

Contact Socket Fusion S3500 Bench Welder



The **S3500** bench socket fusion tool is ideal for socket fusion of larger diameter pipe and fittings. It is capable of socket welding PE, PP and PVDF pipes and fittings from OD 20mm to OD 110mm (1/2" to 4") in the workshop or in the field. Special angled clamps simplify pipe and fittings clamping. A simplified process means little change out is required when switching sizes. Mechanical stops automatically set the socket depth for a perfect weld every time.

The supplied shipment crate doubles as a convenient stand for mounting the equipment.

features

- Ideal for PE, PP, PVDF and AirPro® socket fusion piping systems
- Motion of the slides is controlled by a rack-and-pinion mechanism
- Heating element is built into the machine
- Adjustable stops assures quality welds through size range
- Imperial die sets available upon request



SIZES: 20 – 110mm (1-1/2" – 4")

VOLTAGE: 110 VAC/1 Plug



welder kit components

Welding Machine

	S3500
Basic element	✓
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	✓

Heater Inserts* 20-110 mm

	S3500
20mm Heater inserts	✓
25mm Heater inserts	✓
32mm Heater inserts	✓
40mm Heater inserts	✓
50mm Heater inserts	✓
63mm Heater inserts	✓
75mm Heater inserts	✓
90mm Heater inserts	✓
110mm Heater inserts	✓
Shipping weight kg/lbs.	90.4/200
Crate size cm	85x60x68

* This tool will only function properly with specified Silverstone heater inserts. Heater inserts are included with tool purchase. If tool is rented, heater inserts are not included and must be purchased separately.