



Global
Welding Supplies Ltd.

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MIG WELDING

Transmig 400SP & Transmig 400SP Water Cooled

Machine Type

Nominal Supply Voltage	415V±10%
Nominal Supply Frequency	50/60Hz
Number of Phases	3
Manufactured to International Standard	IEC 60974-1
Power Factor at Maximum Output	0.99
Recommended Fuse Size	32 Amp
Input Current at Maximum Output	27 Amp
Maximum kVA at Rated MIG Weld Current	19.4kVA
Machine Cooling System	Fan Cooled
Welding Current Range	5-400 Amp
Welding Voltage Range	15.2-34V
Nominal DC Open Circuit Voltage	81V
100% Rated Duty Cycle	320 Amp @ 30V
60% Rated Duty Cycle	350 Amp @ 31.5V

Remote 400 Amp with separate wirefeeder

The Transmig 400SP, with a separate 4-roll wire feeder system and 10M interconnection, outputs 400 amp DC – the ideal Synergic MIG for high-quality welding applications, such as:

- aluminium boat fabrication
- wine tanks
- automotive components
- machinery, including construction machinery
- pipe welding
- custom job shops
- maintenance repairs
- construction
- mining
- general steel, stainless steel, and aluminium fabrication.

Systems available for gas cooled MIG torches or water cooled MIG torches. The Transmig 400SP power source, part no. W1000200, has a built-in water recirculator.



Wire Feeder Part No: W3000100

Power Source Part No: W1000300

CIGWELD
A THERMADYNE Company

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