

EPS-N/A

Top Mounting Pressure Sensor



Technical Data

 $-1\sim 4bar, 0\sim 1.5bar, 0\sim 2.5bar, 0\sim 4bar, 0\sim 6bar,$ Measuring range

 $0\sim$ 10bar others on request

Power supply 24V DC±10%

Output signal $4\sim$ 20mA DC, 2 wires

Application area fresh water, sea water, heavy oil, etc.

Accuracy $\pm 0.1\%$, $\pm 0.25\%$, $\pm 0.5\%$ at 35%

Operating ambient temperature -25° C to 85° C

Temperature drift ±3.0% FS

Long term stability ±0.25% FS/YEAR

Protection class IP68 (30m / 100h)

Housing material Stainless steel 316L

Diaphragm Stainless steel 316L

Material TPU (others on request)

Cable length 20m in standard (others on request)

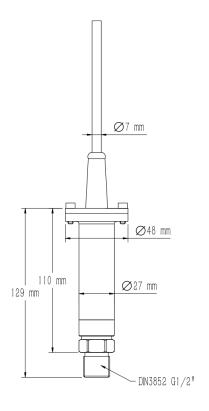
Explosion proof Ex ia IIC T4 Ga

Certificates DNV / CCS / MED / IECEx

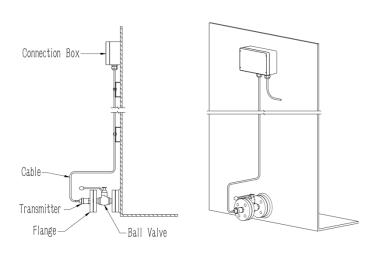


DECIDING DATA

Dimension



Process Connection



Electrical Connection

