill Bit Set (SAE)

> 1/16" (2pc), 5/64", 3/32", 7/64", 1/8" (2pc), 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

T17002 14pc High Speed Steel Drill Bit Set (Metric)

1.5 (2pc), 2, 2.5, 3, 3.2 (2pc), 3.5, 4, 5, 6, 6.5, 8, 10mm





T50232 16pc High Speed Steel Drill Bit Set w/ Quick-Release Shank

- 9341 High speed steel
- Great for general drilling into wood, metal and plastic
- · Standard hex shank fits all power bit quick change chucks
- · Contents:

1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", 1/4", 5/16", 3/8", 1/2"



T50235 19pc High Speed Steel Drill Bit Set

- 9341 High speed steel
- · Great for general drilling into wood, metal and plastic
- Speed helix penetrates 3 times faster
- 135 Degree split point tip for accurate starts without walking
- Contents:

1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm

T17008 29pc High Speed Steel Drill Bit Set

· Contents:

1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", 1/4", 17/64", 9/32", 19/64", 5/16", 21/64", 11/32", 23/64", 3/8", 25/64", 13/32", 27/64", 7/16", 29/64", 15/32", 31/64", 1/2"





T50340 5pc Masonry Drill Bit Set

- · Carbide tip provides up to 2 times longer life
- Innovative tip configuration reduces walking for improved accuracy
- Contents: 4, 5, 6, 8, 10mm

T50860 5pc SDS Hammer Drill Bit Set

- Special shank design provides fast dust removal
- Carbide-tipped drill bit head is harder, tougher and more resistant to extreme loads
- · Contents:

5mm x 110mm, 6mm x 110mm, 6mm x 160mm, 8mm x 160mm, 10mm x 160mm



T50341 7pc Masonry Drill Bit Set

- Carbide tip provides up to 2 times longer life
- Innovative tip configuration reduces walking for improved accuracy
- · Contents:

4, 5, 6, 7, 8, 10, 12mm



- Special shank design provides fast dust removal
- Carbide-tipped drill bit head is harder, tougher and more resistant to extreme loads
- · Contents:

5 x 110mm, 6 x 110mm, 8 x 110mm, 6 x 160mm, 8 x 160mm, 10 x 160mm, 12 x 160mm

T51040 6pc Wood Flat Drill Set

- 40 Cr steel
- Maximum life cutting corners for longer life in nails
- Heavy duty shank for superior durability
- Contents: 10, 12, 16, 18, 20, 25mm

T51425 3pc Step Drill Set

- High quality M2 high speed steel material
- Titanium plated for long using life
- · Contents:

4 - 12, 6 - 20, 6 - 30mm













T51397 7pc Auger Bit Set

- High carbon steel
- Aluminum storage case
- Contents: 8, 10, 12, 14, 16, 18, 20 x 230mm



T33293 2pc Double-End Torque Control Bit Set (110mm)

- · S2 alloy steel
- · Contents:
 - 2 Phillips #1, #2 x #2, #3 (Pozi #1, #2 x #2, #3)



T33294 5pc Double-End Power Bit Set (65mm)

- S2 alloy steel
- Magnetic ring secures fastener attachment
- Contents:
 - 5 Phillips #1, #2 x #2, #3 (Pozi #1, #2 x #2, #3)



Bi-Metal Hole Saw

- Manganese alloy steel body
- M3 high speed steel blade



Tungsten Carbide Hole Saw

- Manganese alloy steel body
- Tungsten carbide tip



Tungsten Grit Edged Hole Saw

- High carbon steel body
- Tungsten carbide grit edge



Model	Size	Model	Size
T34001	16mm	T34035	76mm
T34003	19mm	T34037	83mm
T34005	22mm	T34038	86mm
T34008	25mm	T34039	89mm
T34010	29mm	T34040	92mm
T34012	32mm	T34041	95mm
T34014	35mm	T34042	98mm
T34016	38mm	T34043	102mm
T34018	41mm	T34044	105mm
T34020	44mm	T34045	108mm
T34023	51mm	T34046	111mm
T34025	54mm	T34047	114mm
T34026	57mm	T34048	121mm
T34028	60mm	T34049	127mm
T34029	64mm	T34050	133mm
T34031	67mm	T34051	140mm
T34033	70mm	T34052	146mm
T34034	73mm	T34053	152mm

