



FOCUS ON
THE MANUFACTURE AND
DEVELOPMENT OF POWER TOOLS



POWER TOOLS

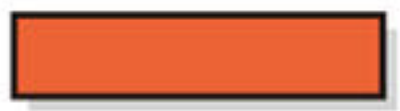
**NEW PRODUCT
2021**



Main Distribution Center

Looking for partners globally

Main Sales Market



Potential Target Market



AC INDUSTRIAL

01-02 Angle Grinder			
Mod No.	Input Power	Wheel Dia	
66106/66223	750W	100mm(4")/115mm (4-1/2")	
66107	750W	100mm(4")	
66224	900W	115mm (4-1/2")	
66304	900W	125mm(5")	
66108	900W	100mm(4")	
66225	1050W	115mm (4-1/2")	
66305	1050W	125mm(5")	
66226	1400W	115mm (4-1/2")	
66306	1400W	125mm(5")	
66110	1000W	100mm(4")	
66227	1000W	115mm (4-1/2")	
66307	1000W	125mm(5")	
66402	1400W	150mm(6")	
66506	2000W	180mm(7")	
66609	2000W	230mm(9")	
66606	2400W	230mm (9')	
66607	2600W	230mm (9')	
66608	2900W	230mm (9')	

03 Electric Drill			
Mod No.	Input Power	Chuck Size	
56213	450W	10mm	
56210	510W	10mm	
56209	710W	10mm	

04 Impact Drill			
Mod No.	Input Power	Chuck Size	
57317	550W	13mm	
57310	650W	13mm	
57318	710W	13mm	
57311	750W	13mm	
57313	810W	13mm	
5734	910W	13mm	

05 Impact Drill			
Mod No.	Input Power	Chuck Size	
5735	910W	13mm	

05 Dual Speed Impact Drill			
Mod No.	Input Power	Chuck Size	
57314	1050W	13mm	
57315	1200W	13mm	

05 Low Speed Drill			
Mod No.	Input Power	Chuck Size	
57312	1200W	16mm	

06 Low Speed Drill			
Model No.	Input Power	Chuck Size	
56308	910W	13mm	
57316	1200W	13mm	

06 Angle Drill			
Mod No.	Input Power	Chuck Size	
56211	400W	10mm	

06 Impact Wrench			
Mod No.	Input Power	Chuck Size	
56504	950W		

06 Rotary Hammer			
Mod No.	Input Power	Impact energy	
58101	710W	3J	
58201	800W	3.2J	

07 Rotary Hammer			
Mod No.	Input Power	Impact energy	
58202	1000W	4.5J	
58203	1200W	5.0J	
58307	1500W	6J	
58308	1500W	7J	
58306	1500W	7J	

08 Rotary Hammer			
Mod No.	Input Power	Impact energy	
58309	1500W	10J	
58303	1500W	12J	

08 Demolition Breaker			
Mod No.	Input Power	Impact energy	
58310	1300W	17J	
58403/58404	1700W	60J	

08 Grease Demolition Hammer			
Mod No.	Input Power	Impact energy	
58405	1700W	60J	
58401	1750W	70J	

09 Circular Saw			
Model No.	Input Power	Blade Size	
76103	800W	140mm	
76209	1300W	165mm	
76334-1	1500W	185mm	
76334-2/76334-3	1500W	185mm/190mm	
76334-4	1500W	185mm/190mm	

10 Circular Saw			
Mod No.	Input Power	Blade Size	
76340	1800W	185mm/190mm	
76403	2000W	210mm	
76505	2000W	235mm	

10 Mini Circular Saw			
Mod No.	Input Power	Blade Size	
76604	705W	115mm	

10 Mini Plunge Saw			
Mod No.	Input Power	Blade Size	
76605	705W	89mm	

10 Mini Metal Saw			
Mod No.	Input Power	Blade Size	
76606	705W	120mm	

11 Jig Saw			
Mod No.	Input Power	Stroke	
78205	750W	23mm	
78301	750W	26mm	

11 Reciprocating Saw			
Mod No.	Input Power	Stroke	
77209	1050W	28mm	
77301	1200W	30mm	

12 Multi Tool			
Mod No.	Input Power	Angle	
86227	280W	3°	
86226	350W	4°	

12 Marble Cutter			
Mod No.	Input Power	Blade Size	
57404	1300W	110mm	
57405	1500W	110mm	

12 Die Grinder			
Mod No.	Input Power	Max outer dia.	
67302	350W	25mm	
67303	500W	25mm	

13 Random Orbital Polisher			
Mod No.	Input Power	Stroke	
67112	900W		

13 Polisher			
Mod No.	Input Power	Stroke	
67113	1300W		

13 Belt Sander			
Mod No.	Input Power	Stroke	
67201	1200W		

14 Palm Sander			
Mod No.	Input Power	Stroke	
67204	210W		
67204-E	230W		

14 Planer			
Mod No.	Input Power	Stroke	
79201	710W		

14 Heat Gun			
Mod No.	Input Power	Stroke	
56601	1800W		
56602	2000W		
56603	2000W		

15 Miter Saw			
Mod No.	Input Power	Stroke	
76701	1450W		
76702	1450W		

16 Cut Off Saw			
Mod No.	Input Power	Stroke	
57410	2600W		
57411	2200W		

16 Blower			
Mod No.	Input Power	Stroke	
56701	400W		
56702	600W		

12V BRUSHED

17	Dual Speed Drill	95101
17	Dual Speed Impact Drill	95102
17	Dual Speed Impact Driver	95308
18	Multi Tool	98603
18	Wrench	95310
18	Blow Mold Case	
18	Bag	
18	Battery	91208 91209
18	Charger	91108 91109

20V BRUSHED

19	Dual Speed Impact Drill	95606-1/95606-2
19	Dual Speed Drill	95602
19	Dual Speed Impact Drill	95702
19	Impact Wrench	95303
19	Impact Driver	95304
20	Rotary Hammer	95801
20	Angle Grinder	96604
20	Palm Sander	96722
20	Jig Saw	97802
20	Reciprocating Saw	97707
20	Circular Saw	97615
21	Mini Plunge Saw	97614L
21	Mini Circular Saw	97612L
21	Mini Metal Saw	97613
21	Blower	94201
21	Portable Vacuum Cleaner	94301
22	Sliding Miter Saw	98001
22	Miter Saw	98004
22	Miter Saw	98003
22	Inflator	94401
22	LED Working Light	94101
22	LED Light	94102
22	LED Light	94103

20V BRUSHLESS

23-26 Motor & Battery Technology			
27	Dual Speed Drill	95603	
27	Dual Speed Impact Drill	95601	
27	Dual Speed Impact Drill	95703	
28	Screw Driver	95701	
28	Impact Wrench	95302	
28	Rotary Hammer	95301	
28	Rotary Hammer	95306	
28	Rotary Hammer	95305	
28	Rotary Hammer	95802	
29	Circular Saw	97617	
29	Circular Saw	97616	
29	Circular Saw	97608	
29	Metal Saw	97618	
30	Track Saw	97619	
30	Planer	97901	
30	Miter Saw	98002	
30	Belt Sander	96721	
30	Reciprocating saw	97703	
30	Jig Saw	97801	
31	Angle grinder	96603	
31	Angle grinder	96602	
31	Angle grinder	96606	
31	Multi Tool	98601	
32	Polisher	96711	
32	Mini Circular Saw	97601	
32	Mini Plunge Saw	97602L	
32	Mini Metal Saw	97603	
32	Mini Reciprocating Saw	97701	
33	Li-ion Battery	91201 2.0Ah	
33	Li-ion Battery	91202 4.0Ah	
33	Li-ion Battery	91203 6.0Ah	
33	Charger	91103 2A	
33	Charger	91101 4A	
33	Charger	91102 6A	
33	Nylon Bag/Blow Mold Case/Aluminum Case		



Mod: 66106/66223 Angle Grinder

- Compact and slim body for easy operation
- Dust proof motor & switch



DESCRIPTION

Rated voltage:	220-240V/120V	No-load speed:	11000min ⁻¹
Frequency:	50Hz/60Hz	Dia. of wheel:	100mm(4")/115mm(4-1/2")
Input power:	750W(6A)	Thread size:	M10/M14

Mod: 66107 Angle Grinder

- Compact and slim body for easy operation
- Dust proof motor & switch
- Rear switch



DESCRIPTION

Rated voltage:	220-240V/120V	No-load speed:	11000min ⁻¹
Frequency:	50Hz/60Hz	Dia. of wheel:	100mm(4")
Input power:	750W(6A)	Thread size:	M10

Mod: 66224/66304 Angle Grinder

- Compact and slim body for easy operation
- Soft grip auxiliary handle
- Dust proof motor & switch
- Quick clamp guard
- Variable speed (optional)



DESCRIPTION

Rated voltage:	220-240V/120V	No-load speed:	11000min ⁻¹ /3000-11000min ⁻¹
Frequency:	50Hz/60Hz	Dia. of wheel:	115mm(4-1/2")/125mm(5")
Input power:	900W(8A)	Thread size:	M14

Mod: 66108 Angle Grinder

- Compact and slim body for easy operation
- Soft grip auxiliary handle
- Dust proof motor & switch
- Quick clamp guard
- Rear switch



DESCRIPTION

Rated voltage:	220-240V/120V	No-load speed:	11000min ⁻¹
Frequency:	50Hz/60Hz	Dia. of wheel:	100mm(4")
Input power:	900W(8A)	Thread size:	M10

