

PROFESSIONAL ROTARY HAMMER



PRODUCT
CATALOGUE

New Pro



griffe



**POWER
TOOLS**

**HAMMER
PRODUCT**

Griffe
HARDWARE FOR LIFETIME



SPECIFICATION GR ZIA 5001

PROFESSIONAL POWER TOOLS

Max hole-opening	50mm
Impact Times	1100-2150 bpm
Rated Input Power	1500W
No-load speed	120-250rpm
Net Weight	10kg



SPECIFICATION GR ZIA -5211

PROFESSIONAL POWER TOOLS

Max hole-opening	52mm
Impact Times	1100-2250 bpm
Rated Input Power	1500W
No-load speed	120-250rpm
Net Weight	11kg



SPECIFICATION GR ZIG 5212

PROFESSIONAL POWER TOOLS

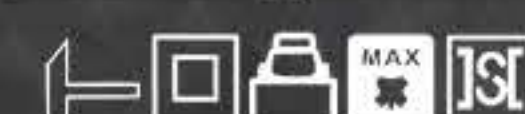
Impact Energy Per Stroke	6-25 J
Impact Times	0-1300 bpm
Rated Input Power	1500 w
Tools Holder	five pits
Net Weight	11 kg



SPECIFICATION GR ZIG 1304

PROFESSIONAL POWER TOOLS

Impact Energy Per Stroke	44J
Impact Times	0-1450 bpm
Rated Input Power	1500 w
Tools Holder	30mm
Net Weight	15 kg



SPECIFICATION GR ZIG 1316

PROFESSIONAL POWER TOOLS

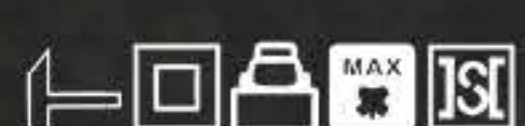
Impact Energy Per Stroke	45J
Impact Times	0-1300 bpm
Rated Input Power	1750 w
Tools Holder	30 mm
Net Weight	16.5 kg



SPECIFICATION GR ZIG 1307

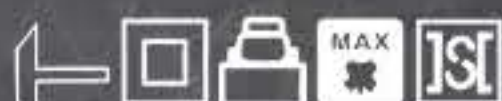
PROFESSIONAL POWER TOOLS

Impact Energy Per Stroke	45 J
Impact Times	730-1450 bpm
Rated Input Power	1510W
Tools Holder	30mm
Net Weight	16 kg





SPECIFICATION GR ZIG-6501	
PROFESSIONAL POWER TOOLS	
Impact Energy Per Stroke	42 J
Impact Times	0-1400 bpm
Rated Input Power	1240 W
Tools Holder	30 mm
Net Weight	16.5kg



SPECIFICATION GR ZIG-7500	
PROFESSIONAL POWER TOOLS	
Max hole-opening	23 J
Impact Times	900-1700bpm
Rated Input Power	1700 w
No-load speed	
Net Weight	111 kg



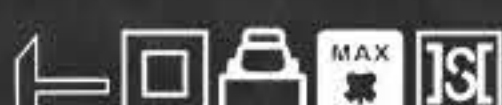
SPECIFICATION GR ZIG-9100	
PROFESSIONAL POWER TOOLS	
Impact Energy Per Stroke	62 J
Impact Times	1000 bpm
Rated Input Power	2000W
Tools Holder	30mm
Net Weight	29 Skg



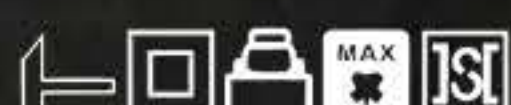
SPECIFICATION GR ZIA-2416 SRE	
PROFESSIONAL POWER TOOLS	
Max hole-opening	24mm
Impact Times	0-4500 bpm
Rated Input Power	780 w
No-load speed	0-1100rpm
Net Weight	2.5kg



SPECIFICATION GR ZIA-D2616 SRE	
PROFESSIONAL POWER TOOLS	
Max hole-opening	24mm
Impact Times	0-4800 bpm
Rated Input Power	790 w
No-load speed	0-1300rpm
Net Weight	2.5 kg



SPECIFICATION GR ZIA-2670 SRE	
PROFESSIONAL POWER TOOLS	
Max hole-opening	26mm
Impact Times	0-5500 bpm
Rated Input Power	800 w
No-load speed	0-1500rpm
Net Weight	2.5kg



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SPECIFICATION GR ZIA-2811 SRE

PROFESSIONAL POWER TOOLS

Max hole-opening	28m m
Impact Times	0-4500 bpm
Rated Input Power	800 w
No-load speed	0-1100rpm
Net Weight	3.1 kg



SPECIFICATION GR ZIA-2812 SRE

PROFESSIONAL POWER TOOLS

Max hole-opening	28m m
Impact Times	0.4800 bpm
Rated Input Power	800 w
No-load speed	0-1100rpm
Net Weight	31 kg



