



WORKING RANGE:
Ø 32 - 160 mm

MUSTANG 160 V1

This electrofusion machine is suitable for welding electrofusion fittings in HDPE from Ø 32 to Ø 160 mm, for low-pressure conduits.

The **MUSTANG 160 V1** automatically detects connection to the fitting to be welded and compensates current supplied according to ambient temperature. It is also capable of detecting any malfunction that could occur before or during welding procedures. MUSTANG 160 V1 is made in compliance with the current safety standards and Directives, and the structure is light weight which makes it extremely easy to carry around.

SUPPLIED WITH

- Welding machine complete with cables with pins, transport case and manual scraper.

TECHNICAL FEATURES

Working range	32 ÷ 160 mm
Electrical couplers brands (low pressure HDPE)	Akatherm-Euro, Geberit, Valsir, Coes, Waviduo
Power supply	230 V Single phase - 50/60 Hz
Maximun output corrent	4,9 A
Maximun absorbed power	900 W
Outside temperature range	-5 ÷ + 40°C
Ambient temperature probe	Electronic
Protection degree	IP 54
Dimensions machine (W x D x H)	255 x 180 x 110 mm
Dimensions carrying case (W x D x H)	440 x 220 x 180 mm
Weight machine	2,5 Kg
Weight with carrying case	5 Kg

