



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Training System Level Control

**Product Code :**  
LBNY-0005-1270001



#### **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.



**Laboratory Instrument India**