SPECIFICATION GR ZIA-2870 SRE

PROFESSIONAL POWER TOOLS

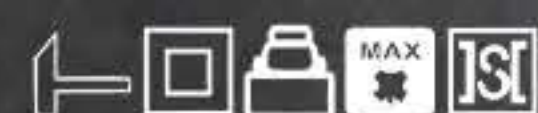
Max hole-opening	28mm
Impact Times	0-5350 bpm
Rated Input Power	900 w
No-load speed	0-1450rpm
Net Weight	31 kg



SPECIFICATION GR ZIA-2816 SREM

PROFESSIONAL POWER TOOLS

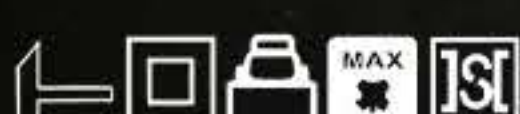
Max hole-opening	28m m
Impact Times	bpm
Rated Input Power	850 w
No-load speed	0-1300rpm
Net Weight	2.9 kg



SPECIFICATION GR ZIA-4001 MR

PROFESSIONAL POWER TOOLS

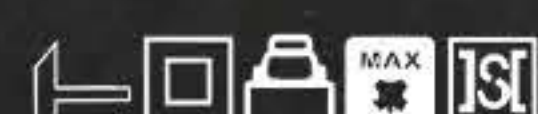
Max hole-opening	40mm
Impact Times	1320-2650 bpm
Rated Input Power	950 w
No-load speed	240-480rpm
Net Weight	6.5 kg



SPECIFICATION GR ZIA-4602

PROFESSIONAL POWER TOOLS

Max hole-opening	46mm
Impact Times	1380-2760 bpm
Rated Input Power	1500 w
No-load speed	150-305rpm
Net Weight	89 kg



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SPECIFICATION GR DS16-30

PROFESSIONAL POWER TOOLS

Voltage	220-240V
Frequency	50Hz
Rated Input Power	1700 w
Impact Times	0-2000 bpm
Impact Energy Per Stroke	45J
Tools Holder	30 mm
Net Weight	185 kg



SPECIFICATION GR ZIA-2870 SRE

PROFESSIONAL POWER TOOLS

Voltage	220-240V
Frequency	50Hz
Rated Input Power	1500 w
Impact Times	900-1890bpm
Impact Energy Per Stroke	16.8 J
Tools Holder	SDS MAX
Net Weight	10.1 KG



SPECIFICATION GR ZIA-HB-2666 SE/SRE/DFR

PROFESSIONAL POWER TOOLS

Rated Input Power	800W
No-load Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0
Optimum Drilling Range	6-18mm
Net Weight	6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR XP-11E

PROFESSIONAL POWER TOOLS

Voltage	220-240V
Frequency	50Hz
Rated Input Power	1500 w
Impact Times	1000-1900 bpm
Impact Energy Per Stroke	6-25J
Tools Holder	SDS MAX
Net Weight	10.8 kg



SPECIFICATION GR ZIA-HB-2682 3082 SE/SRE/DFR

PROFESSIONAL POWER TOOLS

AVT MODELS	HB-2682	HB-3082
Rated Input Power	800w	900w
No-load Speed	800W	900W
Impact Times	0-1250r/min	0-1200r/min
Impact Energy Per Stroke	0-4900Bpm	0-5100Bpm
Optimum Drilling Range	3.0J	3.3J
Net Weight	6-18mm	8-22mm
Max Hole Opening	2.6kg	2.9kg
Concrete	26mm	30mm
Steel	13mm	13mm
Wood	30mm	30mm



SPECIFICATION GR ZIA-HB-2690/3090 SE/SRE/DFR

PROFESSIONAL POWER TOOLS

AVT MODELS	HB-2690	HB-3090
Rated Input Power	800W	900w
No-load Speed	0-1250r/min	0-1200r/min
Impact Times	0-4900Bpm	0-5100Bpm
Impact Energy Per Stroke	3.0J	3.3J
Optimum Drilling Range	0 6-18mm	0 8-22mm
Net Weight	2.6kg	2.9kg
Max Hole Opening		
Concrete	26mm	30mm
Steel	13mm	13mm
Wood	30mm	30mm



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SPECIFICATION **GR-ZIA-HB -3275 3475 SEISRE/DFR-L**

AVT MODELS	HB-3275	HB-3475
Rated Input Power	1000W	1100W
No-toad Speed	0-1200r/min	0-1300r/min
Impact Times	0-4900Bpm	0-4900Bpm
Impact Energy Per Stroke	3.3J	3.4J
Optimum Drilling Range	8-22mm	8-22mm
Net Weight	3.0kg	3.4kg
Max Hole Opening		
Concrete	32mm	34mm
Steel	13mm	13mm
Wood	30mm	30mm



