



**PROLINE**  
professional welding supplies

# Transmig 550i

The Cigweld Professional Transmig 550i is a three 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 voltage reduction device (VRD applicable in stick mode only), digital voltage and amperage meters, and a host of other features perfect for welding environments that demand high output and multiple processes. The unit is also fully compliant to Australian Standard AS60974.1 and IEC

## Features

- Full Multi-Process Capabilities : GMAW/FCAW (MIG), MMAW (Stick), GTAW (TIG)
- Standards Compliant Voltage Reduction Device (VRD)
- Fully Compliant to AS 60974.1
- Digital Voltage and Amperage Meters
- Enclosure rated to IP23S
- 3 year Limited Warranty



## Specifications

Processes	MIG (GMAW/FCAW), Stick (MMAW), Lift TIG (GTAW), Gouging (CAG)
Supply Voltage	415 volt AC +/-15%
Current Range	40 -550 amps
Duty Cycle	MIG (GMAW/FCAW): 60%@550A (40°C, 10mins) STICK (MMAW): 60%@550A (40°C, 10mins) TIG (GTAW): 60%@550A (40°C, 10mins) Gouging (CAG): 6.5mm Carbon 63%@400A(40°C, 3mins); 8.0mm Carbon 54%@450A(40°C, 3mins); 9.5mm Carbon 35%@550A(40°C, 3mins)
Recommended Generator	35kVA for maximum welding current
Weight	Plant (packed): 72.0kg
Dimensions	Plant: 580mm(H) x 350mm(W) x 640mm(D)