Model	Size	Model	Size
T34100	19mm	T34117	57mm
T34101	20mm	T34118	60mm
T34102	22mm	T34119	63mm
T34103	25mm	T34120	65mm
T34104	27mm	T34121	67mm
T34105	29mm	T34122	68mm
T34106	30mm	T34123	71mm
T34107	32mm	T34124	73mm
T34108	35mm	T34125	74mm
T34109	36mm	T34126	76mm
T34110	38mm	T34127	80mm
T34111	40mm	T34128	92mm
T34112	44mm	T34129	102mm
T34113	45mm	T34130	105mm
T34114	50mm	T34131	111mm
T34115	51mm	T34132	125mm
T34116	54mm	T34133	127mm

Model	Size	Model	Size
T34170	14mm	T34203	70mm
T34171	16mm	T34204	73mm
T34173	19mm	T34205	76mm
T34176	22mm	T34206	79mm
T34178	25mm	T34207	83mm
T34179	27mm	T34208	86mm
T34180	29mm	T34209	89mm
T34182	32mm	T34210	92mm
T34184	35mm	T34211	95mm
T34185	37mm	T34212	98mm
T34186	38mm	T34213	102mm
T34188	41mm	T34214	105mm
T34190	44mm	T34215	108mm
T34192	48mm	T34216	111mm
T34193	51mm	T34217	114mm
T34195	54mm	T34218	121mm
T34196	57mm	T34219	127mm
T34197	59mm	T34220	133mm
T34198	60mm	T34221	140mm
T34199	64mm	T34222	146mm
T34201	67mm	T34223	152mm
T34202	68mm		



3/8" Hex Shank Arbors

• Drill 9341 high speed steel material



Model	Size	
T34070	3/8" - 1/2" - 20UNF	

Unf Arbors

• Drill 9341 high speed steel material



Model	Size
T34240	3/8" - 1/2" - 20UNF

Hex Shank Arbors

• Drill 9341 high speed steel material



Model	Size	
T34071	7/16" - 5/8" - 18UNF	
T34072	3/8" - 5/8" - 18UNF	

Unf Arbors

• Drill 9341 high speed steel material



Model	Size
T34241	7/16" - 5/8" - 18UNF
T34242	3/8" - 5/8" - 18UNF

T34150 7pc Tungsten Carbide Hole Saw Set



T34080 7pc Hole Saw Set



- - 22, 25, 32, 38, 54mm

 - 1 Adaptor



T34151 9PC Tungsten Carbide Hole Saw Set

- Tungsten carbide tip
- · Manganese alloy steel body
- Contents:
 - 6 Hole Saws:

7/8" (22mm), 1-1/8" (29mm), 1-3/8" (35mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (64mm)

- 2 Arbors
- 1 Adaptor



T17101 9pc Hole Saw Kit

- · Cuts various wood, plastic, or metal materials
- M3 high speed steel cutting edge for fast and accurate cuts
- · Heat-treated, bi-metal steel assembly for superior durability
- 6 Most common saw sizes for electrical installation
- · Contents:
 - 6 Hole Saws:

7/8" (22mm), 1-1/8" (29mm), 1-3/8" (35mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (64mm)

- 2 Arbors
- 1 Adaptor



T34250 7pc Tungsten Grit Edged Hole Saw

- · High carbon steel body
- Tungsten carbide grit edge
- · Contents:
 - 5 Hole Saws: 22, 25, 32, 38, 54mm
 - 1 Arbor
 - 1 Adaptor



T34251 8pc Tungsten Grit Edged Hole Saw

- · High carbon steel body
- · Tungsten carbide grit edge
- Contents:
 - 6 Hole Saws: 19, 22, 29, 39, 44, 57mm
 - 2 Arbors