SPECIFICATION **GR ZIA-HB -3276-3476 SE/SRE/DFR-L**

AVT MODELS	HB-3276	HB-3476
Rated Input Power	1000w	1100W
No-toad Speed	0-1200r/min	0-1300r/min
Impact Times	0-4900Bpm	0-4900Bpm
Impact Energy Per Stroke	3.3J	3.4J
Optimum Drilling Range	8-22mm	8-22mm
Net Weight	3.0kg	3.4kg
Max Hole Opening		
Concrete	32mm	34mm
Steel	13mm	13mm
Wood	30mm	30mm



SPECIFICATION **GR-ZIA-HB -3277-3477 SEISRE/DFR-L**

AVT MODELS	HB-3277	HB-3477
Rated Input Power	1000w	1100W
No-toad Speed	0-120Cr/min	0-1300r/min
Impact Times	0-4900Bpm	0-4900Bpm
Impact Energy Per Stroke	3.30	3.4J
Optimum Drilling Range	8-22mm	8-22mm
Net Weight	3.0kg	3.4kg
Max Hole Opening		
Concrete	32mm	34mm
Steel	13mm	13mm
Wood	30nm	30mm



SPECIFICATION **GR ZIA-HB -3278-3478 SE/SRE/DFR**

AVT MODELS	HB-3278	HB-3478
Rated Input Power	1000w	1100W
No-toad Speed	0-1200r/min	0-1300r/min
Impact Times	0-4900Bpm	0-4900Bpm
Impact Energy Per Stroke	3.3J	3.4J
Optimum Drilling Range	8-22mm	8-22mm
Net Weight	3.0kg	3.4kg
Max Hole Opening		
Concrete	32mm	34mm
Steel	13mm	13mm
Wood	30mm	30mm



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SPECIFICATION GR-HB-BL -2003/21V

Rated Voltage	21V 4.0Ah
No-load Speed	0-1400r/min
Impact Times	0-4500Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	6-12mm
Motor	4820
Max Hole Opening	
Concrete	18mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2625X/21V

Rated Voltage	21V 4.0Ah
No-load Speed	0-1000r/min
Impact Times	0-4450Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-16mm
Motor	5225
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2660/21V

Rated Voltage	21V 4.0Ah
No-load Speed	0-1400r/min
Impact Times	0-4500Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	6-12mm
Motor	4820
Max Hole Opening	
Concrete	18mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2010/21V

Rated Voltage	21V 4.0Ah
No-load Speed	0-1000r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.0J
Optimum Drilling Range	6-12mm
Motor	4825
Max Hole Opening	
Concrete	18mm
Steel	13mm
Wood	30mm



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SPECIFICATION GR-HB-BL -2015/21V

PROFESSIONAL POWER TOOLS

Rated Voltage	21V 4.0Ah
No-load Speed	0-1400r/min
Impact Times	0-4500Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	6-12mm
Motor	4820
Max Hole Opening	
Concrete	18mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2210/21V

PROFESSIONAL POWER TOOLS

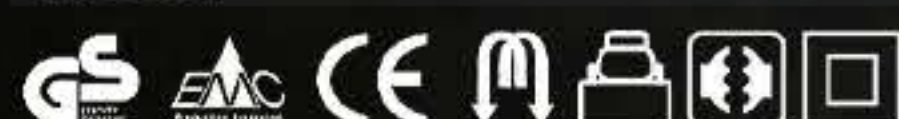
Rated Voltage	21V 4.0Ah
No-load Speed	0-1150r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	2.2J
Optimum Drilling Range	6-14mm
Motor	4825
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2215/21V

PROFESSIONAL POWER TOOLS

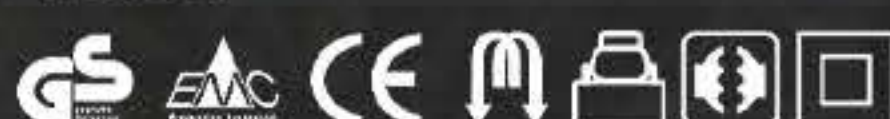
Rated Voltage	21V 4.0Ah
No-load Speed	0-1150r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	2.2J
Optimum Drilling Range	6-14mm
Motor	4820
Max Hole Opening	
Concrete	18mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2615/21V

PROFESSIONAL POWER TOOLS

Rated Voltage	21V 4.0Ah
No-load Speed	0-1000r/min
Impact Times	0-4450Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-16mm
Motor	5225
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm





SPECIFICATION GR-HB-BL -2620/21V	
PROFESSIONAL POWER TOOLS	
Rated Voltage	21V 4.0Ah
No-toad Speed	0-1000r/min
Impact Times	0.4450B pm
Impact Energy Per Stroke	3.0 J
Optimum Drilling Range	• 6-16mm
Motor	5225
Max Hote Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL-2625-M/21V	
PROFESSIONAL POWER TOOLS	
Rated Voltage	21V 4.0Ah
No-toad Speed	0-1000r/min
Impact Times	0-4450Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-16mm
Motor	5225
Max Hote Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL-2670/21V	
PROFESSIONAL POWER TOOLS	
Rated Voltage	21V 4.0Ah
No-toad Speed	0-1200r/min
Impact Times	0-4400Bpm
Impact Energy Per Stroke	2.6 J
Optimum Drilling Range	6-16mm
Motor	5225
Max Hote Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-HB-BL -2815/21V	
PROFESSIONAL POWER TOOLS	
Rated Voltage	21V 4.0Ah
No-toad Speed	0-1000r/min
Impact Times	0-4450Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-16mm
Motor	5225
Max Hote Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



