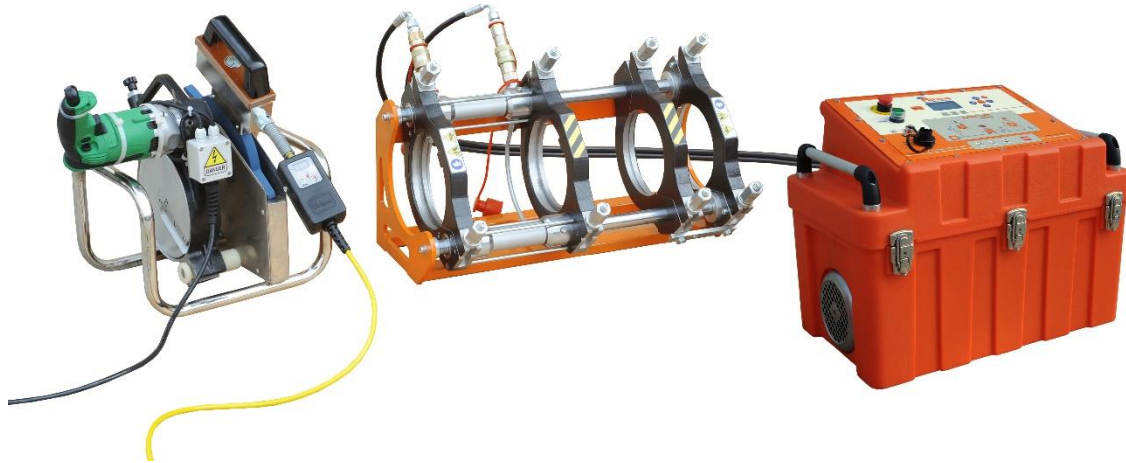


BASIC 200 Easy Life



The **BASIC 200 Easy Life** is a hydraulic mirror welding machine, suitable for welding pressure pipe systems for water, gas, or other media. The machine has a range of **63 to 200 mm** and is built according to international standards (UNI 10565, ISO 12176-1). Thanks to the special control box, the machine can handle a semi-automatic welding process.

The machine contains:

- A machine carriage with frame, 4 clamps, 2 hydraulic cylinders and hoses with anti-leak couplings that can be plugged in and out quickly.
- A PTFE coated heating plate with a built-in thermometer.
- A removable surface planer to straighten the ends of the tube/fitting. It includes a safety micro-switch and a thermal circuit breaker.
- An electric-hydraulic control box, protected against impact and atmospheric corrosion by means of a plastic box. The electronic control box guarantees a continuous repetition of the welding cycles and ensures automatic control of the pre-set welding parameters. The operator only needs to validate the different welding phases. The "Easy Life" has its own WiFi signal, and works together with the app "Set and Go PRO". This user-friendly system ensures a quick entry of the desired parameters. The "Easy Life" system can store up to 4000 welding cycles, and convert them into PDF reports. This can be read to PC/laptop via a USB port and data management software. It is also possible to set 50 self-made welding parameters.
- A holder for flat planer and heating plate

With the **BASIC 200 Easy Life** you can weld tubes and fittings such as knieën, te-pieces, Y-pieces and collar bushings.

TECHNICAL DATA

		BASIC 200 EASY LIFE
Diameter range	Ø	63 - 200 mm
SDR range	SDR	SDR 41 - 6
Materials		HDPE, PP, PB, PVDF
Power supply		230 V Single Phase
Total power consumption	W	4100 W
Recommended generator		5.5 / 6 kVA
Temperature setting range	°C	180°C / 280°C
Ambient temperature	°C	-10°C / 40°C
Time needed to reach welding temperature		< 20'
Noise level	Lwa	72 dB (A)
Memory		4000 cycles
Pre-adjustable welding cycles		50 adjustable
Wi-Fi ready		Yes
GPS		Yes
Mirror temperature		Adjustable
Mirror temperature readable		Digital
Automatic extraction of heating plate		-
Automatic extraction of flat planer		-
Smartlock inserts		-
Lifting support clamps-heating plate-flat planer		-
Dimensions machine-base	L x W x H	685 x 460 x 420 mm
Dimensions control box	L x W x H	585 x 384 x 463 mm
Machine base weight	Kg	39 kg
Handlebar box weight	Kg	37 kg
Weight flat planer	Kg	11 kg
Heating plate weight	Kg	6 kg
Holder weight	Kg	7.5 kg
Weight standard composition	Kg	100 kg

MACHINES

- 93100002 BASIC 200 EASY-LIFE V0 (230V - 1~)
- 93100003 BASIC 200 EASY-LIFE V0 (230V - 1~) with Inserts Ø 63 - 180mm
- 93100017 BASIC 200 EASY-LIFE V0 (230V - 1~) Schuko Plug
- 93100018 BASIC 200 EASY-LIFE V0 (230V - 1~) Schuko Plug with Inserts Ø 63 - 180mm

OPTIONS

- 58162309 Annual Subscription SET & GO PRO
- 87294594 Complete SET of Inserts Ø63 - 180mm
- 87292436 Inserts Ø 63mm
- 87292709 Inserts Ø 75mm
- 87292982 Inserts Ø 90mm
- 87293252 Inserts Ø 110mm
- 87293519 Inserts Ø 125mm
- 87293788 Inserts Ø 140mm
- 87294058 Inserts Ø 160mm
- 87294326 Inserts Ø180mm
- 33150951 Pre-Insulated BAG for Heating Plate
- 84391052 Printer Kit
- 80402450 Tool for Flange Necks
- 81211067 Trolley for Heating plate + Milling Cutter + Gearcase
- 81213100 Trolley for Machine Basics

SPARE PARTS

- 92156268 Gearcase EASY-LIFE v4 (230V)
- 92156278 Gearcase EASY-LIFE v4 (schuko plug 230V)
- 90025291 Heating plate (230V)
- 80022156 Kit Low Pressure Accumulator
- 81743110 Machine Body and Tool Kit
- 81803103 Milling Cutter (230V)
- 83620952 O-Ring SET for Cylinders 81493100 / 81493101
- 84460951 SET of Blades for Milling Cutter (2pcs)
- 84463100 SET of Blades for Milling Cutter - for PP - (2pcs)
- 88163100 Support for Milling Cutter/ Heating plate