

HL 113 Installation technology: losses in valves and fittings

Order code: **5201.06511300**



Information about product price on demand

Parameters

Quantitative unit

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GUNT HL 113

Training system allows for the investigation of pressure losses in various shut-off valves and fittings commonly used in heating and sanitary engineering.

The unit consists of commercially standard pipe elements, which can be individually selected via ball valves.

The system is mounted on a sturdy, movable frame with clear panel mounting for easy visualization.

It features quick-release couplings for easy water connection, adjustable flow control via valves, and flow measurement using a rotameter.

Pressure differences are monitored through a differential pressure meter with a digital display.

Technical Data & Specifications

- **Included Valves & Fittings:**
 - **Ball Valve** (Plastic, Transparent, Ø DN32)
 - **Ball Valve** (Steel, Ø DN15)
 - **Angle Seat Valve** (Ø DN15)
 - **Screw-Down Valve** (Ø DN15)
 - **Gate Valve** (Ø DN15)
 - **Differential Pressure Meter**

Measuring Ranges

- **Flow Rate:** 200...1700L/h
- **Pressure:** ±200mbar

Dimensions & Weight

- **LxWxH:** 1650x700x1850mm
- **Weight:** ~90kg

Required for Operation

- Water connection
- Drain