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SPECIFICATION

GR-BL-2820/21V

PROFESSIONAL POWER TOOLS

Rated Voltage	21V 4.0Ah
No-toad Speed	0-1000r/min
Impact Times	0.4450B pm
Impact Energy Per Stroke	3.2 J
Optimum Drilling Range	▪ 6-16mm
Motor	5225
Max Hote Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-BL-2825-/21V

PROFESSIONAL POWER TOOLS

Rated Voltage	21V 4.0Ah
No-toad Speed	0-1000r/min
Impact Times	0-4450Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-16mm
Motor	5225
Max Hote Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



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SPECIFICATION

GR-ZIA-2679 SE/SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Motor	26kg
Max Hote Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-3409 SE/SRE/DFR- I/M

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	8-22mm
Net Weight	3.4kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-2695/2895/3095/329513495 SEISRE/DFR

MODELS	GR-2695	GR-2895	GR-3095	GR-3295	GR-3495
Rated Input Power	800w	850w	900w	1000w	1100w
No-toad Speed	0-1250r/min	0-1300r/min	0-1200r/min	0-1300r/min	0-1300r/min
Impact Times	0-4900bpm	0-5100bpm	0-5100Bpm	0-4900Bpm	0-4900Bpm
Impact Energy Per Stroke	3.0 J	3.2 J	3.3J	3.3J	3.4J
Optimum Drilling Range	6-18mm	6-20mm	8-22mm	8-22mm	8-22mm
Net Weight	2.6kg	2.9kg	2.9kg	3.2kg	3.4kg
Max Hote Opening					
Concrete	26mm	28mm	30mm	32mm	34mm
Steel	13mm	13mm	13mm	13mm	13mm
Wood	30mm	30mm	30mm	30mm	30mm



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SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-3449 SEISRE/DFR-I

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.4kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-3452 SRE/DFR- M

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.4kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-3454 SE/SRE/DFR

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.4kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-3425 SRE/DFR- M

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



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SPECIFICATION GR-ZIA-3430 SRE/DFR

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3436 SRE/DFR- M

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3453 SE/SRE/DFR-I

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3459 SRE/DFR- M

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	0 8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



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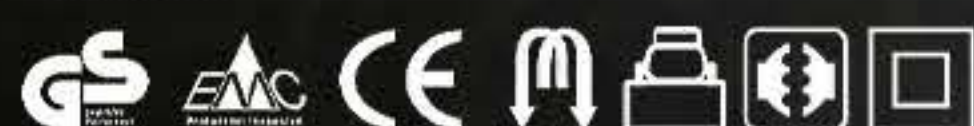
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SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-3481 SE/SRE/DFR

Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	08-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-2036 SE/SRE

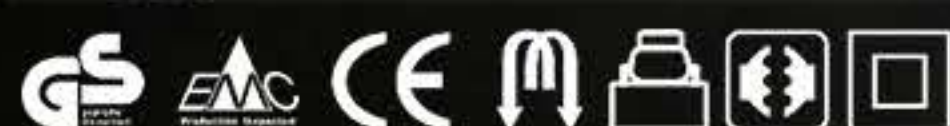
Rated Voltage	550W
No-toad Speed	0-1700r/min
Impact Times	0-4400Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	23kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-2001 SE/SRE-M

Rated Voltage	500w
No-toad Speed	0-1050r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	2.3kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION
PROFESSIONAL POWER TOOLS

GR-ZIA-2003 SE/SRE- I

Rated Voltage	600W
No-toad Speed	0-1050r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.9J
Optimum Drilling Range	0 4-12mm
Net Weight	2.5kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm





SPECIFICATION **GR-ZIA-2010 SE/SRE**

Rated Voltage	500W
No-load Speed	0-1000r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	2.3kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-2011 SE/SRE**

Rated Voltage	500W
No-load Speed	0-1050r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	2.3kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-2012 SE/SRE**

Rated Voltage	500W
No-load Speed	0-1050r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	2.3kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-2015 SE/SRE**

Rated Voltage	500W
No-load Speed	0-1050r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	2.3kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

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SPECIFICATION GR-ZIA-2021 SE/SRE-I

Rated Voltage	500W
No-toad Speed	0-1050r/min
Impact Times	0-3900Bpm
Impact Energy Per Stroke	1.7J
Optimum Drilling Range	4-12mm
Net Weight	2.3kg
Max Hole Opening	
Concrete	20mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2231 SRE

Rated Voltage	600W
No-toad Speed	0-1600r/min
Impact Times	04800Bpm
Impact Energy Per Stroke	2.2J
Optimum Drilling Range	6-16mm
Net Weight	2.5kg
Max Hole Opening	
Concrete	22mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2401 SE/SRE/DFR

