

MUSTANG 160 V2



The **MUSTANG 160 V2** electro-welding machine is suitable for welding electro-welding joints in HDPE from **32 to 160 mm**, for low-pressure or **drainage pipes** (Vulcathene-Eurofusion, Akatherm-Eurofusion, Geberit, Valsir, Coes, Waviduo).

The **MUSTANG 160 V2** automatically detects the connection to the fitting to be welded and compensates for the supplied current according to the ambient temperature. He is able to detect malfunctions that may occur before or during welding.

MUSTANG 160 V2 was made in accordance with safety standards and guidelines, the structure is lightweight making it extremely easy to carry.

The device contains :

- welding cable
- 90° connectors
- mounting hook
- plastic transport case
- hand scraper

MACHINE

96010140 MUSTANG 160 V2 (230V - 1~)

SPARE PARTS

81386004 Welding Cable 90° with Connectors

TECHNICAL DATA

		MUSTANG 160 V2
Range *		32 - 160 mm
Materials		hdpe
Power supply		230 V Single Phase
Output voltage weld	V	230 V
Total power consumption **	W	1000 W
Recommended generator		-
Max. output current	A	5 A
60 % Duty cycle output ISO 12176-2	A	-
Noise level	lpa	-
Ambient temperature	°C	-10°C / 45°C
Ambient temperature accuracy	%	-
Degree of protection		Ip54
Cable connectors		***
"Defender" protection against rain and dust		-
Manual scraper		Yes
Laser scanner barcode		-
Reading marker barcode		-
Manual input of voltage/time		-
Manual barcode entry		-
USB port		-
Memory		-
Report file format		-
GPS		-
Traceability ISO 121176-3 (operator)		-
Traceability ISO 121176-4 (fitting/tube)		-
Sound alarm		-
Error recognition		-
Languages		-
Dutch		-
Dimensions machine-base	L x W x H	65 x 185 x 46 mm
Case dimensions	L x W x H	400 x 330 x 160 mm
Machine weight	Kg	-
Machine weight + cables	Kg	1 kg
Suitcase weight	Kg	2.5 kg
Total weight	Kg	3.5 kg



* range may be different depending on the fitting brand. Check with the manufacturer the power supply and welding time that is needed.

** at 60% duty cycle

suitable for Vulcathene-Eurofusion, Akatherm-Eurofusion, Geberit, Valsir, Coes, Waviduo