T17104 8pc Carbide Coated Hole Saw Kit

- Cuts clean, smooth, and accurate holes in ceramics, bricks, hardwoods, concrete, composites, etc.
- · Resistant to heat, wear and abrasion with shock resistant back
- Constructed of tungsten carbide grit cutting surfaces provides easy thorough hole drilling
- · Contents:
 - 5 Hole Saws: 33, 53, 67, 73, 83mm
 - 1 250mm Carbide Coated Half-Round File
 - 1 Aluminum Plate
 - 1 Masonry Drill









(Dry)



(Wet)



(Turbo)

Diamond Cutting Wheel

- Diamond consistency 28%
- Strength 18kg

Model	Dia. x Segment Width x Segment Height	
T12502	105 x 19 x 7mm	
T12504	115 x 20 x 7mm	
T12505	125 x 22 x 7mm	
T12506	150 x 22 x 7mm	
T12507	180 x 24 x 7mm	
T12509	230 x 26 x 7mm	
T12511	300 x 30 x 7mm	
T12512	350 x 30 x 7mm	

Model	Dia. x Segment Width x Segment Height	
T12522	105 x 19 x 7mm	
T12524	115 x 20 x 7mm	
T12525	125 x 22 x 7mm	
T12526	150 x 22 x 7mm	
T12527	180 x 24 x 7mm	
T12529	230 x 26 x 7mm	
T12531	300 x 30 x 7mm	
T12532	350 x 30 x 7mm	

Model	Dia. x Segment Width x Segment Height	
T12542	105 x 19 x 7mm	
T12544	115 x 20 x 7mm	
T12545	125 x 22 x 7mm	
T12546	150 x 22 x 7mm	
T12547	180 x 24 x 7mm	
T12549	230 x 26 x 7mm	
T12551	300 x 30 x 7mm	
T12552	350 x 30 x 7mm	

Laser Diamond Cutting Wheel

- Diamond consistency 35%
- Strength 24kg

Model	Dia. x Segment Width x Segment Height		
T12562	105 x 21 x 7.5mm		
T12564	115 x 21 x 7.5mm		
T12565	125 x 21 x 7.5mm		
T12567	180 x 23 x 7.5mm		
T12568	200 x 24 x 7.5mm		
T12569	230 x 25 x 7.5mm		
T12570	250 x 26 x 10mm		
T12571	300 x 30 x 10mm		
T12572	350 x 32 x 10mm		
T12573	400 x 38 x 10mm		
T12574	450 x 40 x 10mm		
T12575	500 x 42 x 10mm		





Tungsten Carbide Saw Blades

- High carbon steel body
- Tungsten carbide tip

Model	Dia.	Teeth
T12681	255mm 10"	96
T12683	305mm 12"	96
T12684	305mm 12"	120
T12685	355mm 14"	96
T12686	355mm 14"	120

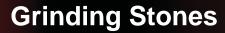


Tungsten Carbide Saw Blades

- High carbon steel body
- Tungsten carbide tip

Model	Dia.	Teeth
T12615	180mm 7"	24
T12616	180mm 7"	40
T12617	180mm 7"	60
T12619	200mm 8"	40
T12620	200mm 8"	60
T12623	230mm 9"	40
T12625	230mm 9"	60
T12629	255mm 10"	56
T12630	255mm 10"	80
T12635	305mm 12"	56
T12637	305mm 12"	80
T12641	355mm 14"	56
T12643	355mm 14"	80