Mod: 66225/66305 Angle Grinder

- Compact and slim body for easy operation
- Soft grip auxiliary handle
- Dust proof motor & switch
- Quick clamp guard
- Variable speed (optional)



DESCRIPTION

Rated voltage:	220-240V/120V	No-load speed:	11000min ⁻¹ /3000-11000min ⁻¹
Frequency:	50Hz/60Hz	Dia. of wheel:	115mm(4-1/2")/125mm(5")
Input power:	1050W(9A)	Thread size:	M14

Mod: 66226/66306 Angle Grinder

- Compact and slim body with powerful motor
- Soft grip auxiliary handle
- Dust proof motor & switch
- Constant power and variable speed
- Quick clamp guard



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1400W(12A)
No-load speed:	3000-10000 min ⁻¹
Dia. of wheel:	115mm(4-1/2")/125mm(5")
Thread size:	M14

Mod: 66402 Angle Grinder

- Powerful 1400W motor for wall cutting
- Soft grip auxiliary handle
- Dust proof motor & switch



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1400W(12A)
No-load speed:	9000 min ⁻¹
Dia. of wheel:	150mm(6")
Thread size:	M14

Mod: 66606 / 66607 Angle Grinder

- Soft grip auxiliary handle
- Dust proof motor & switch
- With soft start



DESCRIPTION

Rated voltage:	220-240V /120V
Frequency:	50Hz/60Hz
Input power:	2400W/2600W(15A)
No-load speed:	6500 min ⁻¹
Dia. of wheel:	230mm(9")
Thread size:	M14

Mod: 66110 / 66227 / 66307 Angle Grinder

- Compact and slim body with powerful motor
- Soft grip auxiliary handle
- Dust proof motor & switch
- Quick clamp guard
- Variable speed (optional)



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1000W(9A)
No-load speed:	11000min ⁻¹ /3000-11000min ⁻¹
Dia. of wheel:	100mm(4")/115mm(4-1/2")/125mm(5")
Thread size:	M10/M14

Mod: 66506 / 66609 Angle Grinder

- Soft grip auxiliary handle
- Dust proof motor & switch
- Soft start (optional)



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	2000W(15A)
No-load speed:	8500/6500 min ⁻¹
Dia. of wheel:	180mm(7")/230mm(9")
Thread size:	M14

Mod: 66608 Angle Grinder

- Soft grip auxiliary handle
- Dust proof motor & switch
- With soft start



DESCRIPTION

Rated voltage:	220-240V /120V
Frequency:	50Hz/60Hz
Input power:	2900W(15A)
No-load speed:	6500 min ⁻¹
Dia. of wheel:	230mm(9")
Thread size:	M14

Angle Grinder

Mod No.	Input Power	Wheel Dia
66106	750W	100mm(4")
66223	750W	115mm (4-1/2")
66107	750W	100mm(4")
66224	900W	115mm (4-1/2")
66304	900W	125mm(5")
66108	900W	100mm(4")
66225	1050W	115mm (4-1/2")
66305	1050W	125mm(5")
66226	1400W	115mm (4-1/2")
66306	1400W	125mm(5")
66110	1000W	100mm(4")
66227	1000W	115mm (4-1/2")
66307	1000W	125mm(5")
66402	1400W	150mm(6")
66506	2000W	180mm(7")
66609	2000W	230mm(9")
66606	2400W	230mm (9")
66607	2600W	230mm (9")
66608	2900W	230mm (9")



Mod: 56213

Electric Drill

- Lock-on switch with variable speed
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	450W(3.8A)
No load speed:	0-3300min ⁻¹
Max cutting depth:	10mm

Mod: 56210

Electric Drill

- Lock-on switch with variable speed
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	510W(4.2A)
No-load speed:	0-3200min ⁻¹
Chuck size:	10mm(3/8")
Max. drilling capacity :steel:	10mm
wood:	16mm

Mod: 56209

Electric Drill

- Lock-on switch with variable speed
- Dual gears drive system
- Aluminum gear box
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	710W(6A)
No-load speed:	0-3200min ⁻¹
Chuck size:	10mm(3/8")
Max. drilling capacity :steel:	10mm
wood:	20mm

Mod: 57317

Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	550W(4.5A)
No load speed:	0-2800min ⁻¹
Max drilling capacity:	13mm
Max drilling capacity: Wood:	32mm
Steel:	13mm
Concrete:	13mm

Mod: 57318

Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	710W
No load speed:	0-2800min ⁻¹
Max drilling capacity:	13mm
Max drilling capacity: Wood:	32mm
Steel:	13mm
Concrete:	13mm

Mod: 57313

Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function
- Aluminum gear case



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	810W(7.5A)
No load speed:	0-2800min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling Capacity: wood:	32mm
steel:	13mm
concrete:	13mm

Mod: 57310

Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	650W(5A)
No load speed:	0-2800min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling capacity:wood:	20mm
steel:	10mm
concrete:	13mm

Mod: 57311

Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	750W(6.2A)
No load speed:	0-2800 min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling capacity :wood:	25mm
steel:	10mm
concrete:	13mm

Mod: 5734

Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	910W(7.5A)
No load speed:	0-2800 min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling capacity :wood:	32mm
steel:	13mm
concrete:	13mm

Electric Drill

Model No.	Input Power	Chuck Size
56213	450W	10mm
56210	510W	10mm
56209	710W	10mm

Impact Drill

57317	550W	13mm
57310	650W	13mm
57318	710W	13mm
57311	750W	13mm
57313	810W	13mm
5734	910W	13mm



Mod: 5735 Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function
- Aluminum gear box



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	910W(7.5A)
No load speed:	0-2800min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling capacity :wood:	25mm
steel:	13mm
concrete:	13mm

Mod: 57314 Dual Speed Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Aluminum gear box



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1050W(8A)
No load speed:	0-1200 / 0-3200 min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling capacity :wood:	40/25mm
steel:	13/8mm
concrete:	20/13mm

Mod: 57315 Dual Speed Impact Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Aluminum gear box



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1200W(10A)
No load speed:	0-1000 / 0-2800min ⁻¹
Chuck size:	13mm(1/2")
Max. drilling capacity :wood:	40/25mm
steel:	13/8mm
concrete:	20/13mm

Mod: 57312 Low Speed Drill

- Forward and reverse function
- With variable speed
- Rotating rear handle for different use
- External carbon brush for easy maintenance



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1200W(10A)
No load speed:	0-900min ⁻¹
Chuck size:	16mm
Max. drilling capacity :wood:	40mm
iron:	16mm

Mod: 56308 Low Speed Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Aluminum gear case



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	910W(7.5A)
No-load speed:	0-1050min ⁻¹
chuck size:	13mm(1/2")

Mod: 56211 Angle Drill

- Compact size for easier operation
- Variable speed
- Soft grip
- Reversible switch



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	400W(3.5A)
No load speed:	0-1300min ⁻¹
Holding capacity:	3/8" UNF 10MM

Mod: 58101 Rotary Hammer

- Four functions
- Variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	710W(6A)
No load speed:	0-1350min ⁻¹
Impact rate:	0-5600BPM
Impact energy:	3J
Max Concrete drilling diameter:	24mm

Mod: 57316 Low Speed Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Aluminum gear case



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1200W(10A)
No-load speed:	0-700min ⁻¹
chuck size:	13mm(1/2")

Mod: 56504 Impact Wrench

- Powerful 950W motor with durable carbon brush to make longer life
- Soft grip
- Forward and reverse switch



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	950W(8A)
No load speed:	2200 min ⁻¹
Impact rate:	2700BPM
Max.torque:	400N.M

Mod: 58201 Rotary Hammer

- Four functions
- Variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	800W(6.5A)
No load speed:	0-1400 min ⁻¹
Impact rate:	0-5700BPM
Impact energy:	3.2J
Max Concrete drilling diameter:	26mm

Electric Drill

Model No.	Input Power	Chuck Size
5735	910W	13mm

Dual Speed Impact Drill

57314	1050W	13mm
57315	1200W	13mm

Low Speed Drill

57312	1200W	16mm
56308	910W	13mm
57316	1200W	13mm

Angle Drill

56211	400W	10mm
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Impact Wrench

56504	950W	
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Rotary Hammer

Model No.	Input Power	Impact energy:
58101	710W	3J
58201	800W	3.2J



Mod: 58202 Rotary Hammer

- Three functions
- Soft grip handle
- Compact Design

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1000W(8A)
No load speed:	930min ⁻¹
Impact rate:	4200BPM
Impact Energy:	4.5J
Toolholder:	SDS plus
Max Concrete drilling diameter:	28mm



Mod: 58203 Rotary Hammer

- Three functions
- Soft grip handle
- Strong impact energy

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1200W(10A)
No load speed:	880min ⁻¹
Impact rate:	4250BPM
Impact Energy:	5.0J
Toolholder:	SDS plus
Max Concrete drilling diameter:	30mm



Mod: 58307 Rotary Hammer

- Four functions
- Heavy duty
- Strong impact energy
- Soft grip handle
- Anti-vibration system

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1500W(12A)
No load speed:	800/0-880min ⁻¹
Impact rate:	4250/0-4250BPM
Impact Energy:	6.0J
Toolholder:	SDS max
Max Concrete drilling diameter:	32mm



Mod: 58308 Rotary Hammer

- Three functions
- Heavy duty
- Anti-vibration system
- Soft grip handle
- Aluminum gear box
- Strong impact energy

