

Emergency drainage for Feuercell II FC 15



Details

Flow rate Q in m³/h: 48

Motor performance in kW (P2): 2,20

Total head H in m WS: max. 17

Materials used

Impeller: Edelstahl 1.4301

Design

Consisting of:

1 overflow tank with 2 triple cable glands and stabilising chamber, width approx. 750 mm, depth approx. 500 mm, height approx. 1000 mm

5 electrodes each with 10 m cable, installed ready for operation. Other cable lengths on request.

1 control box type SUP-A, special edition operating voltage 400 V, 50 Hz, control voltage 230 V, 50 Hz, plastic enclosed, consisting of:

- Control box housing, protection class IP 54
- Air protection for direct activation
- Motor protection switch, thermal and magnetic, setting range from 3.5 to 5.0 A
- Electrode relay for pump's level control
- Electrode relay for overflow alarm
- Selector switch: manual-0-automatic
- Control fuse
- Potential-free message "high water level" for the pressure
- boosting unit's control box

1 submersible motor pump TOP 300 VOX D, 400 V, 50 Hz, 2.20 kW, with adapter nipple and

elbow

Downloads

- [DVGW certificate](#)
- [Catalogue page](#)