

# DPT8 - differential pressure transmitter

## 8 measuring ranges



### Technical Data

Measuring range	8 measuring ranges (see table)
Output	0-10 V or 4...20 mA (selectable with DIP-Switch)
Supply voltage	at output voltage (0...10 V): 16...32 VDC / 24 VAC ±10% at output current (4...20 mA): 32 VDC
Protection	IP65
Process connection	2x5,5 mm
Accuracy	max. +/- 1% FS / ±4 Pa at ≤ 250 Pa
Damping	0,5 s / 2 s / 4 s / 8 s (selectable with DIP-Switch)
Zero point calibration	push button
Operating temperature	-10 °C...+60 °C
Media	dry air and non-aggressive gases
Standards	EN 61326:2013 / EMC directive 2014/30/EU

Order code	Measuring range	Price
DPT8-250	±25/25/±50/50/±100/100/±150/250 Pa	126,10 €
DPT8-2500	±100/100/300/500/1000/1500/2000/2500 Pa	114,30 €
DPT8-7000	1000/1500/2000/2500/3000/4000/5000/7000 Pa	114,30 €

### Accessories

Order code	Price
DBZ06 connection set	4,00 €