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1500W(12A)
No load speed:	800/0-880min ⁻¹
Impact rate:	4250/0-4250BPM
Impact Energy:	7.0J
Toolholder:	SDS max
Max Concrete drilling diameter:	32mm



Mod: 58306 Rotary Hammer

- Four functions
- Heavy duty
- Anti-vibration system
- Soft grip handle
- Aluminum gear box
- Strong impact energy

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1500W(12A)
No load speed:	950min ⁻¹
Impact rate:	4100BPM
Impact Energy:	7.0J
Toolholder:	SDS plus
Max Concrete drilling diameter:	36mm



Mod: 58309 Rotary Hammer

- Aluminum gear box
- Heavy duty
- Anti-vibration system
- Soft grip handle
- SDS max

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1500W(12A)
No load speed:	560min ⁻¹
Impact rate:	3600BPM
Impact Energy:	10J
Toolholder:	SDS max
Max Concrete drilling diameter:	42mm



Mod: 58310 Demolition Breaker

- Anti-vibration main handle
- 360 degree rotary auxiliary handle
- Hex chuck type
- Powerful motor

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1300W(11A)
Beat time:	3900min ⁻¹
Single stroke power:	17J



Mod: 58405 Grease Demolition Hammer

- SDS-HEX
- Anti-Vibration
- Soft Grip Handle with Lock-on Switch
- Two Handles Design
- Grease System, more powerful but less vibration

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1700W(14A)
Impact rate:	2000BPM
No load speed:	750min ⁻¹
Grease Demolition Hammer:	60J
Toolholder:	SDS HEX



Mod: 58303 Rotary Hammer

- Aluminum gear box
- Heavy duty
- Anti-vibration system
- Soft grip handle
- SDS max

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1500W(12A)
No load speed:	410 min ⁻¹
Impact rate:	3600BPM
Impact energy:	12J
Toolholder:	SDS max
Max drilling diameter:	46mm



Mod: 58403/58404 Demolition Breaker

- SDS-HEX
- Anti-Vibration
- Soft Grip Handle with Lock-on Switch
- Two Handles Design

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1700W(14A)
Impact rate:	2000BPM
No load speed:	750min ⁻¹
Grease Demolition Hammer:	60J
Toolholder:	SDS HEX



58403 58404

Mod: 58401 Grease Demolition Hammer

- Electric brake and adjustable speed settings give you max control
- Anti-vibration technology
- Fan-cooled motor to extend the life of the tool
- Soft grip handle makes much easier
- Two-handles design

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1750W(14.5A)
Impact rate:	3000BPM
No load speed:	750min ⁻¹
Grease Demolition Hammer:	70J
Toolholder:	SDS HEX



Rotary Hammer

Model No.	Input Power	Impact energy
58202	1000W	4.5J
58203	1200W	5.0J
58307	1500W	6J
58306	1500W	7J
58308	1500W	7J
58309	1500W	10J
58303	1500W	12J

Demolition Breaker

58310	1300W	17J
58403/58404	1700W	60J

Grease Demolition Hammer

58405	1700W	60J
58401	1750W	70J



Mod: 76103 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45 degree bevel cutting
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220-240V
Frequency:	50Hz
Input power:	800W
No load speed:	5000 min ⁻¹
Blade size:	140mm
Max. cutting capacity:	45mm@90° 29mm@45°



Mod: 76209 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45 degree bevel cutting
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1300W(11A)
No load speed:	6000 min ⁻¹
Blade size:	165mm
Max. cutting capacity:	55mm@90° 34mm@45°



Mod: 76334-1 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45 degree bevel cutting
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1500W (15A)
No load speed:	5800 min ⁻¹
Blade size:	185mm
Max. cutting capacity:	64mm @90° 48mm @45°



76334-2/76334-3 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45 degree bevel cutting
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220-240V
Frequency:	50Hz
Input power:	1500W
No load speed:	6000 min ⁻¹
Blade diameter:	185mm/190mm
Max. cutting depth:	64mm/66mm @90° 48mm/50mm @45°



Mod: 76334-4 Circular Saw

- Lock-off switch
- Soft grip handle
- With Laser
- 0-45 degree bevel cutting
- Aluminum Base Plate

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60V
Input power:	1500W
No load speed:	6000min ⁻¹
Blade diameter:	185mm/190mm
Max. cutting capacity:	64mm/66mm@90° 48mm/50mm@45°



Mod: 76340 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45degree bevel cutting
- With dust port adaptor
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220~240V/120V
Frequency:	50Hz/60Hz
Input power:	1800W(15A)
No load speed:	6000min ⁻¹
Blade size:	185mm/190mm
Max. cutting depth:	62mm@90° 46mm@45°



Mod: 76505 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45degree bevel cutting
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220~240V/120V
Frequency:	50Hz/60Hz
Input power:	2000W(15A)
No load speed:	4500 min ⁻¹
Blade diameter:	235mm(9-1/4")
Max. cutting depth:	85mm @90° 56mm @45°



Mod: 76403 Circular Saw

- Lock-off switch
- Soft grip handle
- 0-45degree bevel cutting
- Aluminum upper and lower guard

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	2000W(15A)
No load speed:	4500 min ⁻¹
Blade size:	210mm(8-1/4")
Max. cutting depth:	74mm@90° 53mm@45°



Mod: 76604 Mini Circular Saw

- Slim body for easy grip
- Aluminum upper and lower guard
- With 1x115mm (4-1/2")TCT Blade
- Optional: 1x115mm (4-1/2")HSS Blade
1 x115mm (4-1/2")Diamond Blade

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	705W(5.8A)
No load speed:	3500 min ⁻¹
Blade size:	115mm(4-1/2")
Max cutting depth:	90°: 42.8mm(1-11/16") 45°: 28mm(1-1/8")



Mod: 76605 Mini Plunge Saw

- Multi cutting applications
- Slim body for easy grip
- With: 1X89mm(3-1/2")TCT Blade
1X89mm(3-1/2") HSS Blade
1X89mm(3-1/2") Diamond Blade

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	705W(5.8A)
No load speed:	4500 min ⁻¹
Blade size:	89mm(3-1/2")
Max cutting depth:	28.5mm(1-1/8")



Mod: 76606 Mini Metal Saw

- Metal cutting with special blade
- Free for dust removal
- With transparent blade view window

DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	705W(5.8A)
No load speed:	3500 min ⁻¹
Blade size:	120mm(4-3/4")
Max cutting depth:	41.5mm(1-5/8")



Circular Saw

Model No.	Input Power	Blade Size
76103	800W	140mm
76209	1300W	165mm
76334-1	1500W	185mm
76334-2/76334-3	1500W	185mm/190mm
76334-4	1500W	185mm/190mm
76340	1800W	185mm/190mm
76403	2000W	210mm
76505	2000W	235mm

Mini Circular Saw

76604	705W	115mm
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Mini Plunge Saw

76605	705W	89mm
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Mini Metal Saw

76606	705W	120mm
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Mod: 78205

Jig Saw

- 0-45 degree bevel cutting
- Quick saw blade changing system
- 4-stage pendulum
- Aluminum diecast gear case
- LED working light
- Dust blow function
- Lock on switch with variable speed



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	750W(6.2A)
No-load speed:	800-3000 SPM
Stroke length:	23mm
Max. cutting capacity: wood:	100mm
steel:	10mm

Mod: 78301

Jig Saw

- 0~45 degrees
- Quick saw blade changing system
- 4-stage pendulum
- Aluminum diecast gear case
- LED working light
- Quick change base
- Dust blow function
- Lock on switch with variable speed



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	750W(6.2A)
No-load speed:	800-3000 SPM
Stroke length:	26mm
Max. cutting capacity: wood:	100mm
steel:	10mm

Mod: 77209

Reciprocating Saw

- Large trigger switch with variable speed
- Quick saw blade changing system
- Soft grip design for comfortable use



DESCRIPTION

Rated voltage:	220~240V/120V
Frequency:	50Hz/60Hz
Input power:	1050W(9A)
No load speed:	0-3000 SPM
Max. cutting capacity in wood:	150mm(6")
Stroke length:	28mm

Mod: 77301

Reciprocating Saw

- Variable speed
- Ergonomic quick saw blade changing system
- Quick release shoe system
- Soft grip design for comfortable use
- Anti-vibration system
- 3-stage pendulum



DESCRIPTION

Rated voltage:	220~240V/120V
Frequency:	50Hz/60Hz
Input power:	1200W(10A)
No load speed:	0-2800 SPM
Max. cutting capacity in wood:	210mm(8-1/4")
Stroke length:	30mm

Mod: 86227

Multi Tool

- Soft grip handle
- Constant power and variable speed



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	280W(2.3A)
No load speed:	11000-21000 OPM
Oscillations angle:	3°

Mod: 57404

Marble Cutter

- Powerful 1300W motor suitable for craftsman work
- 0-45degree bevel cutting



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1300W(11A)
No load speed:	14000 min ⁻¹
Blade size:	110mm
Cutting capacity:	33mm @90° 21mm @45°

Mod: 67302

Die Grinder

- High efficiency, small vibration
- Small size, for one hand grip, convenient operation
- Chuck capacity, can clamp all kinds of shank diameter of accessories



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	350W(3A)
No load speed:	26000 min ⁻¹
Max outer dia.:	25mm

Mod: 86226

Multi Tool

- Soft grip handle
- Constant power and variable speed
- Quick release lever



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	350W(3.2A)
No load speed:	11000-18500 OPM
Oscillations angle:	4°

