

MST

MIG • STICK • TIG Inverter

200XD

-  **Plug size** **15 Amp**
-  **Duty cycle** **30% @ 200Amps**
-  **Generator** **9kVA**
-  **Material**
 - Mild Steel • Brass
 - Stainless • Copper
 - Aluminium (MIG ONLY)
-  **Plate Thickness** **Maximum 10mm**



OVERVIEW

The Bossweld MST 200XD is a lightweight and portable multi-process inverter-based welder that provides the opportunity to MIG, Stick and TIG weld from the same machine, making it the ideal choice for your next welding project.

KEY FEATURES

- 200 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 D100/D200 spools
- Spool gun ready



STANDARD INCLUSIONS

1. MST 200XD Inverter Welder (shown above)
2. 4Mt Ergon BZ24 MIG Torch (shown above)
3. 3Mt Twist lock Electrode Holder (shown above)
4. 3Mt 200Amp Earth clamp (shown above)
5. 2Mt Quick Connect Gas Hose
6. Bossweld Twin Gauge Argon Regulator
- Drive Rollers (not shown):
0.8 / 0.9mm V Groove Roller (fitted)
0.8 / 0.9mm Knurled spare
- Operator Manual (not shown)



MACHINE PACKAGE
PART NO: 699200

UPGRADE OPTIONS & ACCESSORIES

A. Bossweld Universal Welders Trolley	P/N: 600311
B. Bossweld 4mt spool gun SPX15 9 pin Plug	P/N: 97.SPX15.4.9
B. Bossweld 8mt spool gun SPX15 9 pin Plug	P/N: 97.SPX15.8.9
B. Bossweld 4mt spool gun SPX24 9 pin Plug	P/N: 97.SPX24.4.9
B. Bossweld 8mt spool gun SPX24 9 pin Plug	P/N: 97.SPX24.8.9
C. Bossweld 26 Series TIG Torch 4mt 9 pin Plug	P/N: 95.26F.4.1.SW9A
C. Bossweld 26 Series TIG Torch 8mt 9 pin Plug	P/N: 95.26F.8.1.SW9A
D. Bossweld Arc lead set 3mts	P/N: 503325
D. Bossweld Arc lead set 4mts	P/N: 504425
E. Argon Regulator Dual stage (side entry)	P/N: 400209

For other drive rollers available for this model please see page 30

Primary Input power	MST Duty Cycle @ 40°C	Open Circuit Voltage	Output Current Range	I Max	I eff	Protection/Insulation Class	Wire Diameter Range	Electrode Diameter Range	Thermal Overload	Minimum KVA	Dimensions/Weight
Single Phase 240V 50-60 HZ +/-15%	30% @ 200A 60% @ 165A 100% @ 130A	63V	MIG 40-200Amps MMA / TIG 10-200Amps	MIG 34.2A TIG 25.6A MMA 40A	15A	IP23 / H	0.6mm to 1.2mm	1.6mm to 4.0mm	Yes	8.2	55x39.5x21.4cm / 12.5kg