

# 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

Resolution: 0.1 mmHg

### Environmental requirements

Operating temperature: 10 °C to + 40 °C

(+ 50 °F to + 104 °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 in x 5.8 in x 1.5 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 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

## Fluke Biomedical.

*Better products. More choices. One company.*

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