Mod: 57405

Marble Cutter

- Powerful 1500W motor suitable for craftsman work
- 0-45degree bevel cutting



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1500W(12A)
No load speed:	14000 min ⁻¹
Blade size:	110mm
Cutting capacity:	33mm @90° 21mm @45°

Mod: 67303

Die Grinder

- Soft grip easy-to-handle
- Suitable for grinding in small space operation
- High efficiency, small vibration



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	500W(4A)
No load speed:	26000 min ⁻¹
Max outer dia.:	25mm

Jig Saw

Model No.	Input Power	Stroke
78205	750W	23mm
78301	750W	26mm

Reciprocating Saw

77209	1050W	28mm
77301	1200W	30mm

Multi Tool

Angle

86227	280W	4°
86226	350W	4°

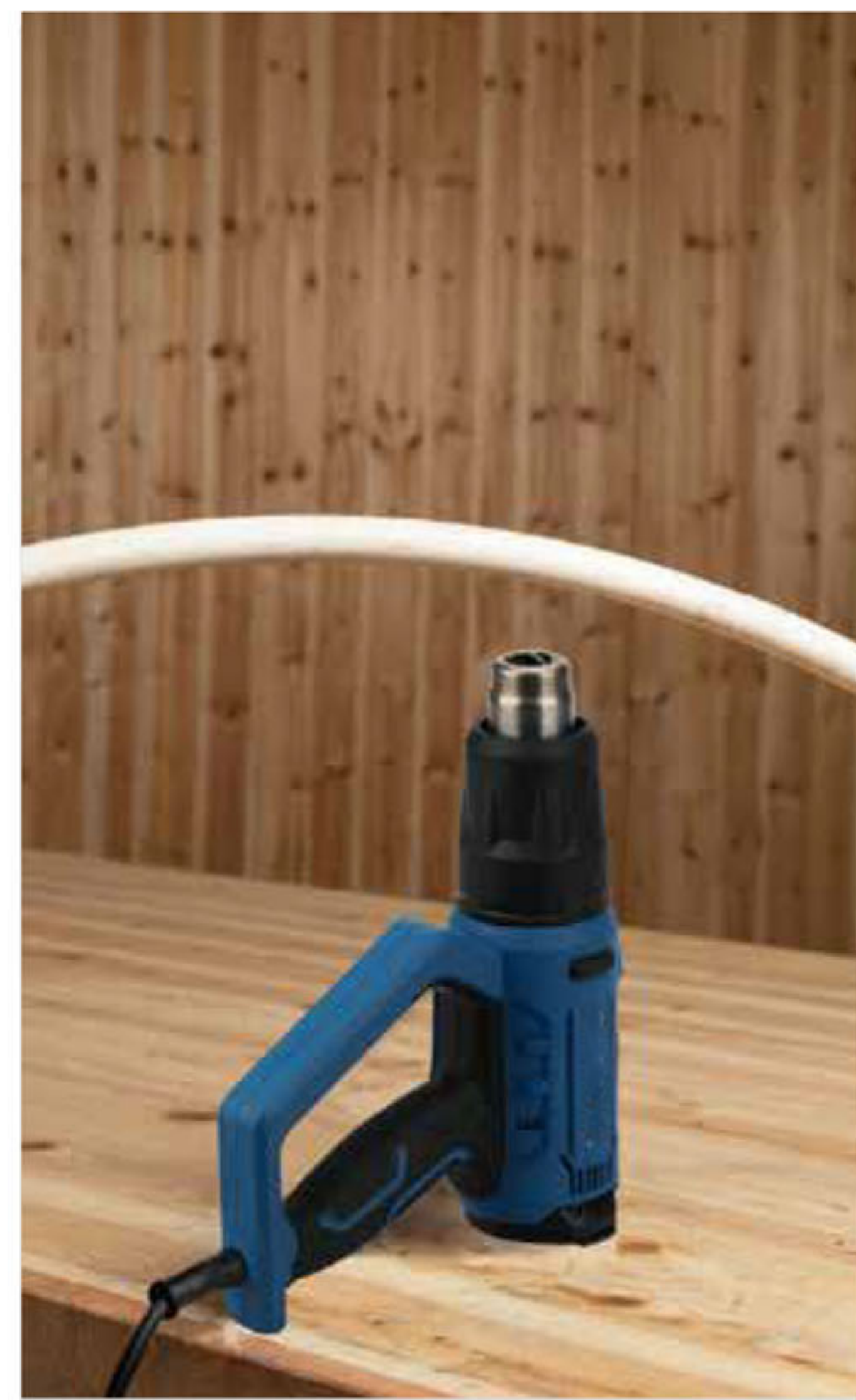
Marble Cutter

Blade Size

57404	1300W	110mm
57405	1500W	110mm

Die Grinder

67302	350W
67303	500W



Mod: 67112

Random Orbital Polisher

- Constant speed
- Accurate and the power more stable
- Motor size enlarged
- 6-speed variable



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	900W(7.5A)
No load speed:	2000-6500 min ⁻¹
Dia. of wheel:	150mm(6")

Mod: 67113

Polisher

- Constant speed
- Soft start
- Metal filter for dust
- Heat-treated, precision-cut gears for smooth operation



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1300W(10.8A)
No load speed:	600-3500 min ⁻¹
Dia. of wheel:	180mm(7")

Mod: 67201

Belt Sander

- Lock-on switch
- Dust collection system



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1200W(10A)
No load speed:	0-480 m/min
Sanding pad size:	100x610mm (4"x24")

Mod: 67204

Palm Sander

- Dust proof switch



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	210W(1.8A)
No load speed:	14000 OPM
Sanding pad size:	110x100mm
Sanding paper size:	114x140mm

Mod: 79201

Planer

- Soft grip
- 0-3mm adjustable different cutting depths
- Aluminum die front base plate
- Front base with three chamfering grooves



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	710W(6A)
No load speed:	17000 min ⁻¹
Cutting width:	82mm
Max. cutting depth:	3mm
Rabbeting depth:	18mm

Mod: 56602

Heat Gun

- 3 switch positions
- 7 levels precise temperature control with 3 flows modes
- Over-heat protection



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	2000W(14A)
Life specification:	≥650hrs
Temperature:	I 150°C II 150-600°C III 150-600°C
Air flow:	I 250L/M II 250L/M III 500L/M

Mod: 67204-E

Palm Sander

- Dust proof switch
- With dust bag



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	230W(1.8A)
No load speed:	14000 OPM
Sanding pad size:	110x100mm
Sanding paper size:	114x140mm

Mod: 56601

Heat Gun

- Over-heat protection
- 3 heat and airflow settings



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	1800W(12.5A)
Life specification:	≥500hrs
Temperature:	I 150°C II 400°C III 550°C
Air flow:	I 250L/M II 250L/M III 500L/M

Mod: 56603

Heat Gun

- Dual over-heat protection
- Adjustable temperature & memory settings
- LCD display & strong power



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	2000W(14A)
Life specification:	≥650hrs
Temperature:	I 150°C II 150-650°C
Air flow:	I 250-500L/M II 250-500L/M

Random Orbital Polisher

Model No.	Input Power
67112	900W

Polisher

67113	1300W
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Belt Sander

67201	1200W
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Planer

79201	710W
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Palm Sander

67204	230W
67204-E	230W

Heat Gun

56601	1800W
56602	2000W
56603	2000W



Mod: 76701

Miter Saw

- High efficiency blade
- Quick miter lock



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50/60Hz
Input Power	1450W(12A)
No load speed:	5000min ⁻¹
Blade Size:	φ210x2.6xφ30mm
Max. cutting capacity:	0°/90°: 62 x 310mm
	0°/45°: 34 x 310mm
	45°/90°: 62 x 215mm
	45°/45°: 34x 215mm

Mod: 76702

Miter Saw

- High efficiency blade
- Quick miter lock



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50/60Hz
Input Power	1450W(12A)
No load speed:	5000min ⁻¹
Blade Size:	φ210x2.6xφ30mm
Max. cutting capacity:	0°/90°: 60 x 120mm
	0°/45°: 34 x 120mm
	45°/90°: 60 x 85mm
	45°/45°: 34x 85mm

Mod: 57411

Cut Off Saw

- Lock off switch
- Strong base
- Quick clamp jaw



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	2200W(15A)
No load speed:	3900min ⁻¹
Disc dia.:	355mm
Max. cutting capacity:	155mm

Mod:56701

Blower

- Blower & vacuum
- Variable speed
- A foldable handle to transform mutil-functions



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50/60Hz
Input Power	400W(3.5A)
No load speed:	11000min ⁻¹ /0-11000min ⁻¹
Air volume:	2.8m ³ /min/0-2.8m ³ /min

Mod: 57410

Cut Off Saw

- Lock off switch
- Strong base
- Quick clamp jaw



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50Hz/60Hz
Input power:	2600W(15A)
No load speed:	3900min ⁻¹
Disc dia.:	355mm
Max. cutting capacity:	155mm

Mod:56702

Blower

- Blower & vacuum
- Variable speed
- A foldable handle to transform mutil-functions



DESCRIPTION

Rated voltage:	220-240V/120V
Frequency:	50/60Hz
Input Power	600W(5A)
No load speed:	0-15000min ⁻¹
Air volume:	2.8m ³ /min

Miter Saw

Model No.	Input Power
76701	1450W
76702	1450W

Cut Off Saw

57410	2600W
57411	2200W

Blower

56701	400W
56702	600W



Mod: 95101 Dual speed Drill

- Lock-on switch with variable speed
- Soft grip auxiliary handle
- Forward & reverse function



