



MIG 200 / MIG 250 / MIG 280

The **Weldmart MIG200/MIG250/MIG280** is designed to deliver reliable performance, efficiency, and durability for all levels of welding work from light fabrication to heavy industrial applications. All three models feature advanced IGBT inverter technology, rapid continuous spot welding, and gas-free self-shielded welding capability, ensuring smooth and stable arc performance. Each unit is built with under-voltage, over-voltage, and over-current protection, along with a three-proof air duct structure for superior safety and long-term reliability.

Features:

- Realize rapid continuous spot welding and gas free self-shielded welding to meet the user's efficiency requirements.
- With perfect under-voltage, over-voltage and over-current protection, safe and reliable.
- Advanced IGBT inverter technology that delivers stable arc performance, energy efficiency, and consistent welding quality.
- High efficiency & power factor that optimized energy usage reduces power consumption and operating costs.

Technical Specification: -

Product Type	MIG 200	MIG 250	MIG 280
Input power source	1 PH 220V $\pm$ 15%	1 PH 220V $\pm$ 15%	3 PH 380V $\pm$ 15%
Input frequency	50/60 Hz	50/60 Hz	50/60 Hz
Non-load voltage	80V	65V	65V
Welding current adjustment range	20-200A	20-250A	20-280A
Arc force current adjustment range	0-100A	0-100A	0-100A
Duty cycle	60%	60%	60%
Full load efficiency	85%	85%	85%
Power factor	0.93	0.93	0.93
Insulation class	F	F	F
Shell protection grade	IP21S	IP21S	IP21S
Dimension	415x18.5x300 mm	520x275x488 mm	520x275x488 mm
Weight	8.3 kg	22.4 kg	22.7 kg

Sales And Services: -

Weldmart

Head Office: No. 3 & 3A, Persiaran Batu Gajah Perdana 7,
Pusat Komersial Batu Gajah Perdana, 31550 Pusing,
Perak.

Tel: +6019-3132353 Fax:(605)-3665621

Email: info@weldmart.com.my