



# DPM2Plus Pressure Meter

# **Technical Data**

The DPM2Plus Pressure Meter is designed to measure the positive and negative pressures of medical devices in either liquid or gaseous form to assist in repair and quality control.

When coupled with the optional Parabolic Flow Adapter accessory, the displayed pressure can be interpreted, using the look-up-table supplied with the parabolic flow adapter to determine flow from medical devices.



# **Key features**

- Five selectable pressure ranges
- Voltage output to drive a recorder for assessing electronics of pressure-measurement circuit
- Capability to test ophthalmology equipment, lasers, dialysis machines, automatic tourniquets, drainage devices, IV pumps, pressure gauges, ventilators, diagnostic, surgical suction devices, and more
- Air or liquid measurement



# **Technical Specifications**

## **Operating range**

-698 to 802 mmHg -949 to 1090 cmH<sub>2</sub>0 -374 to 429 inH<sub>0</sub> -13.50 to 15.50 PSI -13.5 to 100 PSI

Accuracy  $\pm$  1 % of range

Units of measure mmHg, cmH<sub>2</sub>O, PSI, inH<sub>2</sub>O

Temperature operating requirements 0 °C to 30 °C (32 °F to 86 °F)

Display/Control 0.5 in LCD with LO BATT and negative polarity indication

**Data outputs** V/psi (all ranges except 100 psi) 0.01 V/psi for 100 psi range

Power 9 V Alkaline Battery

Dimensions (WxDxH) 9.14 cm x 14.61 cm x 4.83 cm (3.6 in x 5.75 in x 1.9 in)

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test and simulation products. In addition, Fluke Biomedical provides the latest medical imaging and oncology quality-assurance solutions for regulatory compliance. Today, biomedical personnel must meet the increasing regulatory pressures, higher quality standards, and rapid technological growth, while performing their work faster and more efficiently than ever. Fluke Biomedical provides a diverse range of software and hardware tools to meet today's challenges.

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# **Ordering Information**

Model 2249768 DPM2Plus Universal Pressure Meter

## **Standard accessories**

2572323 Operator's Manual 2242653 Catheter Adapter 2249768 One 9 V Alkaline Battery

# **Optional accessories**

2242653 Catheter Adapter 2249177 Parabolic Flow Adapter 2200116 Phone to BNC Cable



A-8072 Fernitz, Dr.-Hans-Kloepfer-Str. 22 Tel.: +43 (0)3135 48 49 111, Fax: 48 49 123 e-mail: office@neutec.at web: www.neutec.at

## Fluke Biomedical.

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### Fluke Biomedical PO Box 9090, Everett, WA 98206-9090 U.S.A.

Fluke Biomedical Europe AS Vegamot 8, N-7048 Trondheim, Norway

# For more information, contact us:

In the U.S.A. (800) 648-7952 or Fax (425) 446-5629 In Europe/M-East/Africa +47 73954700 or Fax +47 73954701 From other countries +1 (425) 347-6100 or Fax +1 (425) 446-5629 Email: sales@flukebiomedical.com Web access: www.flukebiomedical.com

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