DESCRIPTION

Voltage:	DC-12V
No load speed:	0-400min ⁻¹ /0-1250min ⁻¹
Chuck size:	10mm
Max Torque:	30N.m
Torque No.:	21+1

Mod: 95102 Dual speed Impact Drill

- Soft grip handle
- All metal gear construction
- Dual speed selection
- LED work light



DESCRIPTION

Voltage:	DC-12V
No load speed:	0-400min ⁻¹ /0-1250min ⁻¹
Chuck size:	10mm
Max Torque:	30N.m
Torque No.:	18+1

Mod: 95308 Dual speed Impact Driver

- Metal gear box
- Build-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-12V
No load speed:	0-2100 min ⁻¹
Max Torque:	130N.m

Mod: 98603 Multi Tool

- Soft grip handle
- Constant power and variable speed
- Quick change blade



DESCRIPTION

Voltage:	DC-12V
No load speed:	0-1800 OPM
Oscilations angle:	3°

Mod: 95310 Wrench

- Metal gear box
- Build-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-12V
No load speed:	250min ⁻¹
Chuck size:	3/8" square
Max Torque:	40Nm

Blow Mold Case



Nylon Bag



Mod: 91208 / 91209 Battery



Mod: 91208/91209

Battery type	Li-ion
Voltage	DC-12V
Capacity	1.5A or 2.0A
Cells	3pcs
Connect method	adaptor/USB

Features

Power indicator	✓
Single cell monitor	✓
Short circuit protection	✓
Over heating protection	✓
Over charging protection	✓
USB charge	✓

Mod: 91109/91108 Charger



Mod: 91109/91108

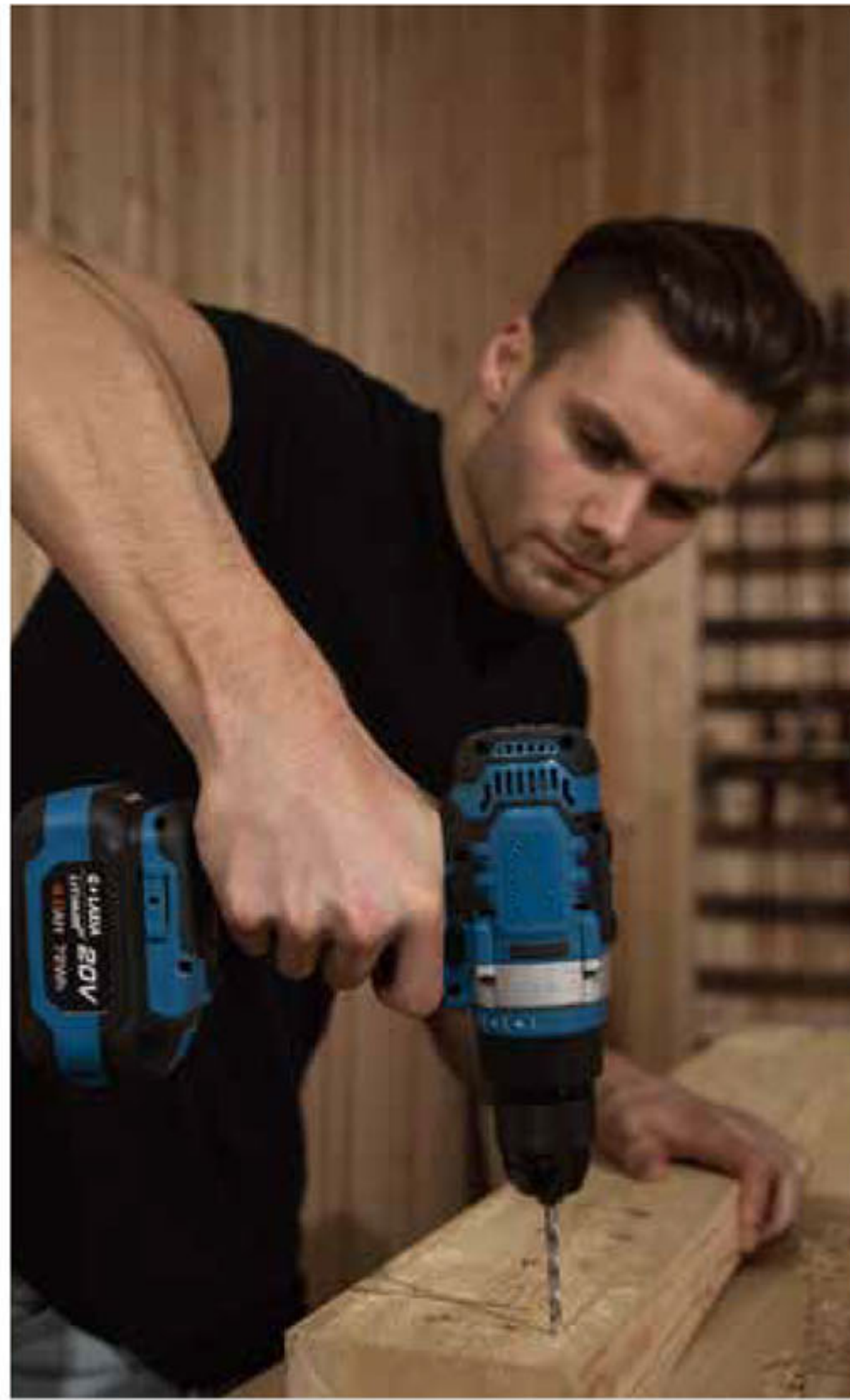
Rated Voltage	220V-240V/120 50/60Hz
Input	0.5A/1.5A
Output	240/80min
2Ah battery charge time	180/60min

Features

Diagnostice with LED	✓
Short circuit protection	✓
Over heating protection	✓
Over charging protection	✓

Dual speed Drill	95101
Dual speed Impact Drill	95102
Dual speed Impact Driver	95308
Multi Tool	98603
Wrench	95310
Blow Mold Case	
Canvas Bag	
Battery	
Model No.	Capacity
	2.0Ah
Charger	
Model No.	Output
	1.5A

NEW PRODUCT 2019



Mod: 95606-1/95606-2 Dual Speed Impact Drill

- Dual speed selection
- Keyless chuck
- LED work light
- 19+1 torque setting



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-400/0-1500 min ⁻¹
Max. torque:	30N.m/35N.m
Chuck size:	10mm(3/8") 13mm(1/2")

Mod: 95602 Dual Speed Drill

- #735 four-pole motor
- All metal gear construction
- Dual speed selection
- Metal keyless chuck
- LED work light
- 20+1 torque setting



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-450/0-1700 min ⁻¹
Max. torque:	50N.m
Chuck size:	13mm(1/2")

Mod: 95702 Dual Speed Impact Drill

- #735 four-pole motor
- All metal gear construction
- Dual speed selection
- Metal keyless chuck
- LED work light
- 20+1 torque setting



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-450/0-1700min ⁻¹
Impact rate:	0-6400/0-24000min ⁻¹
Max. torque:	50N.m.
Chuck size:	13mm(1/2")

Mod: 95303 Impact Wrench

- #735 four-pole motor
- All metal gear construction
- LED work light



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2600min ⁻¹
Impact rate:	0-3300min ⁻¹
Max. torque:	220N.m
Chuck type:	Square drive socket 1/2"

Mod: 95304 Impact Driver

- #735 four-pole motor
- All metal gear construction
- 1/4 in. hex chuck for quick and easy bit change
- LED work light



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2600min ⁻¹
Impact rate:	0-3300min ⁻¹
Max. torque:	150N.m
Chuck type:	1/4" hex shaped socket

Mod: 95801 Rotary Hammer

- #775 motor
- Hammer and drill functions
- Over-current protection on switch
- Forward and reverse function



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-900min ⁻¹
Impact energy:	1.5J
Max. drilling diameter:wood:	16mm
steel:	10mm
concrete:	12mm

Mod: 96722 Palm Sander

- Ergonomically design
- Optimized ventilating system



DESCRIPTION

Voltage:	DC-20V
No-load speed	12000 min ⁻¹
Sanding pad size:	140x140x80mm(5-1/2"x5-1/2"x3-3/16")

Mod: 97707 Reciprocating Saw

- #885 motor
- Saw blade quick change
- Variable speed



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2700 min ⁻¹
Stroke length:	25mm
length of saw blade:	150mm(6")

Mod: 96604 Angle Grinder

- #885 motor
- Aluminum gear case
- Tool-free safety guard
- Slim body for easy operation



DESCRIPTION

Voltage:	DC-20V
No load speed:	7500min ⁻¹
Dia. of wheel:	115mm(4-1/2")
Thread size:	M14(5/8"-11)

Mod: 97802 Jig Saw

- #775 motor
- Aluminum gear box
- Saw blade quick change
- 4 stage pendulum
- Quick adjustable aluminum base
- LED work light



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2300min ⁻¹
Stroke length:	25mm
Cutting Capacity:wood:	90mm
steel:	6mm

Mod: 97615 Circular Saw

- All metal gear construction
- 0-45° beveling cutting
- Aluminum upper guard
- Quick clamp for depth setting



DESCRIPTION

Voltage:	DC-20V
No load speed:	4300min ⁻¹
Blade size:	165mm(6-1/2")
Max. cutting depth:	53mm@90° 35mm@45°

