

WELDING MACHINES

GRAND MIG 315 COMPACT is a three-phase inverter MIG welding generator for MIG welding. The large color LCD display allows intuitive and fast machine setting. The synergic MIG allows you to adjust the right parameters with a single knob. The machine is protected by current, voltage and temperature sensors. It has the possibility of using 15 kg wire reels as it is equipped with a robust 4-roller wire feeder. GRAND MIG 315 COMPACT is the ideal machine for repairs, bench-mounted series production of medium and light carpentry, and for all MIG applications where an external wire feeder is not required.

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SUGGESTED ACCESSORIES

1.	4MT 35MM ² EARTH CABLE WITH CLAMP PLUG 13MM	21017
2.	MIG TORCH LKM 36 4MT	23007
3.	HELMET LKM ALTAVISTA	37500
4.	ROLL V SHAPE 0.6-0.8 TOP	40016
5.	ROLL V SHAPE 0.8-1.0 TOP (INCLUDED)	40023
6.	ROLL V SHAPE 1.0-1.2 TOP	40017
7.	ROLL U SHAPE 0.8-1.0 TOP	40024
8.	ROLL U SHAPE 1.0-1.2 TOP	40018
9.	ROLL KNURLED 1.0-1.2 TOP	40015

PRODUCT PARAMETERS

CODE	13012
INPUT VOLTAGE	400V
INPUT FREQUENCY	50/60 HZ
INPUT PHASE	3
RATED INPUT POWER	15,5KW
RATED INPUT CURRENT (I _{1MAX})	22,5A
RATED INPUT CURRENT (I _{1EFF})	14,2A
DUTY CYCLE 40% (10 MIN 40°C)	315A
DUTY CYCLE 60% (10 MIN 40°C)	245A
DUTY CYCLE 100% (10 MIN 40°C)	200A
NO LOAD VOLTAGE	75V
CURRENT RANGE	30A/315A
VOLTAGE RANGE	15,5A/29,8A
NET WEIGHT	29KG
DIMENSIONS	680X300X470MM
PROTECT CLASS	IP23S
INSULATION CLASS	F
POWER FACTOR	0,70
ROLLS TYPE	0,8-1,0V
WIRE SPOOL Ø	300