



## TRANSMIG 200i

### Specifications

#### Processes

MIG (GMAW/FCAW), Stick (MMAW), Lift TIG (GTAW)

#### Supply Voltage

240 volt AC +/-15%, 50/60Hz (15A plug)

#### Current Range

10 – 210 amps (MIG mode)

#### Duty Cycle

MIG (GMAW/FCAW): 210A@20%, 24.5V (40°C, 10mins)

Stick (MMAW): 200A@25%, 28V (40°C, 10mins)

TIG (GTAW): 200A@25%, 18V (40°C, 10mins)

#### Recommended Generator

7 kVA for max. welding current

#### Power Source Weight

26kg; Plant: 34kg

#### Power Source Dimensions

435mm(H) x 266mm(W) x 617mm(D)

Plant: 483mm(H) x 378mm(W) x 705mm(D)

### Features

- Full multi process capabilities: GMAW/FCAW (MIG), MMAW (STICK), GTAW (TIG)
- Standards Compliant Voltage Reduction Device (VRD)
- PFC (Power Factor Correction)
- Fully compliant to AS 60974.1
- Digital voltage and amperage meters
- Enclosure rated to IP23S
- 3 Year Limited Warranty\*

\* Conditional Warranty - Refer to operating manual for full details



Power Source Part No. W1005201

The CIGWELD TRANSMIG 200i is a self contained single phase multi process welding inverter that is capable of performing GMAW/FCAW (MIG), MMAW (Stick) and GTAW (Lift TIG) welding processes. The unit is equipped with an integrated wire feed unit, voltage reduction device (VRD applicable in Stick mode only), PFC (power factor correction), digital voltage and amperage meters, and a host of other features in order to fully satisfy the broad operating needs of the modern welding professional.

### Plant Contents

Transmig 200i Inverter power source

Tweco Professional Fusion MIG Torch, 3m

COMET Professional Argon regulator/flowmeter

Feed Rolls: 0.6/0.8mm V Groove (fitted);

1.0/1.2mm V Groove; 1.0/1.2mm U Groove

0.8/0.9mm V Knurled; 1.2/1.6mm V Knurled

Contact tips: 0.8mm (fitted); 0.6mm; 0.9mm; 1.0mm

Electrode holder with 4m lead

Work clamp with 4m lead

Shielding gas hose assembly

Operating manual

### Power Source Contents

TRANSMIG 200i inverter power source, shielding gas hose assembly, operating manual