

DALE22Parabolic Flow Adapter

The DALE22 is a unique, handheld, easy-to-use device enabling users of many universal pressure meter models (DALE21, Fluke Biomedical DPM 3, Fluke Biomedical DPM2Plus) to make critical gas-flow measurements in hospitals, factories, or service centers. Typical applications include calibrating flows of various gases from wall outlets, breathing machines, ventilators, anesthesia machines, compressors and regulators.

Operation of the DALE22 is based on the principle that the differential pressure measured across a known restrictor is proportional to the flow of gas through the restrictor.



- Handheld
- Extremely simple and easy-to-use
- Designed to ANSI, ISO, and ASTM standards
- Measures any gas flow
- Measures flows under back pressure
- Includes NBS-traceable calibrated flow readings



Specifications

Flow range

10 to 250 lpm (2 restrictors, 10 to 75 lpm and 60 to 250 lpm)

Flow accuracy ± 5 % of reading

Gases measured Air, O₂, N₂O, CO₂, CO

Ordering information

Model

2249177: DALE22 Parabolic Flow Adapter



Dale Technology PO Box 9090, Everett, WA USA 98206 Toll free: 800.544.3253 Tel: 425.446.6945 Fax: 425.446.5629 Email: sales@daletech.com www.daletech.com

©2007 Fluke Corporation. All rights reserved. Specifications subject to change without notice. Printed in U.S.A. 3/2007 2843173 D-EN-N Rev A