PE WELDING EQUIPMENT · ELECTROFUSION

Ritmo MUSTANG 160 V2 Electrofusion Machine

Compact, lightweight electrofusion unit for welding HDPE electrofusion fittings from Ø32 to Ø160 mm (1" IPS – 5" IPS) on low pressure conduits.



Ø32 – Ø160 MM | 230 V · 1000 W | IP 54 | 1 KG BODY

FEATURES

- Automatically detects connection to the fitting being welded
- Compensates supplied current according to ambient temperature
- Detects malfunctions before or during the welding procedure
- Lightweight structure — extremely easy to carry on site
- Made in compliance with current safety standards and Directives

STANDARD COMPOSITION

- Welding machine
- Welding cable with 90° connectors
- Fixing carabiner
- Plastic carrying case
- Manual scraper

TECHNICAL FEATURES

Parameter	Value
Working range	Ø32 – Ø160 mm
Materials	PE
Power supply	230 V single phase 50/60 Hz
Max. absorbed power	1000 W
Max. output current	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 × 185 × 46 mm
Dimensions carrying case	400 × 330 × 160 mm



MUSTANG 160 V2 with welding cable and 90° connectors.

The information and photos in this publication are not binding and Ritmo S.p.A. is free to make any alterations without prior notice. Global Water Group — your trusted Ritmo distributor for PE welding solutions.

globalwatergroup.com
sales@globalwatergroup.com
+61 7 3517 5595

LOCATION
36 Hub Crescent, Heathwood QLD 4110 (Head Office)