

XTS 143 MMA INVERTER MACHINE

The XTS 143 MMA Inverter is lightweight with a handy shoulder strap, making it extremely portable and perfect for maintenance applications. Electrodes up to 3.2mm can be used with ease.



Fit an optional TIG torch and pair it to a suitable gas supply. The XTS 143 can be used for simple scratch start TIG welding and is suitable for welding steel and stainless steel (40A minimum).

The XTS 143 is generator friendly, able to handle inputs which fluctuate by +/-15% and can be used with the majority of generators. The machine is housed in a rugged steel case. A carry case is available as an optional extra.



This model is fitted with a European two pin plug

KEY FEATURES

- ▶ **Built-in Carry Strap**
- ▶ **Lightweight only 2.7kg**
- ▶ **Welds with 2.4 and 3.2mm Rods**
- ▶ **Ideal for Maintenance and Repair**
- ▶ **Includes 2m Electrode and Work Lead**
- ▶ **Great Performance with Rutile Electrodes**
- ▶ **One Knob Control**
- ▶ **Simple Scratch Start TIG Function**

TECHNICAL INFORMATION

Parameter	Value
Output Current	10-140A
Input Voltage	230V
Input Current (Max)	30A
Maximum Electrode Size	3.2mm
No Load Voltage	50V
Cable Connection	10-25 Dinse
Duty Cycle	20% @ 140A
Fuse Rating	16A
KVA	3
Enclosure Protection	IP23S
Dimensions (mm)	250 x 100 x 165
Weight (kg)	2.7kg