

# 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:  $\pm 300$  mmHg  
Pressure Generation Range:  $\pm 300$  mmHg  
Accuracy:  $\pm 1\%$  of reading or  $\pm 1$  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)

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## 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.*

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