Dual Speed Impact Drill

95606-1/95606-2

Dual Speed Drill

95602

Dual Speed Impact Drill

95702

Impact Wrench

95303

Impact Driver

95304

Rotary Hammer

95801

Angle Grinder

96604

Palm Sander

96722

Jig Saw

97802

Reciprocating Saw

97707

Circular Saw

97615

NEW PRODUCT 2019



Mod: 97614L Mini Plunge Saw

- All metal gear construction
- Plunge cutting with depth control
- Aluminum guard
- With laser

DESCRIPTION

Voltage:	DC-20V
No load speed:	2800 min ⁻¹
Blade dia:	89mm (3-1/2")
Arbor size:	10mm
Max. cutting depth:wood:	28.5mm (1-1/8")
alu.:	3mm (1/8")
tile:	8mm (1/3")



Mod: 97612L Mini Circular Saw

- All metal gear construction
- 0-45° beveling cutting
- Aluminum upper guard
- Dust port
- Quick clamp for depth setting

DESCRIPTION

Voltage:	DC-20V
No load speed:	4500 min ⁻¹
Blade dia:	115mm (4-1/2")
Arbor size:	10mm(3/8")
Max. cutting depth:	42.8mm (1-11/16") @90°
	28mm (1-1/8")@45°



Mod: 97613 Mini Metal Saw

- All metal gear construction
- Plunge cutting with depth control
- Dust extraction
- Aluminum guard

DESCRIPTION

Voltage:	DC-20V
No load speed:	4000 min ⁻¹
Blade dia:	120mm (4-3/4")
Arbor size:	10mm(3/8")
Max. cutting depth:	41.5mm (1-5/8")



Mod: 94201 Blower

- Blower & vacuum
- Variable speed
- A foldable handle to transform multi-functions

DESCRIPTION

Voltage:	DC-20V
Vacuum:	≥4.5KPa
Air flow speed:	≥63.5m/s
Runtime:	≥9min(2.0Ah)



Mod: 94301 Portable Vacuum Cleaner

- Accessory optional

Crevice Nozzle	Accessory storage holder
Extension pipe	HEPA Filter
Floor Brush	Flexible extension hose
Brush nozzle	

DESCRIPTION

Voltage:	DC-20V
Vacuum:	≥3.8KPa
Dust cup capacity:	500ml
Runtime:	≥12min(2.0Ah)



Mod: 98001 Sliding Miter Saw

- High efficiency blade
- Quick miter lock
- With laser
- Single bevel

DESCRIPTION

Voltage:	DC-20V
No load speed:	3600 min ⁻¹
Maximum current:	30A
Blade size:	185mm(7-1/4")



Mod: 98003 Miter Saw

- High efficiency blade
- Quick miter lock
- With laser
- Single bevel

DESCRIPTION

Voltage:	DC-20V
No load speed:	3600 min ⁻¹
Maximum current:	30A
Blade size:	210mm(8")



Mod: 98004 Sliding Miter Saw

- High efficiency blade
- Quick miter lock
- Longer cutting capacity
- With laser
- Double bevel

DESCRIPTION

Voltage:	DC-20V
No load speed:	3600min ⁻¹
Maximum current:	30A
Blade size:	210mm(8")



Mod: 94401 Inflator

- Blower & inflator functions
- Digital display settings
- USB interface
- LED light

DESCRIPTION

Rated voltage:	DC-20V
Max pressure:	11Bar/160PSI
Flow-rate:	12L/min inflator,380L/min pump
Inflator hose length:	760mm
Pump hose length:	460mm



LED Light

Mod: 94101

- Die-casting aluminum body
- COB LED
- 0-180 degree turn setting
- 2 modes of brightness setting
- USB interface



Mod: 94102

- SMD LED
- 0-360 degree adjustable light head
- 2 modes of brightness adjustment
- Interchange for AC & DC



Mod: 94103

- COB LED
- 0-90 degree turn setting



Model No.	94101	94102	94103
Voltage:	DC-20V	DC-20V	DC-20V
Max. output:	Low 1,000 Lm / High 2,000 Lm	1200Lm(Low)	500Lm(Low)
Battery (2.0Ah) run time:	3 hours (Low)	2400Lm(High)	1000Lm(High)
	1.5 hours (High)	3 hours (Low)	7 hours (Low)
Battery (4.0Ah) run time:	6 hours (Low)	1.5 hours (High)	3.5 hours (High)
	3 hours (High)		

Mini Plunge Saw
97614L
Mini Circular Saw
97612L
Mini Metal Saw
97613
Blower
94201
Portable Vacuum Cleaner
94301
Sliding Miter Saw
98001
98004
Miter Saw
98003
Inflator
94401
LED Light
94101
94102
94103

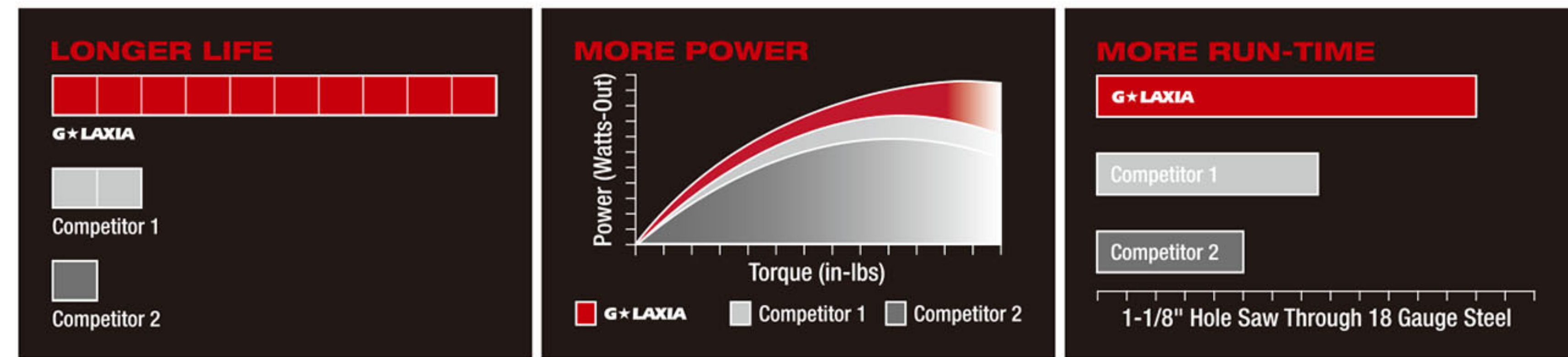
NEW PRODUCT 2019

HIGH PERFORMANCE MOTORS

The GALAXIA Brushless Motor converts energy into power and torque more efficiently, resulting in superior application performance. The GALAXIA Brushless Motor has nearly 4X the amount of power-generating components than the competitor's brushless motor. It also features higher-grade, rare-earth magnets and greater copper content.



LONGER MOTOR LIFE | **MORE POWER** | **MORE RUN-TIME**



SMART SYSTEM

is an advanced combination of hardware and software, that delivers the precise amount of power and performance necessary for the application, leaving your investment better protected and more productive.

UNMATCHED PROTECTION | **OPTIMIZED PERFORMANCE** | **MORE PRODUCTIVITY**

OVERLOAD PROTECTION



Best-in-class, advanced overload protection from GALAXIA delivers maximum performance and protection.

OPTIMIZED PERFORMANCE



Every tool has its own unique performance profile. Smart system optimizes performance for each tool, taking into account the specific hardware, its application and the loads placed on it.

MORE PRODUCTIVITY



All GALAXIA cordless tools feature an energy gauge. This allows tradesmen to monitor remaining battery power prior to starting a job.

SMART SYSTEM

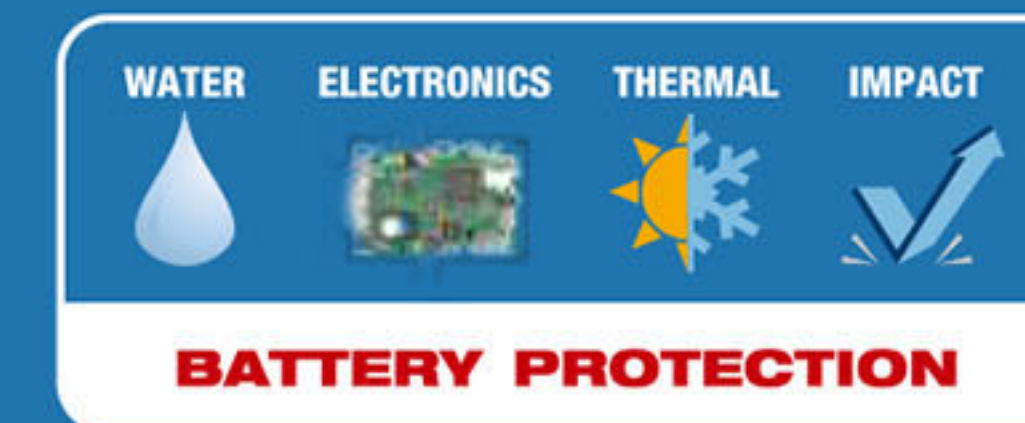
delivers more advanced communication between the tool, battery and charger, resulting in peak application performance and protection. The upgraded electronics allow for new feature sets like DRIVE CONTROL™, which allows tradesmen to go from precision work to maximum performance with the push of a button.



