

VR 250



The **VR 250** is a professional welding machine, ideal for medium-sized pipes, sewers, bends and tees from **Ø 75 to 250 mm**.

The machine contains :

- a pressure regulator
- a pair of clamps and 2 side supports
- an electric flat planer (with safety switch) for levelling the ends of the tube.
- a pull-out heating plate with automatic temperature control
- a sliding support
- a steel box that serves as a workbench and protection during transport.

TECHNICAL DATA

		VR 250 TE
Diameter range	Ø	75 - 250 mm
SDR range	SDR	
Materials		HDPE, PP, PB, PVDF
Power supply		230 V Single Phase
Total power consumption	W	2200 W
Recommended generator		
Temperature setting range	°C	180°C / 280°C
Ambient temperature	°C	-5°C / 40°C
Time needed to reach welding temperature		~20'
Noise level	Lpa	74 dBA
Mirror temperature		Adjustable
Mirror temperature readable		-
Dimensions machine-base	L x W x H	835 x 1240 x 1530 mm
Machine base weight	Kg	123 kg
Weight flat planer	Kg	
Weld mirror weight	Kg	5.84 kg
Holder weight	Kg	
Weight standard composition	Kg	

MACHINE

90600500 VR 250 TE (230V - 1~)

OPTIONS

87293790 Clamps Inserts Ø 140mm
87294340 Clamps Inserts Ø180mm
83343255 Extractable Upper Jaws Ø110mm
83343525 Extractable Upper Jaws Ø125mm
83344065 Extractable Upper Jaws Ø160mm
83344335 Extractable Upper Jaws Ø180mm
83344605 Extractable Upper Jaws Ø200mm
83344875 Extractable Upper Jaws Ø225mm
83342715 Extractable Upper Jaws Ø75mm
83342985 Extractable Upper Jaws Ø90mm
87383790 Lateral Supports Inserts Ø140mm
87384330 Lateral Supports Inserts Ø180mm
71290610 Wooden Case for Inserts

SPARE PARTS

90016630 Heating plate (230V)
85235131 Left Clamp Ø 250mm
90620500 Machine Body (230V) with Lateral Supports Inserts (no 140 and 180 mm)
74461057 Milling Cutter Blade
85235130 Right Clamp Ø 250mm
81260300 Transport Case Steel also Working bench