

Bossweld 699625 - MIG Welder - 250A with 15A Plug



Product Description

The Bossweld MST 250XT is a multi-process, inverter-based welder that provides the opportunity to MIG, Stick and TIG weld from the same machine. Heavy duty and designed for industrial use; the 250 Amps at 40% delivers ample power, and the front swivel wheels make it easy to manoeuvre.

Features

- Single phase 240V
- 250 Amp output
- MIG /Stick /TIG welder
- Suitable for industrial
- Digital LED display
- 4 Roll wire drive system
- Stepless adjustment control
- Gas /gasless operation
- 2T / 4T trigger latching
- Excellent arc stability
- Gun/lead hanger
- Suits D200/D300 spools
- Spool gun ready

Specifications

- Primary Input power: Single Phase 240V 50-60 HZ +/-15%
- Duty Cycle @ 40°C
 - MIG/TIG: 40% @ 250A
 - MMA: 30% @ 250A
- Open Circuit Voltage
 - MIG: 55.3V
 - TIG: 58.8V
 - MMA: 58.9V
- Output Current Range
 - MIG: 50-250Amps
 - MMA / TIG: 10-250Amps
- I Max
 - MIG: 50.6A
 - TIG: 39.6A
 - MMA: 57.1A
- I eff
 - MIG: 32A
 - TIG: 30.7A
 - MMA: 31.3A
- Protection/Insulation Class: IP21S / S
- Wire Diameter Range: IP21S / S

- Electrode Diameter Range: 2.5mm to 5.0mm
- Thermal Overload: Yes
- Minimum KVA: 12.5
- Dimensions/Weight: 87x90x48cm / 51.2kg

Includes

- 3Mt Twist lock Electrode Holder
- 3Mt 300Amp Earth clamp
- 2Mt Gas Hose
- Bossweld Twin Gauge Argon Regulator
- 4Mt Ergon BZ24 MIG Torch
- Drive Rollers
 - 0.8 / 0.9mm V Groove Roller (fitted)
 - 0.8 / 0.9mm Knurled spare
- Operator Manual