

## NEW XTS 162 MMA INVERTER

With Lift TIG Function (Single Voltage)



- 230V Input
- Lightweight 8.5kg
- 160A @ 20% Duty Cycle
- Easy Electrode Striking with Arc Force
- Easy Electrode Re-striking with Hot Start
- Connections 35-50mm Dinse
- Supplied with Electrode Holder, 3m Cable, 3m Earth Lead and Wire Brush
- Over Voltage and Over Current Protection
- Digital Amperage Display
- Welding Mode for Rutile and Low Hydrogen Electrodes
- 3 Years Return to Base Warranty
- Manufactured to IP21S, ISO/IEC 60974-1, ISO/IEC 60974-6 and RoHS Compliant

### Stock Code

|           |                                       |
|-----------|---------------------------------------|
| XTS162    | 160A MMA Inverter 230V                |
| XTS162-P1 | MMA Inverter with WP17V Torch Package |

### Description

### Technical Information

| Parameter              | Value           |
|------------------------|-----------------|
| Output Current         | 20-160A         |
| Input Voltage          | 230V 1P         |
| Input Current (Max)    | 30A             |
| Maximum Electrode Size | 3.2mm           |
| No Load Voltage        | 78V             |
| Cable Connection       | 35-50 Dix       |
| Duty Cycle             | 160A@ 20%       |
| Fuse Rating            | 16A             |
| KVA                    | 5.4             |
| Enclosure Protection   | IP23S           |
| Dimensions (mm)        | 350 x 160 x 246 |
| Weight (kg)            | 8.5             |

### Accessory Information

#### Stock Code

#### Description

|               |  |
|---------------|--|
| CKE203        | Electrode Holder Cable Kit x 3m        |
| CKC203        | Earth Cables Clamp Kit x 3m            |
| WP17-V-12-2IX | WP17 Scratch Start TIG Torch x 12.5ft  |
| E700123       | Argon Regulator Single Stage 2 Gauge   |
| WP17AK        | TIG Spares Kit in Plastic Case         |
| XR935H        | Everyday Light Reactive Welding Helmet |
| XTICC         | Carry Case (Sold separately)           |

### Multi Mode

The XTS 162 MMA has dedicated welding modes for rutile and cellulosic electrodes. The touch button interface is easy to use and ideal for harsh environments.

Electrodes up to 3.2mm can be used with ease.

### TIG Welding

By fitting the optional TIG torch and coupling to a suitable gas supply the XTS 162 can be used for TIG welding and is suitable for welding steel and stainless steel.

The lift arc mode limits the arc current when the tungsten touches the work piece preventing electrode damage.

### Generator Friendly

The XTS 162 is able to cope with 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.