



Ref	06996
Machine	MULTI-PROCESS WELDING MACHINE
Brand	MILLER
Model	DIMENSION 812
	Constant Current
	Electronic adjustment

Main Technical Data

- Amperes input at Rated Load 230 / 280 / 400 / 440 / 460 / 520 / 575 V
- Output (Three-phase) 50 Hz 126 77 73 66 63 54 50,4 A
- Duty cycle to 60% 815 A
- Duty cycle to 100% 650 A
- Voltage range 10 V – 65 V
- Amperage range 50 A – 815 A
- Maximum Open Circuit 72 Vdc
- Maximum power 50 KVA
- Dimensions (front x depth x height) 584 x 965 x 762 mm
- Approximate weight 247 kg

- Processes welding:
 - Stick (SMAW)
 - TIG (GTAW)
 - Air Carbon Arc Cutting and Gouging (CAC-A)
 - MIG (GMAW)
 - Flux Corec (FCAW)
 - Submerged arc (SAW)

- Other specifications:
 - Doubles digital meters with pre-fixing of voltage and amperage
 - Input voltage fluctuations compensation system
 - Dual 115 VAC auxiliary voltage receptacle for installing various accessories
 - Thermal overload protection system

(Características basadas según ficha técnica)

