



This HDPE Drainage electrofusion machine is suitable for welding electrofusion fittings in HDPE from Ø 32 to Ø 160mm (Vulcathene-Eurofusion, Akatherm-Eurofusion, Geberit, Valsir, Coes, Waviduo). 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 the structure is light weight which makes it extremely easy to carry around. It also comes with a caribena clip which means it can be clipped off your belt for walking around or off your workstation on site.

Why buy from UPG

- Technical assistance offered before sale and after sale
- Servicing of all machines done here in NZ by UPG. No requirements to send your machine offshore or deal with a subcontractor for repairs
- Common parts for repairs stocked in NZ for quick turnaround
- Extensive associated product range for all welding equipment

Supplied with

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





Standard Composition





Cables

Manual scraper

electrofusion machine with case

Technical Features

Model	MUSTANG 160 V2
Working range	32 ÷ 160 mm; 1" IPS ÷ 5" IPS
Materials	HDPE
Power supply	230 V Single Phase 50/60 Hz
Max. absorbed power	1000 W
Max. output current	5 A (230 V)
Outside temperature range	- 10° ÷ 45° C (14° ÷ 113° F)
Ambient temperature probe	Electronic
Protection degree	IP 54
Weight machine body	1Kg (2.2 lb)
Weight with carrying case	3,5 Kg (7.7 lb)
Dimensions machine body	65 x 185 x 46 mmmm; 2.5" x 7.2" x 1.8"
Dimensions carrying case	400 x 330 x 160 mm; 15.7" x 13" x 6.2"

Auckland Branch Unit 3, 68 McLaughlins Road, Wiri, 2104 P 09 971 0020 E aucklandsales@upg.net.nz Wellington Branch 15 Raiha Street, Porirua. 5022 P 0800 473 100 E sales@upg.net.nz Follow @upgpipesystems W www.upg.nz