

Bossweld 699248 - MST248X Multifunction Welder 220AMP 15AMP Plug MST Spool Gun Plug 5 & 15kg Wire Spools Only



Product Description

The Bossweld MST 248X is a multi-process, inverter-based welder that provides the possibility to MIG, Stick and TIG weld from the same machine. Weighing only 20kg, and with a duty cycle of 60% at 90 Amp, this machine is perfect for your next project.

- 220 Amp output
- MIG /Stick /TIG welder
- Fitted 15 Amp plug
- Digital LED display
- DC TIG lift arc start
- Excellent arc stability
- Gas /gasless operation
- 2T / 4T trigger latching
- Stepless amperage control
- Generator safe
- Suits D200/D300 spools
- Spool gun ready

Includes

- MST 248X Multi-Process Welder (shown above)
- 4Mt Ergon BZ24 MIG Torch (shown above)
- 3Mt Twist lock Electrode Holder (shown above)
- 3Mt 200Amp Earth clamp (shown above)
- 2Mt Gas Hose
- Bossweld Twin Gauge Argon Regulator
- Drive Rollers
 - 0.8 / 0.9mm V Groove Roller (fitted)
 - 0.8 / 0.9mm Knurled spare
- Operator Manual

Specifications

- Primary Input power: Single Phase 240V 50-60 HZ +/-15%
- Duty Cycle @ 40°C
 - MIG: 60% @ 90A
 - MMA/TIG: 60% @ 85A
- Open Circuit Voltage
 - MIG: 71.9V
 - TIG: 70.5V
 - MMA: 71.5
- Output Current Range
 - MIG: 40-220Amps
 - MMA/TIG: 10-200Amps

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 - MIG: 46.9A
 - TIG: 32.2A
 - MMA:45.6A
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 - MIG: 14.8A
 - TIG: 10.2A
 - MMA: 14.4A
- Protection/Insulation Class: IP21S / S
- Wire Diameter Range: 0.8mm to 1.6mm
- Electrode Diameter Range: 2.5mm to 5.0mm
- Thermal Overload: Yes
- Minimum KVA: 12.0
- Dimensions/Weight: 63.5x40x24cm / 20kg

Optional Accessories

- Spool Gun - [97.SPX15.4.9](#)