

Product Name :
Test Stand for Control Valves

Product Code :
AR366



Description :

Test Stand for Control Valves

Technical Specification :

Test Stand for Control Valves Investigation and testing of supplied control valves Water circuit with tank, pump and connections for supplied 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 motorized valves Manometer and pressure regulator to adjust the working pressure for electro-pneumatic valves Position feedback via current signal (electro-pneumatic valves) or resistance tele transmitter (motorized valves) Software for data acquisition via USB under windows 7, 8.1, 10 Including PC1 Computer-System with 21" TFT-Monitor Win 10 engl. Technical Data: Tank: 90L Two-stage centrifugal pump Head: 22m Flow rate: 5,4m³/h Signals DC: 4...20mA Resistance: 0...1000 Ohm Auxiliary power AC: 24V Air pressure for electro-pneumatic valves : 0...6bar Measuring ranges Flow rate: 0...4500l/h Pressure: 2x 0...6bar (water) 1x 0...6bar (air) 230V, 50Hz, 1 phase

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