

FPT 8236

Flush Membrane Transmitter



Trafag AG, 8608 Bubikon (Switzerland)
+41 44 922 32 32

trafag@trafag.com
www.trafag.com

trafag
sensors  controls

FPT 8236

Flush Membrane Transmitter



Applications

- Machine tools
- Food Industry
- Process technology
- Water treatment
- Hydraulics

Features

- Flush membrane with smooth and plain surface
- Membrane in Duplex steel 1.4462
- Completely welded sensor system
- Excellent long-term stability

Designation of application

The FPT 8236 pressure transmitter impresses with an absolutely smooth and robust flush-mounted measuring diaphragm made of corrosion-resistant duplex steel. Trafag's proprietary thin-film-on-steel sensor technology ensures a wide temperature range and excellent long-term stability.



Technical Data

Measuring range	Thin-film-on-steel
Measuring range	-0.5 ... 0.5 to 0 ... 100 bar -5 ... 10 to 0 ... 1500 psi
Output signal	4 ... 20 mA, 0 ... 5 VDC, 1 ... 6 VDC, 0 ... 10 VDC, 0.5 ... 4.5 VDC ratiometric
NLH @ 25°C (BSL) typ.	± 0.1 % FS typ.
Accuracy @ 25°C typ.	± 0.5 % FS typ.

Additional information

Data sheet	www.trafag.com/H72343
Video	https://youtu.be/7TfUtq_GjpE
Instructions	www.trafag.com/H73343
Accessories	www.trafag.com/H72258

Product video

