

## 700PD2 Dual Pressure Module ( $\pm 70$ 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 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

One year warranty

<b>Range</b>	$\pm 1$ psi / $\pm 6900$ Pa
<b>Resolution</b>	0.0001 / 0.001
<b>Reference Uncertainty (23 <math>\pm</math> 3° C)</b>	0.150%
<b>Total<sup>1</sup> Uncertainty 1 year</b>	0.200
<b>High Side Media<sup>2</sup></b>	316 SS
<b>Low Side Media<sup>2</sup></b>	Dry
<b>Note</b>	<p><b>1)</b> 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.</p> <p><b>2)</b> "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.</p>