



PRISMA 125 LIGHT

63MM - 125MM



Ultimate Solutions.
Intelligent Delivery.



COMMENTS

PRISMA 125 LIGHT is a field machine for the socket welding method, for pipe and fittings in HDPE, PP, PP-R, PVDF & PB for diameters included between 63 - 125 mm. These machines are built to be easy to transport, light weight and as compact as possible with their **overall dimensions**.

Featuring: a machine body, a self-centring clamp for locking the pipes, a self-centring clamp for locking the fittings, an extractable socket fusion welder with an automatic electronic temperature, fitting holder on one side and a special bench vice so the machine can be used on a work bench when disconnected from main frame.

STANDARD COMPOSITION

- Welding machine frame
- Socket fusion welding plate R 125 Q TFE
- Mandrels and clamps for 63 - 125 mm with steel case (clamps from Ø 20 - 63 mm on request)
- Carrying box

TECHNICAL FEATURES

MODEL	PRISMA 125 LIGHT
Working range	63 - 125 mm as standard
Materials	HDPE, PP, PP-R, PB, PVDF
Power supply	230V single phase 50/60 Hz
Max absorbed power	1400 W
Working temperature	260° C (± 10° C)
Outside working temperature	-5° - 40° C
Weight standard composition	27 Kg
Dimensions machine body	620 x 670 x 610 mm

