

HM 700.16

Cutaway models: pressure gauges



Description

cutaway models of different pressure gauges

The cutaway models are actual fittings and components as used in real pipework installations, e.g. valves, an orifice plate, a measuring nozzle, shut-off fittings, a safety valve and pumps.

The models are clearly laid out on display panels or base plates.

A short description and a sectional view are included.

Learning objectives/experiments

- familiarization with the construction and functionality of all parts
- comparison of various working principles

Specification

- [1] cutaway model of a diaphragm pressure gauge and Bourdon tube pressure gauge
- [2] equipped with flange fittings
- [3] mounted on display panel

Technical data

Diaphragm pressure gauge

- nominal size: NG100
- accuracy class according to EN 837-1: 1,6
- connection: G1/2"

Bourdon tube pressure gauge

- nominal size: NG160
- accuracy class according to EN 837-1: 1,0
- connection: G1/2"

Measuring ranges

manometer: 0...10bar

LxWxH: 500x370x400mm Weight: approx. 12kg

Scope of delivery

- 1 demonstration panel
- 1 air pump
- 1 description
- 1 sectional view

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