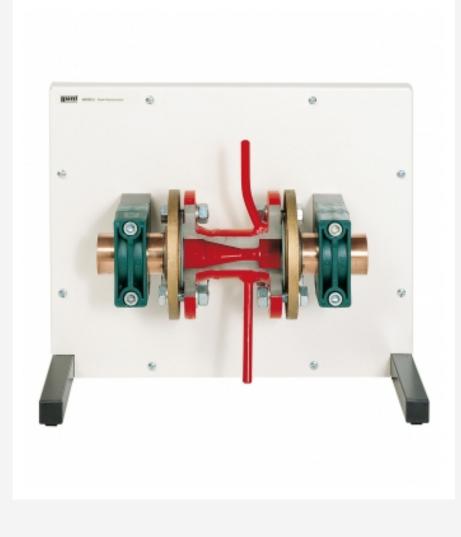


# HM 700.03

# Cutaway model: standard Venturi meter



#### Description

#### cutaway model of a standard Venturi meter

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, so the models can also be used for technical drawing exercises.

#### Learning objectives/experiments

 familiarization with the construction and functionality of all parts

### Specification

- [1] cutaway model of a standard Venturi meter
- [2] equipped with flange fittings
- [3] mounted on display panel
- [4] contrasting colouring of parts to highlight internal details

#### Technical data

Flange fittings: DN50 Material: gun metal/steel

Standard Venturi meter

- nominal pressure: PN16
- nominal diameter: DN50
- installation length: 130mm
- constriction: Ø 25mm
- flow media: steam, gas, fluids

LxWxH: 500x370x400mm Weight: approx. 18kg

## Scope of delivery

- 1 cutaway model
- 1 description
- 1 sectional view