



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 cmH₂0 -374 to 429 inH₀ -13.50 to 15.50 PSI -13.5 to 100 PSI

Accuracy \pm 1 % of range

Units of measure mmHg, cmH₂O, PSI, inH₂O

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)

About Fluke Biomedical Fluke Biomedical is the world's leading manufacturer of quality biomedical test and simulation products. In addition, Fluke Biomedical provides

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.

Fluke Biomedical Regulatory Commitment As a medical device manufacturer, we recognize and follow certain quality standards and certifications when developing our products. We are ISO 9001 certified and our products are: • FDA Compliant • CE Certified, where required • NIST Traceable and Calibrated • UL, CSA, ETL Certified, where required • NRC Compliant, where required

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.

Better products. More choices. One company.

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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