

LAS/STROOMAGGREGAAT NEW MAGIC WELD CHOPPER TECHNOLOGIE

- Gelijkstroom booglassen t/m 3.2mm
- Last elk type electrode, inclusief cellulose
- Hoog frequente lasstroom en voltage
- Hoog vermogen hulpstroom met permanent magneet
- 2 kW max. hulpstroom 230V
- Handig voor onderweg
- HONDA OHV benzinemotor
- Oliëniveau beveiliging
- MOSA Power optimiser (patent aanvraag loopt)
- Stationair automaat
- Draagbaar (34 kg)
- Made in Europe - 100% kwaliteit



Standard equipment											
	Gasoline engine	Air cooling	Manual recoil	Engine shut down (oil)	AUTO IDLE						
											
	Permanent magnet alternator	Welding current electr. regulation	Socket	Fuse							
Options on request	• Welding cables: K185 (4.5+3m, 35mm²) K190 (10+8m, 35mm²) K 200 (20+15m, 35mm²)					• Welding parallel cables K 2x150 (35mm²)			• Manual trolley CTM-MW		
Version on request	• Auxiliary output 230V c.c.: 1x230V 16A 2P+T CEE • Auxiliary output 110V c.c.: 1x110V 16A 2P+T CEE • Auxiliary output 110V c.c.: 1x110V 15A 2P+T NEMA 5-15R										

Technical data

NEW MAGIC WELD

D.C. WELDING (Costant Current)

Current range, continuous	30 - 150 A
Duty cycle	150 A - 60%
Open circuit voltage	67 V

A.C. GENERATION - 50Hz

Permanent magnet alternator, self-excited, brushless

Single-phase generation (max)	2 kW / 230 V c.c. / 8.7 A
Single-phase generation (continuos)	1.6 kW / 230 V c.c. / 6.9 A
Insulation class	H

ENGINE

Gasoline, 4-stroke, OHV, air cooled

Model	Honda GX 200
* Output	4 kW (5.5 HP)
Cylinders / Displacement	1 / 196 cm ³
Speed	4000 rpm.
Fuel consumption (welding 60%)	1.1 l/h

* Maximum output (not overloadable) according to SAE J1349

GENERAL SPECIFICATIONS

Tank capacity	3.1 l
Running time (welding 60%)	3 h
IP protection degree	IP 23
* Dimensions LxIxh (mm)	420x360x480
* Dry weight	34 kg
** Acoustic power LwA (pressure LpA)	99 dB(A) (74 dB(A) @ 7 m)

* Values shown do not include trolleys

** For fixed installation only.

Mosa reserves the right to change this specification without notice. For further information please contact the sales department.