3pc Grinding Stones - Silicon Carbide



Model	Head Dia.	Shank Dia.	Length
T35201	7.1mm	3.2mm	38mm

3pc Grinding Stones - Silicon Carbide



Model	Head Dia.	Shank Dia.	Length	
T35200	3.2mm	3.2mm	38mm	

3pc Grinding Stones - Silicon Carbide



Model	Head Dia.	Shank Dia.	Length
T35205	3.2mm	3.2mm	38mm

3pc Grinding Stones - Silicon Carbide



1pc Grinding Stone - Silicon Carbide



Model	Head Dia.	Shank Dia.	Length
T35212	19.8mm	3.2mm	38mm

1pc Grinding Stone - Silicon Carbide



1pc Grinding Stone - Silicon Carbide



Model	Head Dia.	Shank Dia.	Length
T35211	12.7mm	3.2mm	38mm

3pc Grinding Stones - Silicon Carbide



3pc Grinding Stones - Aluminum Oxide

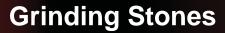


Model	Head Dia.	Shank Dia.	Length
T35230	4.8mm	3.2mm	42mm

3pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35231	5.6mm	3.2mm	42mm





2pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35235	11.1mm	3.2mm	38mm

2pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35236	15.9mm	3.2mm	38mm

2pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35237	4.8mm	3.2mm	38mm

2pc Grinding Stones - Aluminum Oxide



3.2mm

38mm

3pc Grinding	Stones -	Aluminum	Ovido
3DC Grinaina	Stones -	Aluminum	Oxide



Model	Head Dia.	Shank Dia.	Length
T35239	6.4mm	3.2mm	38mm

3pc Grinding Stones - Aluminum Oxide

9.5mm

T35238



3pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35225	4.8mm	3.2mm	38mm

1pc Grinding Stones - Aluminum Oxide



2pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35226	9.5mm	3.2mm	38mm

2pc Grinding Stones - Aluminum Oxide



Model	Head Dia.	Shank Dia.	Length
T35227	15.9mm	3.2mm	38mm

Grinding Stones





T35252 400pc Rotary Tool Accessory & Assortment

- · Contents:
 - 4 Collet Chucks: 1.50, 2.35, 3.20mm (2pc) Diameter
 - 4 Drill Bits: 1.50 (2pc), 2.35mm (2pc) Diameter
 - 1 Polishing Wheel Shank
 - 4 Big Fleece Polishing Wheels: 25 x 6mm
 - 1 Big Cotton Polishing Wheel: 25 x 6mm
 - 6 Small Fleece Polishing Buffs: 5 Wheels 13 x 6mm & 1 Dome
 - 2 Rubber Polishing Wheels: 22 x 3mm
 - 5 Diamond Points
 - 10 Grinding Stones
 - 12 Grinding Wheels:
 - 6 Coarse: 20 x 2.5mm, 6 fine: 20 x 2.5mm
 - 3 Mandrels With Screw Top
 - 137 Carborundum Cutting Wheels: 24 x 1mm Diameter
 - 30 Carborundum Cutting Wheels: 24 x 0.6mm Diameter
 - 5 Reinforced Carborundum Cutting Wheels: 32 x 1.3mm Diameter
 - 2 Sanding Drum Mandrels
 - 12 Sanding Drums:
 - 13 x 13mm diameter (8pc), 6 x 13mm Diameter (4pc)
 - 1 Flap Sander 80 Grit: 30 x 10mm
 - 150 Sanding Discs: 24mm Diameter
 - 4 Wire Brass & Steel Brushes: 2 Wheels, 2 Cups
 - 3 Nylon Brushes: 2 Pencil, 1 Wheel
 - 2 High Speed Steel Milling Cutters: 1 inverted cone, 1 ball 3mm
 - 1 Sharpening Stone
 - 1 Spanner / Screwdriver



T35250 5pc Mounted Point Grinding Stone

- · Material: aluminum oxide
- Contents:

13.5 x 22 x 3.17mm, 13.5 x 20 x 3.17mm, 12 x 14 x 3.17mm, 12 x 15 x 3.17mm,

13 x 15 x 3.17mm



T35258 6pc Chain Saw Sharpener Kit

- · Use with rotary tools
- Includes guide attachment and 4 bits 3/16" (4.8mm) Orange 120 grit 11/64" (4.5mm) White 220 grit 5/32" (4.0mm) Blue 220 grit 7/02" (5.5 p. 2) Barba 100 grit

7/32" (5.5mm) Red - 120 grit