Rated Voltage	620W
No-toad Speed	0-1100r/min
Impact Times	04850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	301M



SPECIFICATION GR-ZIA-2414 SRE/DFR

Rated Voltage	780w
No-toad Speed	0-1100r/min
Impact Times	0-4850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



POWER
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HAMMER
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SPECIFICATION GR-ZIA-2416 SRE/DFR	
PROFESSIONAL POWER TOOLS	
Rated Voltage	780w
No-toad Speed	0-1100r/min
Impact Times	0-4500Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.5kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



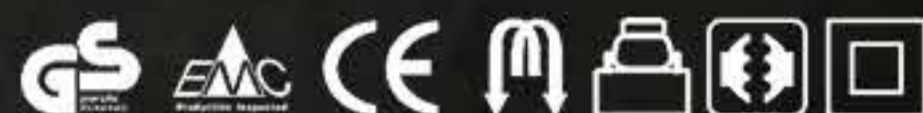
SPECIFICATION GR-ZIA-2417 SE/SRE	
PROFESSIONAL POWER TOOLS	
Rated Voltage	780W
No-toad Speed	0-1100r/min
Impact Times	04850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2418 SRE/DFR	
PROFESSIONAL POWER TOOLS	
Rated Voltage	620W
No-toad Speed	0-1100r/min
Impact Times	04850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	301M



SPECIFICATION GR-ZIA-2430 SRE/DFR	
PROFESSIONAL POWER TOOLS	
Rated Voltage	620W
No-toad Speed	0-1100r/min
Impact Times	04850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

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SPECIFICATION **GR-ZIA-2431 SE/SRE/DFR**

Rated Voltage	620W
No-load Speed	0-1100r/min
Impact Times	0-4850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-2441 SE/SRE/DFR**

Rated Voltage	620W
No-load Speed	0-1100r/min
Impact Times	0-4850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-2442 SRE/DFR-M**

Rated Voltage	620W
No-load Speed	0-1100r/min
Impact Times	0-4850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4 kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-2452 SRE/DFR**

Rated Voltage	620W
No-load Speed	0-1100r/min
Impact Times	0-4850Bpm
Impact Energy Per Stroke	2.6J
Optimum Drilling Range	6-16mm
Net Weight	2.4kg
Max Hole Opening	
Concrete	24mm
Steel	13mm
Wood	30mm



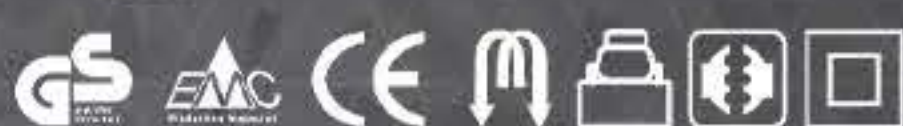
POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-D2635 SE/SRE/DFR--I/M

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



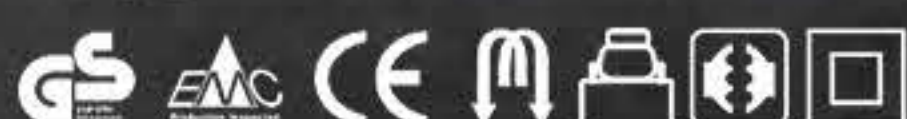
SPECIFICATION GR-ZIA-D2612 SE/SRE/DFR--M

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



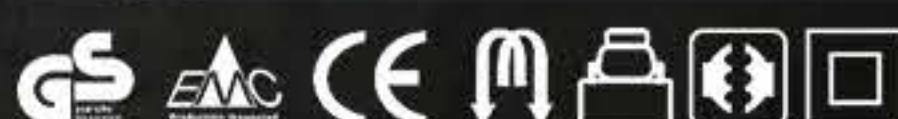
SPECIFICATION GR-ZIA-D2613 SE/DFR--M

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-D2614 SRE/DFR

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

**HAMMER
PRODUCT**

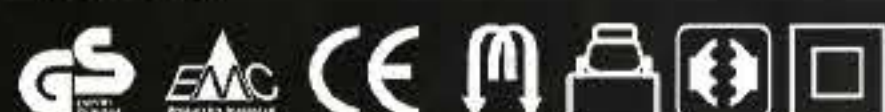
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SPECIFICATION **GR-ZIA-D2615 SE/DFR**

PROFESSIONAL POWER TOOLS

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-D2616 SE/SRE/DFR-C/M**

PROFESSIONAL POWER TOOLS

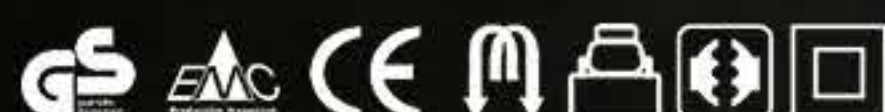
Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-D2618 SRE/DFR**

PROFESSIONAL POWER TOOLS

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION **GR-ZIA-D2625 SRE/DFR--M**