BATTERY TECHNOLOGY

- Integrated L.E.D. battery power indicator allows user to monitor battery
- Provides up to 2X more run time per charge compared to brushed tools
- Reaches full charge in 35 minutes or less

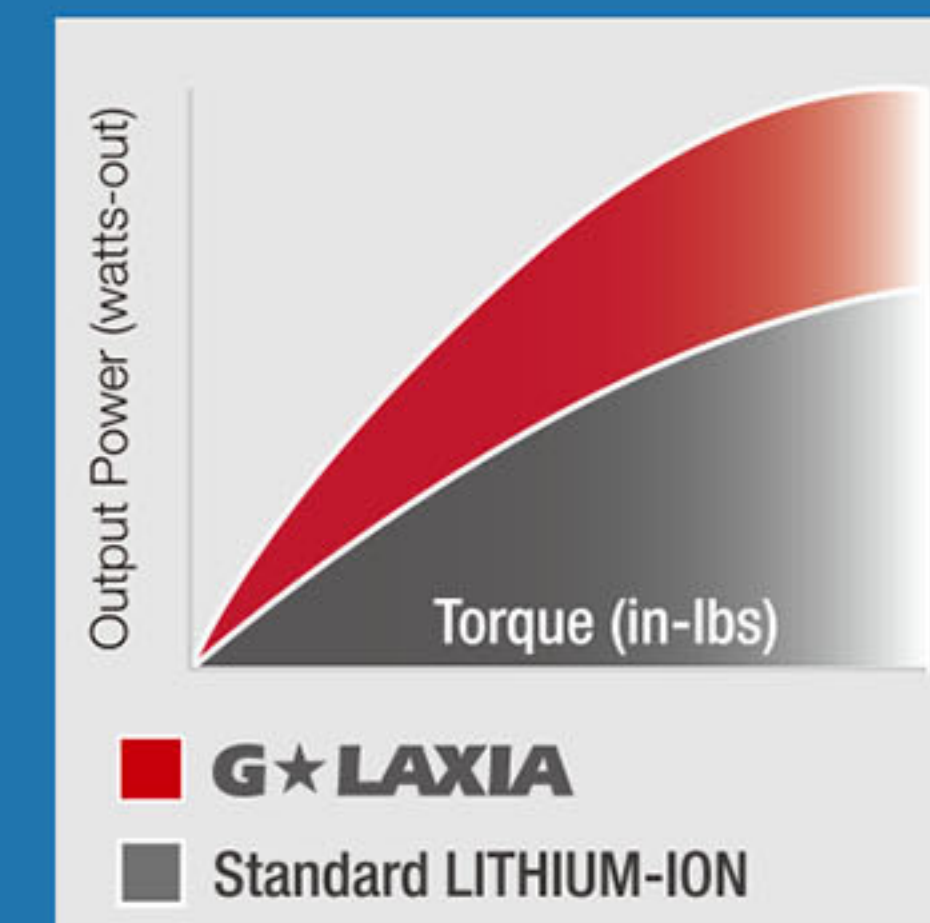
MORE POWER | **MORE RUN-TIME** | **LONGER BATTERY LIFE**



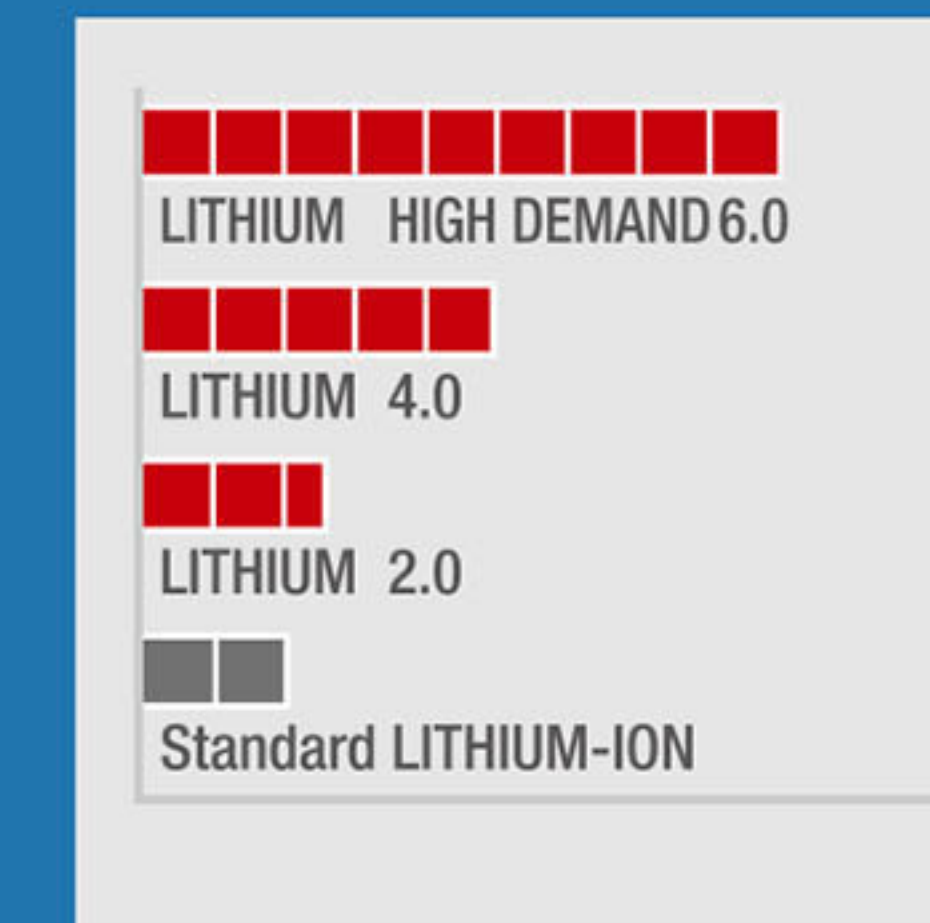
- Water Protection Barrier**
 - Routes water away from the electronics and out of the battery pack
- Smart Electronics**
 - Protection from abuse
 - Optimum tool and pack performance
- Temp Control Frame**
 - Extends run-time and life by minimizing heat
 - Operates below -18°C / 0°F
- Fully Enclosed Cell Carrier & Rubber Overmold**
 - Prevents pack failure from vibration or drops



MORE POWER



MORE RUN-TIME



LONGER BATTERY LIFE



DRIVE TO OUTPERFORM

From 2016, Keystone has rebuilt the strategy of power tools. We know cordless will replace most of corded hand use power tools, and now brushless is the future of cordless. Keystone has invested more than 10 million dollars to develop brushless motor and control system. It make tools more powerful and energy efficient. To add to the revolutionary technology, our battery possesses the smartest electronics found in any power tool. Smart electronics manage an array of power requirements across more than 50 tools using one common battery. The battery delivers cleaner, more consistent power, lasts longer and delivers more run-time in the harshest jobsite conditions.



LONGER MOTOR LIFE | **MORE POWER** | **MORE RUN-TIME**

NOW AVAILABLE



20V 4.0AH 72Wh
LITHIUM

UP TO **5X** MORE RUN-TIME
UP TO **35%** MORE POWER
RUNS UP TO **60%** COOLER

1 BRUSHLESS MOTOR

This best-in-class brushless motor works harder and lives longer than all leading competitors.

- **G★LAXIA®** Designed and Built Brushless Motor
- Outperforms All Leading Competitors
- Longer Motor Life



2 SMART SYSTEM

The most advanced system of hardware and software in cordless power tool electronics today.

- Most Advanced Electronic System on the Market for Maximum Performance
- Total System Communication with Overload Protection Increases Tool Life



3 BATTERY PACK

Compatible with the entire smart system it delivers more run-time, power and recharges than the competitors.

- Most Durable Pack on the Market
- Over 2X More Recharges than Leading Competitor
- Fuel Gauge Displays Remaining Charge
- Operates Below -18°C / 0°F



20V
SYSTEM



Mod: 95603 Dual Speed Drill

- 13mm keyless chuck
- 20+1 torque setting
- 2 speed setting
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-450/0-1600 min ⁻¹
Max. torque:	80N.m
Chuck size:	13mm(1/2")

Mod: 95601 Dual Speed Drill

- 13mm keyless chuck
- 22+1 torque setting
- 2 speed setting
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-600 /0-2000 min ⁻¹
Max. torque:	100N.m
Chuck size:	13mm(1/2")

Mod: 95703 Dual Speed Impact Drill

- 13mm keyless chuck
- 20 torque setting
- 2 speed setting
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-450 /0-1600min ⁻¹
Impact rate:	0-6750 /0-24000min ⁻¹
Max. torque:	80N.m
Chuck size:	13mm(1/2")

Mod: 95701 Dual Speed Impact Drill

- 13mm keyless chuck
- 23 torque setting
- 2 speed setting
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-600/0-2000 min ⁻¹
Impact rate:	0-9600 /0-32000 min ⁻¹
Max. torque:	130N.m
Chuck size:	13mm(1/2")

Mod: 95302 Screw Driver

- 1/4" quick-connect hex-drive chuck
- Metal gear box
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2800 min ⁻¹
Max. torque:	200N.m

Mod: 95306 Impact Wrench

- 1/2" square drive anvil
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-1000/0-1500/0-1900 min ⁻¹
Max. impact rate:	0-2400 min ⁻¹
Torque:	600N.m

Mod: 95802 Rotary Hammer

- Compact size for easier operation
- Variable speed
- Soft grip
- Reversible switch
- Four functioning



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-1000min ⁻¹
Impact Rating:	0-6600min ⁻¹
Impact Energy:	2.5J
Drilling capacity:	Concrete 24mm

Mod: 95301 Impact Wrench

- 1/2" square drive anvil
- Metal gear box
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2800 min ⁻¹
Torque:	300N.m
Bush size:	12.5mm(1/2")

Mod: 95305 Impact Wrench

- 1/2" square drive anvil
- Metal gear box
- Built-in LED worklight
- Soft grip handle
- Variable speed switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-950/0-1500/0-1800min ⁻¹
Max. impact rate:	0-2300 min ⁻¹
Torque:	1000N.m
Bush size:	12.5mm(1/2")/19.05mm(3/4")



Dual Speed Drill

Model No.

