

BLUEBOX 2.0

Electrowelding machine with memory and wireless scanner

The BLUEBOX 2.0 welds PE/PP/PVDF PB fittings for water, gas, and other media. It supports four programming modes: scanner, manual, manual barcode reading mode, and last-used possibility.

The BLUEBOX 2.0 is securely mounted in a metal transport case, protecting it from mechanical damage, sand, and rain, while also ensuring convenient transport of the welding machine. The transformer temperature measurement system protects the BLUEBOX 2.0 from overheating. The operation is simple and intuitive.

The BLUEBOX 2.0 comes with a wireless scanner, has a memory for 3000 welds, and communicates in the following languages: CZ, SK, EN, DE, PL, IT, HU, RO, LT, ESP, NO, FR, NE, LV, UA.

SOFTWARE BLUEBOX CONNECT

- Storage of welding parameters (protocol) with a storage capacity of 3000 welds
- Ability to copy stored data to a USB drive
- Communication with a PC via cable (included)
- **BLUEBOX CONNECT** software for various welding protocol outputs can be found at www.clevelings.cz

OPTIONAL EQUIPMENT

- Hand scraper
- Rotary scraper
- Cleaning cloths / PE cleaner
- Fixing clamps
- GPS antenna
- Thermal printer

Typ:	BLUEBOX 2.0
Diameter range	~400 mm
Power supply	230 V
Input voltage	195-265 V
Frequency range	45-60 Hz
Max. welding current	85 A
Max. power	3400 W
Weight	21 kg
Protection class	IP-54
Power cable	4 m
Welding cable	4 m
Dimensions	430 x 280 x 180 mm
Voltage regulation range	8-48 V
Voltage regulation step	0,1 V
Welding time regulation step	1 s
Cooling time regulation step	1 min
Operating temperature	-5 až +40 °C
Recommended power generator	5 kW
Registration and traceability of welding data	+
Storage capacity	3000 welds

**NEW
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