

## FM 630-125



Workshop machine for manufacturers of PP-R manifolds.

The machine contains:

- a frame with base and two self-centering clamps that can move freely along the entire length of the tube
- a socket welding machine
- two control panels and power supply
- a drill that guarantees a centered hole in the center of the tube.
- An electrically driven mobile system to make moving, drilling and welding easy.
- Two anti-tilt systems on the sides.
- 



## TECHNICAL DATA

		<b>FM 630-125</b>
Main tube diameter range	∅	50 - 630 mm
Diameter range branch saddle	∅	20 - 125 mm
Materials		HDPE, PP
Power supply		230 V 1~
Total power consumption	W	3100 W
Recommended generator		5.5 / 6 kVA
Temperature setting range	°C	180°C / 290°C (+/- 1°C)
Ambient temperature	°C	-5°C / 40°C
Time needed to reach welding temperature		~10'
Noise level	LwA	
Mirror temperature		Adjustable
Mirror temperature readable		Digital
Dimensions machine-base	L x W x H	3967 x 1895 x 1571 mm
Machine base weight	Kg	
Heating plate weight	Kg	
Holder weight	Kg	
Weight standard composition	Kg	1110 kg

## MACHINE

95400000 FM 630/125 FITTINGS MANIFOLD (230V - 1~)

## OPTIONS

83124650 Hole Saw ∅ 20/25mm  
 83124651 Hole Saw ∅ 32mm  
 83124652 Hole Saw ∅ 40mm  
 83124653 Hole Saw ∅ 50mm  
 83124654 Hole Saw ∅ 63mm  
 83124655 Hole Saw ∅ 75mm  
 83124656 Hole Saw ∅ 90mm  
 83124657 Hole Saw ∅ 110mm  
 83124658 Hole Saw ∅ 125mm