95603

95601

Dual Speed Impact Drill

95703

95701

Screw Driver

95302

Impact Wrench

95301

95306

95305

Rotary Hammer

95802



Mod: 97617 Circular Saw

- Lock-off switch
- Soft grip handle
- Dust extraction
- Aluminum upper guard
- Aluminum lower guard
- Built-in LED worklight



DESCRIPTION

Voltage:	DC-20V
No load speed:	5000 min ⁻¹
Blade diameter:	165mm(6-1/2")
Max. cutting depth:	55mm@90° 39.5mm@45°

Mod: 97616 Circular Saw

- Lock-off switch
- Soft grip handle
- Dust extraction
- Aluminum upper guard
- Aluminum lower guard
- Built-in LED worklight



DESCRIPTION

Voltage:	DC-20V
No load speed:	5000 min ⁻¹
Blade diameter:	185mm(7-1/4")
Max. cutting depth:	65mm@90° 43mm@45°

Mod: 97608 Circular Saw

- Lock-off switch
- Soft grip handle
- Dust extraction
- Aluminum upper guard
- Aluminum lower guard
- Built-in LED worklight



DESCRIPTION

Voltage:	DC-20V
No load speed:	5000 min ⁻¹
Blade diameter:	185mm(7-1/4")
Max. cutting depth:	65mm@90° 43mm@45°

Mod: 97618 Metal Saw

- Lock-off switch
- Soft grip handle
- Metal chip collection
- Aluminum upper guard
- Aluminum lower guard



DESCRIPTION

Voltage:	DC-20V
No load speed:	4000 min ⁻¹
Blade diameter:	140x10mm
Max. cutting depth:	48.5mm@90°

Mod: 97619 Track Saw

- Lock-off switch
- Soft grip handle
- Dust extraction
- 1-47° adjust
- Anti kickback
- Tool free track adjust & lock
- Riving knife
- 6 grade speed control
- Soft start
- Electronic brake
- Constant power



DESCRIPTION

Voltage:	DC-20V
No load speed:	500-4200 min ⁻¹
Blade diameter:	165mm
Cutting angle:	-1°- 47°
Max. cutting depth:	90° 57mm 45° 42mm 47° 41mm

Mod: 98002 Miter Saw

- High efficiency blade
- Quick miter lock



DESCRIPTION

Voltage:	DC-20V
Maximum current:	30A
Saw blade:	185x25.4mm
No load speed:	3300 min ⁻¹

Mod: 97703 Reciprocating Saw

- All metal gear box inside to improve cutting accuracy and working life
- Tool-free blade release for quick and easy blade change
- Lock-off button for safety operation
- Variable speed trigger for increased control
- Adjustable shoe plate for quick and easy blade change



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-3000 min ⁻¹
Stroke length:	28mm
Max. cutting capacity:	150mm(6")

Mod: 97901 Planer

- Lock-off switch
- Soft grip handle
- Dust extraction
- Aluminum alloy base
- Rabbeting depth 12.5mm



DESCRIPTION

Voltage:	DC-20V
No load speed:	16000 min ⁻¹
Cutting width:	82mm
Max. cutting depth:	0-2mm
Max. rabbeting depth:	0-11mm

Mod: 96721 Belt Sander

- Lock-on switch
- Soft grip
- Extra front handle
- Dust collection system
- Speed regulation wheel



DESCRIPTION

Voltage:	DC-20V
No load speed:	135-315 min ⁻¹
Sanding pad size:	75mm

Mod: 97801 Jig Saw

- Metal gear box
- Soft grip handle
- Variable speed switch
- Quick release chuck
- 4-position pendulum action
- Aluminium quick release base



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-2600 min ⁻¹
Stroke length:	26mm
Cutting Capacity: wood:	135mm
steel:	8mm

Circular Saw

Model No.

97617

97616

97608

Metal Saw

97618

Track Saw

97619

Planer

97901

Miter Saw

98002

Belt Sander

96721

Angle Grinder

97703

97801



Angle grinder

96603
96602
96606

Polisher

96711

Multi Tool

98601

Mini Circular Saw

97601

Mini Plunge Saw

97602L

Mini Metal Saw

97603

Mini Reciprocating Saw

97701

NEW PRODUCT 2019

Mod: 96603 Angle Grinder

- Lock-off switch
- Soft grip handle
- Spindle lock
- Vertical motor
- Slim handle



DESCRIPTION

Voltage:	DC-20V
No load speed:	8000 min ⁻¹
Dia. of wheel:	115mm(4-1/2")
Thread size:	M14

Mod: 96602 Angle Grinder

- Soft grip handle
- Spindle lock
- Dust screen



DESCRIPTION

Voltage:	DC-20V
No load speed:	9000 min ⁻¹
Dia. of wheel:	115mm(4-1/2")
Thread size:	M14

Mod: 96606 Angle Grinder

- Aluminum Gear Box
- Tool-free safety guard
- Slim body for easy operation
- Paddle switch



DESCRIPTION

Voltage:	DC-20V
No load speed:	8000min ⁻¹
Dia. of wheel:	115mm
Thread size:	M14

Mod: 98601 Multi Tool

- Soft grip handle
- Constant power and variable speed



DESCRIPTION

Voltage:	DC-20V
No load speed:	8000-18000 min ⁻¹
Oscillations angle:	4°

Mod: 96711 Polisher

- Lock-off switch
- Soft grip handle
- Variable speed switch
- D-handle
- Dust screen



DESCRIPTION

Voltage:	DC-20V
No load speed:	800-2400 min ⁻¹
Dia. of wheel:	180mm(7")
Thread size:	M14

Mod: 97601 Mini Circular Saw

- Lock-off switch
- Soft grip handle
- Dust extraction
- Quick clamp for depth setting
- Robust aluminum upper guard
- Aluminum lower guard
- Dust screen



DESCRIPTION

Voltage:	DC-20V
No load speed:	4000 min ⁻¹
Blade size:	115mm (4-1/2")
Arbor size:	10mm(3/8")
Max. cutting capacity:	42.8mm (1-11/16" @90°) 28mm (1-1/8" @45°)

Mod: 97701 Mini Reciprocating Saw

- Soft grip handle
- Tool free blade change
- Robust aluminum gear box
- Dust screen



DESCRIPTION

Voltage:	DC-20V
No load speed:	0-3000 min ⁻¹
Stroke length:	13mm(1/2")
Max. cutting capacity:	115mm(4-1/2")

Mod: 97602L Mini Plunge Saw

- Lock-off switch
- Laser
- Soft grip handle
- Dust extraction
- Quick clamp for depth setting
- Aluminum upper guard
- Aluminum moving guard
- Dust screen



DESCRIPTION

Voltage:	DC-20V
No load speed:	2500 min ⁻¹
Blade size:	89mm (3-1/2")
Arbor size:	10mm
Max. cutting capacity:wood:	28.5mm (1-1/8")
alum:	3mm(1/8")
tile:	8mm(1/3")



Mod: 97603 Mini Metal Saw

- Lock-off switch
- Soft grip handle
- Metal chip collection
- Transparent blade view window
- Quick clamp for depth setting
- Aluminum upper guard
- Aluminum lower guard
- Dust screen



DESCRIPTION

Voltage:	DC-20V
No load speed:	4000 min ⁻¹
Blade size:	120mm (4-3/4")
Arbor size:	10mm(3/8")
Max. cutting capacity:	41.5mm (1-5/8")



Li-ion Battery

2.0AH



4.0AH



6.0AH



Model No.	91201	91202	91203
Battery type	Li-ion	Li-ion	Li-ion
voltage	DC-20V	DC-20V	DC-20V
Capacity	2.0Ah	4.0Ah	6.0Ah
Cells	5pcs	10pcs	15pcs
			Samsung Battery
Features	✓	✓	
Power indicator	✓	✓	✓
Shingle cell monitor	✓	✓	✓
Short circuit protection	✓	✓	✓
Over heating protection	✓	✓	✓
Over charging protection			✓

Charger

20V 2A



20V 4A



20V 6A



Model No.	91103	91101	91102
Rated voltage	DC-20V	DC-20V	DC-20V
Input	100-240V AC 50/60Hz	100-240V AC 50/60Hz	100-240V AC 50/60Hz
Output	2A	4A	6A
2Ah battery charge time	1hr	40min	N/A
4Ah battery charge time	2hr	1hr	40min
6Ah battery charge time	N/A	1.5hr	1hr
Diagnostic with LED	✓	✓	✓
Short circuit protection	✓	✓	✓
Over charging protection	✓	✓	✓
Over heating protection	✓	✓	✓
Cooling fan	x	x	✓

Nylon Bag



Blow Mold Case



Aluminum Case



Li-ion Battery

Model No.	Capacity
91201	2.0Ah
91202	4.0Ah
91203	6.0Ah

Fast Charger

Model No.	Output
91103	2A
91101	4A
91102	6A

Nylon Bag

Blow Mold Case

Aluminum Case