

#SMART PRESSURE SENSOR

PV7004

The IO/link pressure sensor measure the pressure in open and closed loop systems. Pressure gives insight of the performance of the proces or pump. Differentiations of pressure in the proces is an indication of polution or leakages. Pressure measurements are important in a predictive maintenance strategy. In the Moneo software you can set the range.

On the online INSIGHT platform, we collect the data and you can set thresholds to create alarms before damage occurs. A simple dashboard gives you the current value of the parameters.

HARDWARE:

- Pressure sensor (PV7004)
- Cable 10 meter open end (EVT 002)
- Plug (EVC812)

TECHNICAL PARAMETERS:

Pressure range: 0 .. 10 Bar
 Connection: G 1/4" (MT)
 Output current: 4 - 20 mA
 Power supply: By IO/link master
 Protection class: IP 67

CONNECTION:

