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**Product Name:** 

**Training System Flow Control Experiment** 

Product Code:



## **Description:**

Training System Flow Control Experiment

## **Technical Specification:**

Storage tank

Capacity: approx. 3000mL

Pump

Power consumption: 18W Max. flow rate: 8L/min

Max. head: 6m

Rotameter: 20...250L/h

Proportional valve: Kvs: 0,7m³/h Flow sensor: 0,5...3L/min

Software controller configurable as P, PI, PID and switching controller

Software

Process schematic with controller type selection

(manual, continuous controller, two- or three-point controller, programmer)

Time functions
Simulation function

Disturbance variable input



## **Engineering Lab Equipment India**