

HM 170.53

Differential pressure manometer



The illustration shows a similar unit

Description

■ differential pressure manometer for experiments with HM 170

HM 170.53 is an accessory for the wind tunnel HM 170. The scope of delivery includes the manometer together with a set of hoses and a storage system.

The differential pressure manometer HM 170.53 is recommended for the following experimental units:
 boundary layer analysis with Pitot tube HM 170.24, model "Bernoulli"
 HM 170.25, Pitot tubes HM 170.31 and HM 170.32 and Pitotstatic tube HM 170.33.

Specification

- [1] differential pressure manometer for experiments with HM 170
- [2] storage system to house the components

Technical data

Measuring ranges

- differential pressure: 0...5mbar
 - ▶ graduation: 0,1mbar

LxWxH: 220x180x80mm (storage system)

Weight: approx. 2kg

Scope of delivery

- 1 differential pressure manometer
- 1 set of hoses
- 1 storage system
- 1 manual

HM 170.53

Differential pressure manometer

Required accessories

HM 170 Open wind tunnel

Optional accessories

HM 170.24 Boundary layer analysis with Pitot tube
HM 170.25 Model "Bernoulli"
HM 170.31 Pitot tube
HM 170.32 Pitot tube, small
HM 170.33 Pitotstatic tube