

TECHNICAL DATA

Fluke 700P02 Differential Pressure Module



Key features

- 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

Product overview: Fluke 700P02 Differential Pressure Module

Display pressure readings in any of 10 different pressure units you specify in the calibrator setup

Specifications: Fluke 700P02 Differential Pressure Module

Specifications	
Range	1 psi / 6900 Pa
Resolution	0.0001 / 0.7
Reference Uncertainty (23 ± 3°C)	0.150%
Total ¹ Uncertainty 1 year	0.300
High Side Media ²	Dry



Low Side Media ²	Dry
<p>1. Total uncertainty, one year for temperature range 0°C to +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>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.</p>	

Ordering information



Fluke 700P02

Differential Pressure Module

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Fluke. *Keeping your world up and running.*®

Fluke Europe B.V.
P.O. Box 1186
5602 BD Eindhoven
The Netherlands
www.fluke.com/en

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10/2024

For more information call:
In Middle East/Africa
+31 (0)40 267 5100

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