

## BASIC PRESSURE INDICATOR

### Product features

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

### Operator information

- flowrate and total
- accumulated total
- units of measurement

### Description

The F050 displays the actual pressure in 17mm (0.67") digits along with the unit of measurement. The unit is 8-30V DC powered as standard with an option for battery and loop-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 can be panel-mounted; wall-mount is optional.

The F050-XI can be used in hazardous areas: to classification EEx ia IIBT4.

Further options are available.

## Fluidwell F050



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

**PN** Option PM with backlight

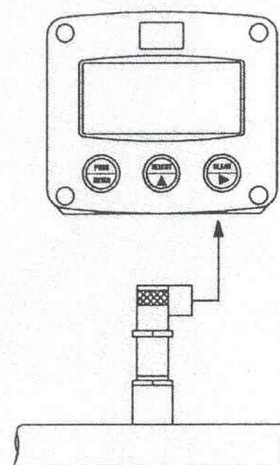
**HD** ABS casing

**XI** Intrinsically safe

**XD** EExd enclosure - 1 key

**XF** EExd enclosure - 3 keys

**PB** Battery powered



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