PROFESSIONAL POWER TOOLS

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-D2630 SEISRE/DFR-M

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-D2632 SRE/DFR

Rated Voltage	780W
No-toad Speed	0-1050r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-D2633SE/SRE/DFR

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-D2637 SRE/DFR

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

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SPECIFICATION GR-ZIA-D2639 SRE/DFR-M

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



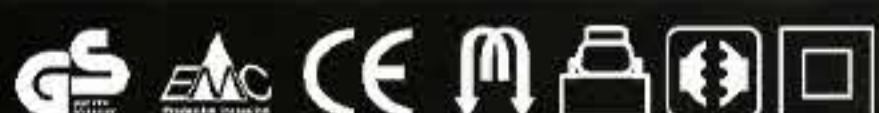
SPECIFICATION GR-ZIA-D2640 SRE/DFR-M

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-D2642 SRE/DFR

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-02652 SRE/DFR-M

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-D2653 SRE/DFR--I

Rated Voltage	780w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-D2640 SRE/DFR-M

Rated Voltage	780W
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	2.8J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2672 SE/SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2600 SE/SRE/DFR--M

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
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SPECIFICATION GR-ZIA-2601 SE/SRE/DFR

Rated Voltage	800w
No-load Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



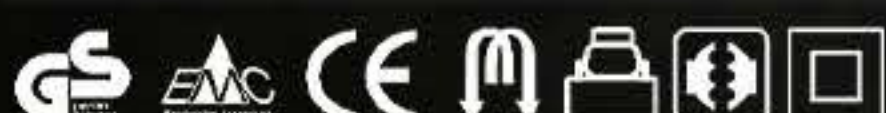
SPECIFICATION GR-ZIA-2603 SE/SRE/DFR

Rated Voltage	800W
No-load Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2603A SE/SRE/DFR

Rated Voltage	800W
No-load Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2600 SE/SRE/DFR--M

Rated Voltage	800w
No-load Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



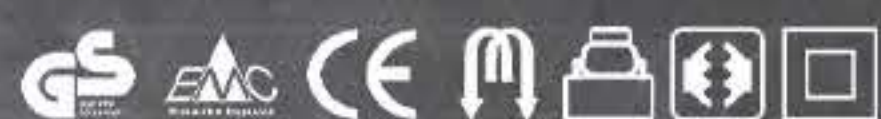
POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-2601 SE/SRE/DFR

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2603 SE/SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2608 SE/SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2609 SE/SRE/DFR--I/M

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

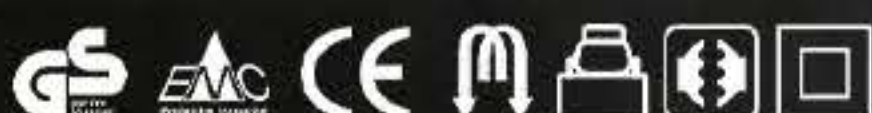
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SPECIFICATION GR-ZIA-2611 SRE

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2612SE/SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2613 SE/SRE/DFR-M

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2616 SEISRE/DFR--C/M

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



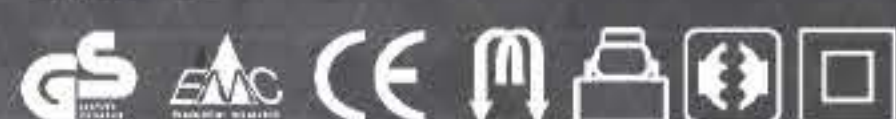
POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-2618 SRE/DFR

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2621 SE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



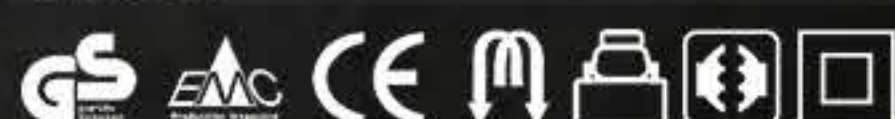
SPECIFICATION GR-ZIA-2622 SE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2623 SE/SRE/DFR-C

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

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SPECIFICATION GR-ZIA-2624 SE/DFR-I/M

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



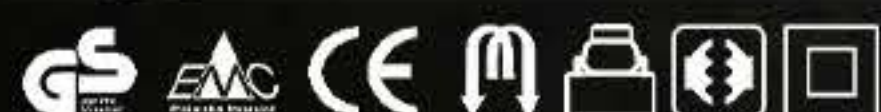
SPECIFICATION GR-ZIA-2625 SRE/DFR--I/M

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2626 SE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2627SE/DFR

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



POWER
TOOLS

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SPECIFICATION GR-ZIA-2628 SRE/DFR--I	
Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2630 SE/SRE/DFR-M	
Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2631 SRE/DFR-M	
Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2632 SRE/DFR	
Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
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SPECIFICATION GR-ZIA-2633 SRE/DFR

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2635 SE/SRE/DFR-I/M

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2637 SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2638 SE

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm





SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2639 SRE/DFR-M

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2640 SRE/DFR--M

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2637 SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2646 SE/SRE/DFR-M

