Phone: +91-9896600003

Email: sales@naugralabequipments.com

Product Name:

Test Stand for Control Valves

Product Code:

NLAB-ENGINEERINGLB54002



Description:

Test Stand for Control Valves

Technical Specification:

Specification:

Investigation and testing of control valves.

Water circuit with tank, pump and connections for control valves.

Electromagnetic flow rate sensor.

2 pressure sensors to measure the pressure drop over the control valve.

Gate valve to adjust the flow rate.

Potentiometer to actuate electro-pneumatic valves with a current signal.

Pushbuttons to actuate motorised valves.

Manometer and pressure regulator to adjust the working pressure for electro-pneumatic valves.

Position feedback via current signal (electro-pneumatic valves) or resistance teletransmitter (motorised valves).

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Technical Data

Tank: approx. 90L.

Max. head: 20m.

Max. flow rate: 4m3/h.

Two-stage centrifugal pump.

Auxiliary Power

AC: 24V

Air pressure for electro-pneumatic valves: 0...6 bar

Signals

DC: 4...20mA

Resistance: 0...1000 Ohm

Measuring ranges

Flow rate: 0...5000L/h

Pressure (water): 2x 0...6 bar

Pressure (compressed air): 0...6 bar

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