

Bossweld MST188X - X-Series MST 188X MIG/Stick/TIG Inverter Welder



Product Description

The Bossweld MST 188X is a lightweight and portable multi process inverter based welder that gives the welder the possibility to MIG, Stick and TIG weld from the same machine, making it the ideal choice for your next welding project.

Features

- Multiprocess Welder
- 180Amp
- Spool Gun Ready
- Spool Size - 1Kg & 5Kg
- Gas / Gasless Operation
- LCD Digital Display
- 2t / 4t Trigger Control
- DC TIG Lift Arc Function
- Stepless Control

Specifications

- Primary Input Power: 1 Phase 240V 50-60 HZ +/-15%
- Duty Cycle @ 40°C: MIG/TIG/MMA 10% @ 180A
- Open Circuit Voltage: MIG 58.5V
- Output Current Range:
 - MIG: 40-180Amps
 - MMA / TIG: 10-180Amps
- I₁Max
 - MIG: 37.5A
 - TIG: 28.5A
 - MMA: 44A
- I₁eff
 - MIG/MMA: 15A
 - TIG: 9.5A
- Protection Class: IP21
- Insulation Class: H
- Wire Diameter Range: 0.6mm to 1.0mm
- Electrode Diameter Range: 1.6mm to 3.2mm
- Thermal Overload: Yes
- Minimum KVA: 8.5 KVA

Includes

- MST 188X Inverter Welder
- 3Mt Ergon BZ15 MIG Torch
- 3Mt Twist lock Electrode Holder • 3Mt 200Amp Earth clamp
- Drive Rollers: 1 x Mild Steel / 1 x Gasless
- 2Mt Gas Hose

- Bossweld Twin Gauge Regulator
- Operator Manual