

## PEWA Messtechnik GmbH

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- 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 full-accuracy 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
- ATEX II 60 1G EEx ia IIC T4 Compliant.
- One year warranty

## 700P24Ex Differential Pressure Module Wet

Specifications	
Range	15 psi / 103 kPa
Resolution	0.001 / 0.01
Reference Uncertainty (23 ± 3° C)	0.025%
Total <sup>1</sup> Uncertainty 1 year	0.050
High Side Media <sup>2</sup>	316 SS
Low Side Media <sup>2</sup>	Dry
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.