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Product Name: Training System Level Control

Product Code: LBNY-0005-127000



Description:

Disturbance variables generated by electromagnetic proportional valve in tank outlet

Tank with overflow and graduated scale

Experimental unit for control engineering experiments

Level measurement by pressure sensor

Process schematic on front panel

Level control process with transparent tank

Speed-controlled pump.

Technical Specification:

Storage tank
Capacity: 3700mL
Level-controlled tank
Capacity: 1200mL

Pump

Power consumption: 18W

Max. head: 6m

Max. flow rate: 8L/min

Pressure sensor: 0...30mbar (0...300mm)
Process schematic with controller type selection

Proportional valve: Kvs: 0,7m/h.



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