Technical Data Sheet

MagMate TIG 150 & TIG 200



Inverter-based technology

The MagMate TIG machines are ideal for light industrial, maintenance and DIY jobs.

Ideal for welding on most materials, such as sheet metals and stainless steel. Highly practical and easy to use, the MagMate TIG machines offer smooth arc characteristics which will help you deliver high quality welds for any jobs.

Features

- Ideal for light industrial, maintenance and DIY jobs
- Practical and easy to use
- Weld on sheet metals and stainless steel
- Delivers high quality welds for any job

Package includes

- TIG 150 or TIG 200 power source
- TIG torch, 4 m (TIG 150 - TIG-17 torch) (TIG 200 - TIG-26 torch)
- Regulator

- Gas hose
- Work clamp with cable (dinse connector)
- Primary cable with plug (TIG 150 - 10 amp plug) (TIG 200 - 15 amp plug)

Specifications

Model	TIG 150	TIG 200
Part No.	MAGTIG150	MAGTIG200
Power voltage (V)	Single phase AC 240V ±15%	
Frequency (Hz)	50/60	50/60
Rated input current (A)	17	26
Output current (A)	10–150	10-200
Rated working voltage (V)	16	18
No-load voltage (V)	46	48
Duty cycle (%)	40	40
No-load loss (W)	40	40
Arc initiation	HF	HF
Efficiency (%)	80	80
Power factor	0.73	0.73
Insulation grade	F	F
Housing protection grade	IP21	IP21
Weight (kg)	8	8
Dimensions (mm)	400 x 153 x 291	400 x 153 x 291

Service and Warranty

The MagMate range of machines is backed by an 18 month warranty that excludes work leads and torches. CE approved.



For more information contact:

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