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HL 105 Three-way mixing valve training panel

Order code: **5201.06510500**



Information about product price on demand

Parameters

Quantitative unit ks

GUNT HL 105

Training panel is designed for practical learning about heating systems and plumbing.

It features a three-way mixing valve (DN 20), a circulating pump, and four rotameters for flow measurement.

Additionally, it includes four bimetallic thermometers for temperature monitoring and two heating water connections (DN 15) along with two boiler water connections (DN 15).

A differential pressure overflow valve ensures safe operation.

The system uses quick-release couplings for easy water connections.

Technical Data & Specifications

• Pump:

Power consumption: 70WMaximum flow rate: 60L/min

 $\circ \ \ \text{Maximum head: 4m}$

• Three-Way Mixing Valve:

Setting angle: 90°Opening time: 100s

Measuring Ranges

• Flow Rate:

3x 150...1700L/h1x 40...400L/h

• Temperature: 0...100°C

Power Supply

230V, 50Hz, 1 phase230V, 60Hz, 1 phase

Dimensions & Weight

• LxWxH: 1650x700x1850mm

• Weight: ~112kg

Required for Operation

Hot water supply: 1800L/hCold water connection

• Drain