

## **MUSTANG 160 V2**





## **TECHNICAL FEATURES**

This electrofusion machine is suitable for welding electrofusion fittings in HDPE from  $\emptyset$  32 to  $\emptyset$  160 mm (1" IPS  $\div$  5" IPS, for low pressure conduits.

MUSTANG 160 V2 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 V2 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.

## STANDARD COMPOSITION

Welding machine complete with welding cable with 90 ° connectors, fixing carabiner, plastic carrying case and manual scraper

Working range	32 ÷ 160 mm
Materials	PE
Power supply	230 V Single phase 50/60 Hz
Max. absorbed power	1000 W
Max. output curent	5 A
Outside temperature range	-10° C ÷ 45° C
Ambient temperature probe	Electronic
Protection degree	IP 54
Weight machine body (without accessories)	1 Kg
Weight with carrying case	3,45 Kg
Dimensions machine body	65 x 185 x 46 mm
Dimensions carrying case	400 x 330 x 160 mm

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