

Contact Socket Fusion Handheld Welder



SIZES: 20 – 63mm (1/2" – 2")

VOLTAGE: 220 VAC /1 Plug
(230 VAC / 3 Phase with included adapter)



Welder Components

The **Handheld** contact socket fusion welder is a welding machine for the heating element socket welding of PE, PP and PVDF pipe and fittings from OD 20 to OD 63mm (1/2" to 2") in the workshop and in the field. It has removable male/female heating dies for different pipe sizes.

The Handheld welder comes with a table clamp for hands-free operation and an adaptor for floor use. The electronically controlled heating element has an anti-stick coating and control lamps for system and interval checking. Temperature adjustment is integral to the heater handle. Timing of the welding operation is read off manual welding tables. The pipe chamfering tool makes assembly easier and inner beads smaller. A sheet steel box serves for the transport and the protected storage of the complete handheld contact socket fusion welding kit.

Features

- Ideal for PE, PP, PVDF and AirPro® socket butt fusion piping systems
- Lightest welding tool available
- Convenient table clamp
- Imperial die sets available upon request



Complete Welder Kit

welder kit components

Welding Machine

	Handheld Socket Fusion
Heating element	✓
Table-top clamp	✓
Floor use adaptor	✓
Metal carrying case	✓
Instruction manual	✓
Socket die bolts	✓
13mm nut driver (1)	✓
6mm allen key (1)	✓
M8x50mm socket head bolt	✓
M8 Nut (2)	✓
Pipe cutter	✓
Pipe chamfering tool	✓

Socket Die Sets 20-63 mm

	Handheld Socket Fusion
20mm socket die set	✓
25mm socket die set	✓
32mm socket die set	✓
40mm socket die set	✓
50mm socket die set	✓
63mm socket die set	✓
Shipping weight kg/lbs.	6.8/14.9
Crate size cm	46x36x14