

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 ± 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: $\pm 1\%$ of reading or ± 1 mmHg
Units of Measure: mmHg

Environmental Requirements

Operating Temperature: $10\text{ }^{\circ}\text{C}$ to $+40\text{ }^{\circ}\text{C}$
($+50\text{ }^{\circ}\text{F}$ to $+104\text{ }^{\circ}\text{F}$)

General Information

Display/Control: 0.5 in LCD with LO BATT indication
Power: 9 V alkaline battery
Weight: 10 oz (260 g)

FLUKE®

Biomedical

Ordering Information

Model

2249779: DPM 1B Pneumatic Transducer Tester

Standard Accessories

2572314: User/service manual
2242666: 4-way stop cock adapter
614487: 9 V alkaline battery

Optional Accessories

2242666: 4-way stop cock adapter
2212678: Acrodisc filter

About 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.

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

Fluke Biomedical.

Better products. More choices. One company.

Fluke Biomedical

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