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Product Name :
Temperature Process Control Learning System

Product Code :
LBNY-0005-1280004



Description :

The Temperature Process Control Learning System includes a heavy-duty, welded steel workstation with industrial quality components, which are mounted and plumbed in two water flow circuits, a process loop and heating loop, to control the temperature of water flowing in the process loop. Temperature Process Control Learning System allows learners to study and practice calibrating, adjusting, installing, operating, and tuning thermal process control systems in industrial applications. All electrical components are connected to the control panel to allow students to measure signals and connect the devices in a wide variety of control configurations including PID control, on/ off control, and manual control. Process control systems provide precise control of liquids and gases in a wide variety of industrial applications including food processing, chemical manufacturing, and bio-technology.

Features:

- Refrigeration-Based Cooling
- 3 Types of Temperature Sensors
- Industrial Quality
- Student Reference Guide
- PLC Compatible
- Extensive Instrumentation.

Technical Specification :

Temperature Process Control Learning System



Laboratory Instrument India