

EF 110-B

Electro fusion welding machine



Features

- Low weight - highly portable
- Compact design
- Safe and reliable fusion either with or without balloon
- Barcode RFID data input
- Computer based service timing
- Simple operation via intuitiv display
- Complete welding documentation for easy validation
- Data export via USB stick

Details

- Dimensions: 20 mm - 63 mm
- Material: PVDF
- Machine dimensions: 420x320x240 mm
- Weight: 15 kg (main unit)

The brand new EF 110-B electro fusion welding machine is available for PVDF UHP components from OD 20 up to OD 63, SDR 21. Main advantages are minimal welding times, simple handling of the machine and no beads or crevices inside the welding areas. Electro fusion welding is capable of being conducted with or without an internal balloon.

With the balloon, the joint is completely smooth without any bead or seam and complies the highest standards of life science-, semiconductor- as well as food and beverage industry. All welds are documented and users are able to download them via USB stick directly from the welding machine. In order to ensure a safe operation, we implemented a login via welder cards.

SUPPLY RANGE

dimensions [OD]

20
25
32
40
50
63

