



## 700P00 Differenzdruckaufnehmer (25 mbar)



- Display pressure readings in any of 10 different pressure units you specify in the calibrator setup
- Rugged urethane molded case protects the module from rough handling and harsh conditions
- Features internal temperature compensation from 0° C to 50° C for fullaccuracy performance
- Includes NIST-traceable calibration certificate
- Module can be calibrated locally using the Fluke 700PCK Pressure Calibration Kit, a PC, and a precision pressure source
- One year warranty

Specifications	
Range	10,00 in. H <sub>2</sub> O / 2,49 kPa
Resolution	
Reference Uncertainty (23 ± 3° C)	0.200%
Total¹ Uncertainty 1 year	0.300
High Side Media <sup>2</sup>	
Low Side Media <sup>2</sup>	
Note	1)Total uncertainty, one year for temperature range 0° C + 50° C.  Total uncertainty, 1.0% of full span for temperature range - 10° C to 0° C.  Compensated temperature range is 15° C to 35° C.  2)"Dry" indicates dry air or non-corrosive gas as compatible media.  "316 SS" indicates media compatible with Type 316 Stainless Steel.  "C276" indicates media compatible with Hastelloy C276.