

SWITCH 125



The **SWITCH 125** is suitable for socket welding of pipes and fittings **from diameter 25 to 125 mm**, in accordance with the applicable standards.

It can be used in the workshop or on the construction site.

The machine includes :

- A removable clamping system for welding at height (jig prime)
- 3 self-centering and interchangeable clamps for securing pipes and fittings (different brands)
- a self-centering socket welding machine with electronic temperature control
- Spacers for insertion depth
- fold-out legs to raise the machine
- a wooden transport box

Weld mandrels type A, B or AQ on request

TECHNICAL DATA

		SWITCH 125
Main tube diameter range	Ø	25 - 125 mm
Diameter range of branch saddle	Ø	-
Materials		HDPE, PP, PB, PVDF
Nutrition		230 V 1~
Total power consumption	W	1400 W
Recommended generator		3.5 / 4 kVA
Temperature setting range	°C	180°C / 290°C (+/- 1°C)
Ambient temperature	°C	-10°C / 40°C
Time Required to Reach Welding Temperature		~10'
Noise level	LpA	LpA < 70 dBA
Mirror temperature		Adjustable
Mirror temperature readable		-
Machine Base Dimensions	L x W x H	900 x 545 x 503 mm
Transport box dimensions	L x W x H	1100 x 664 x 824 mm
Weight of the crate	kg	39 kg
Weight machine	kg	49.6 kg

MACHINES

94660000 SWITCH 125 socket fusion machine (230V - 1~) no spigots

OPTIONS

95301240 Socket & Spigot Ø 25mm (A)
95302240 Socket & Spigot Ø 25mm (B)
95301300 Socket & Spigot Ø 32mm (A)
95302300 Socket & Spigot Ø 32mm (B)
95301360 Socket & Spigot Ø 40mm (A)
95302360 Socket & Spigot Ø 40mm (B)
95301420 Socket & Spigot Ø 50mm (A)
95302420 Socket & Spigot Ø 50mm (B)
95301480 Socket & Spigot Ø 63mm (A)
95302480 Socket & Spigot Ø 63mm (B)
95301540 Socket & Spigot Ø 75mm (A)
95302540 Socket & Spigot Ø 75mm (B)
95301600 Socket & Spigot Ø 90mm (A)
95302600 Socket & Spigot Ø 90mm (B)
95301660 Socket & Spigot Ø 110mm (A)
95302660 Socket & Spigot Ø 110mm (B)
95301720 Socket & Spigot Ø 125mm (A)
95302720 Socket & Spigot Ø 125mm (B)
95307041 Socket & Spigot Ø 20mm - Aquatherm
95307042 Socket & Spigot Ø 25mm - Aquatherm
95307043 Socket & Spigot Ø 32mm - Aquatherm
95307044 Socket & Spigot Ø 40mm - Aquatherm
95307045 Socket & Spigot Ø 50mm - Aquatherm
95307046 Socket & Spigot Ø 63mm - Aquatherm
95307025 Socket & Spigot Ø 75mm - Aquatherm
95307026 Socket & Spigot Ø 90mm - Aquatherm
95307047 Socket & Spigot Ø110mm - Aquatherm
95307048 Socket & Spigot Ø125mm - Aquatherm