

# DISPLAY AND CONTROL UNIT FB400

Display of measured value (analog signal) and setting of an analog setpoint for the control of a thermal mass flow meter or controller «red-y smart»



Display and Control Unit FB400

Article-No.: 328 – 3113  
Configuration: FB400-MN-4-NN8NAN

## Options (additional charge)

- 4 adjustable alarm contacts
- Memory for 8 setpoints

## Specifications

- **Input:** 4 – 20 mA, galvanically isolated
- **Output:** 4 – 20 mA, galvanically isolated
- **Display of Flow:** LED, 4 digits
- **Setpoint adjustment by front keys within configurable range**  
Display: LED, 4 digits
- **Accuracy:** +/- 0.1 of full scale
- **Front Panel Mounting**  
Dimensions 48 x 96 x 60 mm
- **Environ. Protection:** IP65 (Front)
- **Input signal:** 4 – 20 mA, term. 23+, term. 24-
- **Setpoint output:** 4 – 20 mA, term. 35+, term. 36-
- **Temperature:** -10 to +50 °C
- **Supply voltage:** 110 – 240 V, 50/60 Hz
- **Approvals:** CE, UL

## Cable

- **Optional PAC (3m) Article-No. 328-2164**  
To be ordered separately

## Adjust Setpoint

- **Press SET-Button**
- **Choose the desired Digit with <**
- **Define value using Up and Down Buttons**
- **Confirm with SET-Button**



Buttons for Setpoint-Configuration