






ST Inverter Welder 181X

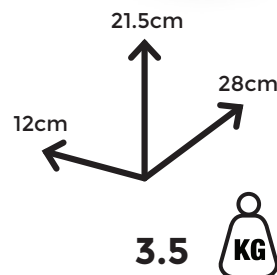


-  **Plug size** **15 Amp**
-  **Duty cycle** **10% @ 180Amps**
-  **Generator** **8.5kVA**
-  **Material**
 - Mild Steel
 - Stainless
 - Cast Iron
-  **Plate Thickness** **Maximum 6mm**

The Bossweld ST 181X combines the latest IGBT power technology with smooth accurate digital control. It provides the user with the ability to stick weld (MMA) as well as DC TIG weld with lift ARC start.

KEY FEATURES

- Digital LCD Display
- 180Amp
- LCD Digital Display
- DC TIG Lift Arc Function
- 35/50 Dinse Connectors
- Stepless Amperage Control



IN THE BOX

- ST 181X DC Inverter Welder
- 3Mt Twist lock Electrode Holder
- 2.5Mt 200Amp Earth clamp
- Carry Strap
- Operator Manual

**MACHINE PACKAGE
PART NO: 691181**

Primary Input power	Duty Cycle @ 40°C	Open Circuit Voltage	Output Current Range	I 1Max	I 1eff	Protection Class	Insulation Class	Electrode Diameter Range	Thermal Overload	Minimum KVA
1 Phase 240V 50-60 HZ +/-15%	MMA 10% @ 180A TIG 15% @ 180A	68V	15-180Amps	MMA 45A TIG 29A	15.5A	IP21S	S	1.6mm to 4.0mm	Yes	8.5

OPTIONAL ACCESSORIES



95.17V.4.1.DA50 4mt TIG 17 Flexi Head Valve Tig Torch 4Mt
95.17V.8.1.DA50 8mt TIG 17 Flexi Head Valve Tig Torch 8Mt



400209 Bossweld Welder Trolley Universal