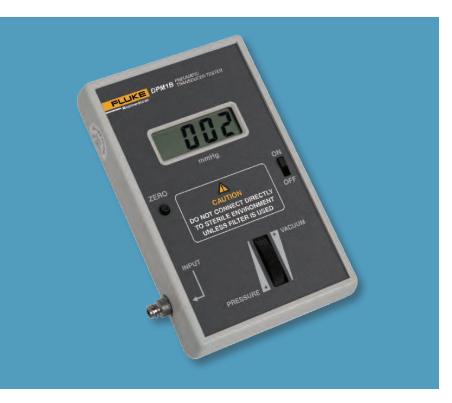


DPM1B

Pneumatic Transducer Tester

Technical Data



The DPM1B pneumatic transducer tester is designed to measure the positive and negative pressures of medical devices in either liquid or gaseous form, and to generate pressure within the \pm 300 mmHg range to assist in repair and quality control.

Key features

- Battery operated
- Generates and measures positive or negative pressures
- Operates with gas and liquid
- Troubleshooting with 1 % accuracy



Technical specifications

Pressure measurement

Operating range: ± 300 mmHg

Pressure generation range: ± 300 mmHg Accuracy: ± 1 % of reading or ± 1 mmHg

Units of measure: mmHg Resolution: 0.1 mmHg

Environmental requirements

Operating temperature: 10 °C to + 40 °C

 $(+ 50 \, ^{\circ}\text{F to} + 104 \, ^{\circ}\text{F})$

General information

Display/Control: 0.5 in LCD with LO BATT indication

Power: 9 V alkaline battery Weight: 10 oz (260 g)

Dimensions: 15.9 cm x 14.6 cm x 3.8 cm

 $(3.6 \text{ in } \times 5.8 \text{ in } \times 1.5 \text{ in})$

Ordering information

Item numbers/Descriptions

DPM1B Pneumatic Transducer Tester

Standard accessories

MANUAL Users Manual 9503-0081 4-Way Stop Cock Adapter **BATTERY** 9 V Alkaline Battery

Optional accessories

48066 Acrodisc Filter

About Fluke Biomedical

Fluke Biomedical
Fluke Biomedical is the world's leading manufacturer of quality biomedical
test and simulation products. In addition, Fluke Biomedical provides the
latest medical imaging and oncology quality-assurance solutions for
regulatory compliance. Highly credentialed and equipped with a NVLAP Lab
Code 200566-0 accredited laboratory, Fluke Biomedical also offers the best

in quality and customer service for all your equipment calibration needs.

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 test device manufacturer, we recognize and follow certain quality standards and certifications when developing our products. We are ISO 9001 and ISO 13485 medical device certified and our products are:

• CE Certified, where required

• NIST Traceable and Calibrated

- UL, CSA, ETL Certified, where required

 NRC Compliant, where required

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