

icon 200 AND 300

MULTI-
PROCESS

2 YEAR
WARRANTY

100% DUTY
CYCLE @ 40°C

MICRO-
PROCESSOR



**STAR
WELD** ★
WELDING
PRODUCTS

MADE IN
SOUTH AFRICA

The Starweld Icon range of welding inverters, offer both high performance and portability. The Micro Processor controlled machines, provide a very stable Arc, with adjustments to suit a variety of different types of welding electrodes.

FEATURES

- ★ **Versatile Multi-process Capability** - DC Stick Welding and DC Lift Tig.
- ★ **High Duty Cycle** - Designed to deliver 100% duty cycle at maximum current with ambient temperatures up to 40°C.
- ★ **TIG Arc Control Menu** - An easy start Lift/Tig arc initiation. The start / finish current, the up and down slopes can all be adjusted. There is also a pulsing feature, for welding of thin materials.V
- ★ **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 amperage, both presetable and actual.
- ★ **Robust Construction** - PC Board components are securely mounted to enable the machine to operate in hazardous environments, including being mounted on generator sets.
- ★ **Two Year Warranty** - Warranty on all parts and labour.

AVAILABLE OPTIONS

Volt Loc
VRD



Welding Safety



Technical Specifications	Icon 200	Icon 300
Input Voltage	220V	380V / 525V
Input Current	28A	17.4A / 12A
Rated Output Voltage	28V	32V
Rated Output Current	200A /	300A
Duty Cycle @ 40°C Ambient	100%	100%
Dimension - W x H x L mm	220X270X360	240X280X450
Weight	12kg	17kg