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

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SPECIFICATION GR-ZIA-2649 SE/SRE/DFR-I

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2652 SEISRE/DFR-M

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2653 SE/SRE/DFR-I

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2654 SE/SRE/DFR

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



POWER
TOOLS

HAMMER
PRODUCT



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2655 SRE/DFR-I

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2657 SE

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2658 SE/SRE/DFR

Rated Voltage	800W
No-toad Speed	0-1250r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	3.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

PROFESSIONAL POWER TOOLS

GR-ZIA-2659 SE/SRE/DFR

Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	04700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



POWER
TOOLS

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D26 SERIES
ROTARY

HANMER



POWER
TOOLS

HAMMER
PRODUCT



SPECIFICATION

GR-ZIA-2667 SE/SRE/DFR

PROFESSIONAL POWER TOOLS	
Rated Voltage	800w
No-toad Speed	0-1250r/min
Impact Times	0-4700Bpm
Impact Energy Per Stroke	3.0J
Optimum Drilling Range	6-18mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	26mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-2801 SE/SRE/DFR--I

PROFESSIONAL POWER TOOLS	
Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-2816 SE/SRE/DFR-C

PROFESSIONAL POWER TOOLS	
Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-2818 SRE/DFR-M

PROFESSIONAL POWER TOOLS	
Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

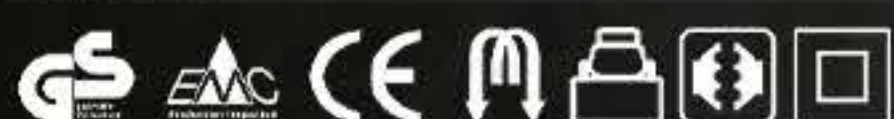
**HAMMER
PRODUCT**

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SPECIFICATION GR-ZIA-2830 SE/SRE/DFR

Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



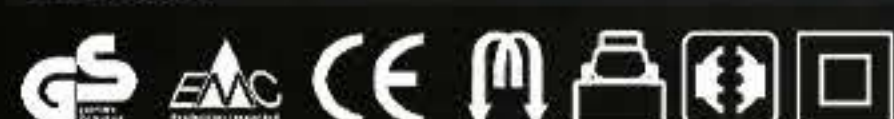
SPECIFICATION GR-ZIA-2832 SEISRE/DFR

Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2833 SEISRE/DFR

Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2835 SEISRE/DFR--I/M

Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



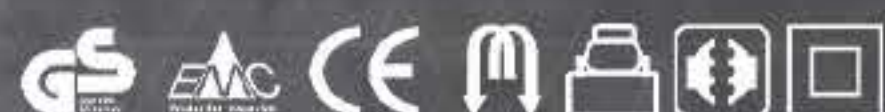
POWER TOOLS HAMMER PRODUCT

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HARDWARE FOR LIFETIME



SPECIFICATION GR-ZIA-2837 SRE/DFR

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2839 SRE/DFR-M

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2840 SRE/DFR--M

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2842 SRE/DFR

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

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SPECIFICATION GR-ZIA-2852 SRE/DFR-M

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2853 SRE/DFR-I

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2854 SRE/DFR

Rated Voltage	850W
No-load Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3001 SE/SRE/DFR-I

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-3003 SE/SRE/DFR-I

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3009 SE/SRE/DFR-I/M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



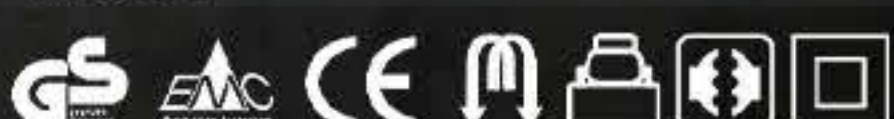
SPECIFICATION GR-ZIA-3016 SE/SRE/DFR-C

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3018 SRE/DFR-M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



**POWER
TOOLS** **HAMMER
PRODUCT**

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POWER
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SPECIFICATION

GR-ZIA-3024 SE/DFR-M

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-3025 SRE/DFR-M

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-3029 SRE/DFR-M

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION

GR-ZIA-3030 SE/SRE/DFR

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

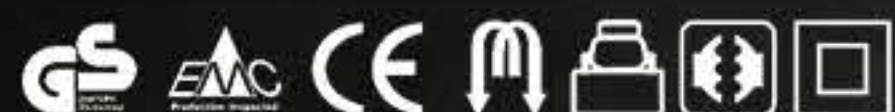
**HAMMER
PRODUCT**

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SPECIFICATION GR-ZIA-3032 SE/SRE/DFR

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3033 SE/SRE/DFR-M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3035 SE/SRE/DFR-I/M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3037 SRE/DFR

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



POWER TOOLS HAMMER PRODUCT

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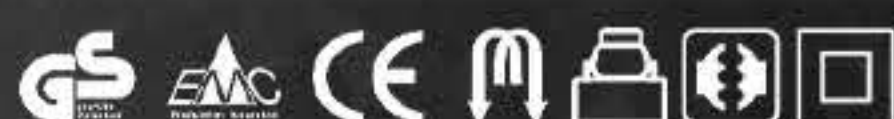
SPECIFICATION GR-ZIA-3038 SE

