

ATS 180:COMBI

Combined Generator and Welder

up to
180
mm

- **Electrofusion processors for plastic pipe welding world-wide**
- All in one generator and electrofusion welder
- Handy portable unit size - **compact and convenient**
- Specifically designed for service pipe installation and house connections market and useful for 'spot-hire' markets
- Welds PE and PP pressure fittings up to 180mm diameter in both Manual mode and Barcode mode **that require no more than 50 amps after initial start-up**
- Full data logging capabilities
- Download data log using USB memory
- Power outlet capable of powering auxiliary equipment when electrofusion welder is not operating
- No need for extension leads
- 1 piece welder - eliminates unneeded equipment
- No separate generator required - fits in boot of standard car
- Stainless Steel constructed Control Panel
- Separate output lead
- Includes BlueTooth Scanner
- Excellent for those '1-off' electrofusion jobs
- CE approved



Output Power Connections for this model:

- **110V version Single Socket**
- **120V version Single Socket**
- **230V version Single Socket**

Bespoke OEM

As a bespoke OEM Original Manufacturer we can produce this product as an OEM to suit your business.

Contact us to discuss your requirements

Specification details - ATS180:COMBI

Operating Modes	Manual, Barcode
Welding Voltage	39.5V (8-48V)
Welding Current	1-50A
Welding Time	1-1500 seconds
Duty Cycle at max output (in a 1 hour period)	33% 450s ON / 900s OFF
Generator Voltage	115 ±15% 110V (40-60Hz)
Generator Current	1-16A
Generator Power	2800W
Weight	50kg
Size	60 x 45 x 40cm
Operating Temp.	-15C to +50C

