

OMEGATIG

3500

TWIN
PROCESS

3 YEAR
WARRANTY

100% DUTY
CYCLE @ 40°C

MICRO -
PROCESSOR

**STAR
WELD** ★

**WELDING
PRODUCTS**



VINCENT INDUSTRIAL SUPPLIES

P.O. BOX 1249
WITBANK
1035

48 INDUSTRIA CRESCENT
EXTENSION 25
WITBANK

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MADE IN
SOUTH AFRICA

OMEGATIG 350

**TWIN-PROCESS
AC/DC TIG WELDING INVERTER**

The Starweld range of multi-process, inverter based welding machines, are microprocessor controlled. These microprocessors reduce the component count, provide greater output consistency, and are capable of memorizing, multiple welding parameters simultaneously.

FEATURES

- ★ **Versatile Multi-process Capability** - Including Stick, High frequency AC and DC TIG.
- ★ **Tig Arc Control Menu** - An easy high frequency arc initiation. The start/finish current, the up and down slopes, the pre and post gas flows, can all be adjusted. There is also a pulsing feature, for welding of thin materials.
- ★ **2T/4T Trigger Control** - Easy selection between 2T and 4T operating modes.
- ★ **Manual Metal Arc Control Menu** - When performing manual metal arc welding, the arc can be adjusted to obtain a softer or more aggressive arc characteristic.
- ★ **Digital Amp Meters** - Bright display of welding parameters, both presetable and actual.
- ★ **Robust Construction** - Components are securely mounted to enable the machine to operate in hazardous environments, including being mounted on generator sets.
- ★ **High Duty Cycle** - Designed to deliver 100% duty cycle at maximum current with ambient temperatures up to 40°C.
- ★ **Three Year Warranty** - Warranty on all parts and labour.

AVAILABLE OPTIONS

Water Cooler



Undercarriage



Remote Control



Foot Pedal



Volt Loc
VRD



Welding Safety

VS VINCENT INDUSTRIAL SUPPLIES
R.D. VINCENT (PTY) LTD REG. NO. 1975/004192/07 Trading as:
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Technical Specifications	Omega 350
Input Voltage	380V
Input Current	26A
Rated Output Voltage	34V
Rated Output Current	350A
Duty Cycle @ 40°C Ambient	100%
Dimension - W x H x L mm	350x650x500
Weight	80kg