

BASIC TEMPERATURE INDICATOR

Fluidwell F040

Product features

- inputs for: PT100 (0)4-20mA, (0)2-10V DC
- digital filter to stabilize reading
- loop and battery powered option
- intrinsically Safe option

Operator information

- actual temperature
- measuring unit °C, °F or °K

Description

The F040 displays the actual temperature in 17mm (0.67") digits along with the unit of measurement. The unit is 8-30V DC powered as standard with options for loop and battery powered. With the battery option, the display is live even when the 4mA loop is switched off!

Settings are easily entered via the convenient user-friendly menu structure. All settings are stored in EEPROM memory. The ABS casing may be panel-mounted; wall-mount is optional.

The F040-XI can be used in hazardous areas: to classification EEx iaUB T4.

Further options are available.



Standard:
Panel-mount casing IP 65



Option HD:
ABS wall-mount casing IP 65



Option HA:
Aluminium casing IP 67

Signal Input

P Pulse, coil, Namur **U** (0)2-10V
A (0)4-20mA

Options

PF 12-24V AC/DC + EM-relays

PG Option PF with backlight

PL Input loop-powered

PM 80-240V AC + EM-relays

HB Panel mount

HD ABS casing

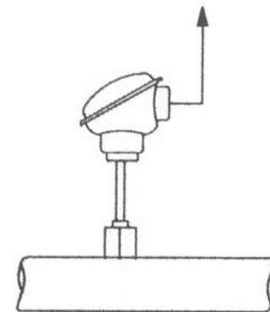
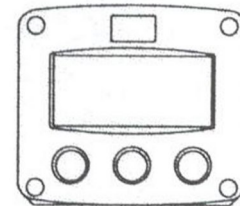
PB Battery powered

PN Option PM with backlight

XI Intrinsically safe

XD EExd enclosure - 1 key

XF EExd enclosure - 3 keys



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