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3039 SRE/DFR-M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3040 SRE/DFR--M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3042 SRE/DFR

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



**POWER
TOOLS**

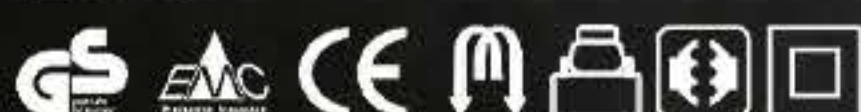
**HAMMER
PRODUCT**

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HARDWARE FOR LIFETIME



SPECIFICATION GR-ZIA-3046 SE/SRE/DFR-M

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



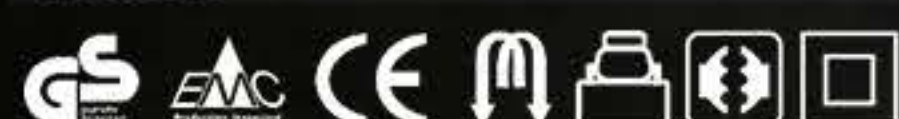
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Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3051 SE-I

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3052 SRE/DFR-M

Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



POWER
TOOLS

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SPECIFICATION GR-ZIA-3053 SE/SRE/DFR-I	
PROFESSIONAL POWER TOOLS	
Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3054 SE/SRE/DFR	
PROFESSIONAL POWER TOOLS	
Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3055 SRE/DFR--I	
PROFESSIONAL POWER TOOLS	
Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3057 SE	
PROFESSIONAL POWER TOOLS	
Rated Voltage	900W
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9ko
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



**POWER
TOOLS** **HAMMER
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POWER TOOLS HAMMER PRODUCT

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SPECIFICATION GR-ZIA-3059 SE/SRE/DFR

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3067SE/SRE/DFR-M

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3081 SE/SRE/DFR

Rated Voltage	900W
No-load Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3,3J
Optimum Drilling Range	8-22mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3209 SE/SRE/DFR--I/M

Rated Voltage	1000W
No-load Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	2.2kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



**POWER
TOOLS** **HAMMER
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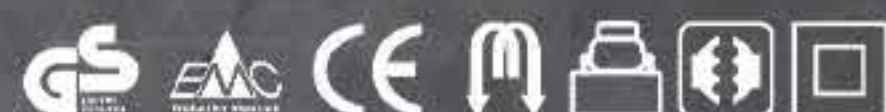
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SPECIFICATION GR-ZIA-3221 SE/SRE/DFR	
Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	2.6kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3225 SRE/DFR--I/M	
Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3230 SRE/DFR--M	
Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3235 SRE/DFR-I/M	
Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



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SPECIFICATION GR-ZIA-3236 SRE/DFR-I/M

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



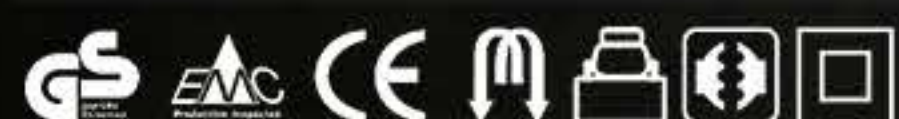
SPECIFICATION GR-ZIA-3249 SE/SRE/DFR-I

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3252 SRE/DFR--M

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3253 SE/SRE/DFR-I

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



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SPECIFICATION GR-ZIA-3254 SE/SRE/DFR

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3259 SE/SRE/DFR

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3263 SRE/DFR

Rated Voltage	1000W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	3.2kg
Max Hole Opening	
Concrete	32mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-2852 SRE/DFR-M

Rated Voltage	850W
No-toad Speed	0-1300r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.2J
Optimum Drilling Range	6-20mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	28mm
Steel	13mm
Wood	30mm



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SPECIFICATION GR-ZIA-3018 SRE/DFR-M	
PROFESSIONAL POWER TOOLS	
Rated Voltage	900w
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3067 SE/SRE/DFR--M	
PROFESSIONAL POWER TOOLS	
Rated Voltage	900w
No-toad Speed	0-1200r/min
Impact Times	0-5100Bpm
Impact Energy Per Stroke	3.3J
Optimum Drilling Range	8-22mm
Net Weight	2.9kg
Max Hole Opening	
Concrete	30mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3436 SRE/DFR-I/M	
PROFESSIONAL POWER TOOLS	
Rated Voltage	1100W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm



SPECIFICATION GR-ZIA-3476 SE/SRE/DFR-L	
PROFESSIONAL POWER TOOLS	
Rated Voltage	110W
No-toad Speed	0-1300r/min
Impact Times	0-4900Bpm
Impact Energy Per Stroke	3.4J
Optimum Drilling Range	8-22mm
Net Weight	3.0kg
Max Hole Opening	
Concrete	34mm
Steel	13mm
Wood	30mm





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