

PRODUCT INFORMATION

SifWeld MTS200 Inverter Welder

TSX1D200MTS

SUMMARY

A professional, microprocessor-controlled inverter welding power-source for MIG, MMA & Lift-TIG applications, featuring IGBT technology and providing a lightweight, multi-process machine. An integral wire feed system accommodates D-200 (5kg) wire spools.

TARGET APPLICATIONS

The MTS 200 is designed to be user-friendly and easy to operate, with simple menu control to select MIG, MMA or TIG modes.

The smooth DC output is ideal for MIG welding of steel, stainless steel, aluminium & copper alloys.

For MIG applications a standard Euro fitting torch can be used and can also be used with a spool-on gun for difficult to reach applications.

It can also suitable for DC MMA welding (DC+ & DC-) and lift-start TIG welding.



FURTHER INFORMATION

The control systems allows the welding voltage and wire feed speed to adjusted infinitely and also benefits from a accurately adjustable inductance setting.

In TIG mode, this model operates in Lift-TIG mode and a separate TIG kit is available.

ARTICLES & ACCESSORIES

Part Number	Product Description
TSX1D200MTS	SifWeld MTS 200 Power Source
FXMT2003	SifGun MIG Torch 200 amp 3m
TSX1D200SOG	SifGun Spool-On MIG Torch
TSX1D200TIG	TIG Welding Torch Kit – 4m
C500301	Stick Welding Lead – 3m

TECHNICAL SPECIFICATION

Welding Current	5 – 200 Amps
Welding Voltage	10 – 26
Wire Range	0.6mm - 1.0mm
Input Voltage	230v +/-15%
Rated Duty Cycle	200A @ 25% 100A @ 100%
Open-Circuit Volts	63v
Weight	15 kg
Dimensions	43.9cm x 21.4cm x 40.5cm

For further information, contact Weldability | Sif technical support on 0870 330 7757 or email service@weldability-sif.com

