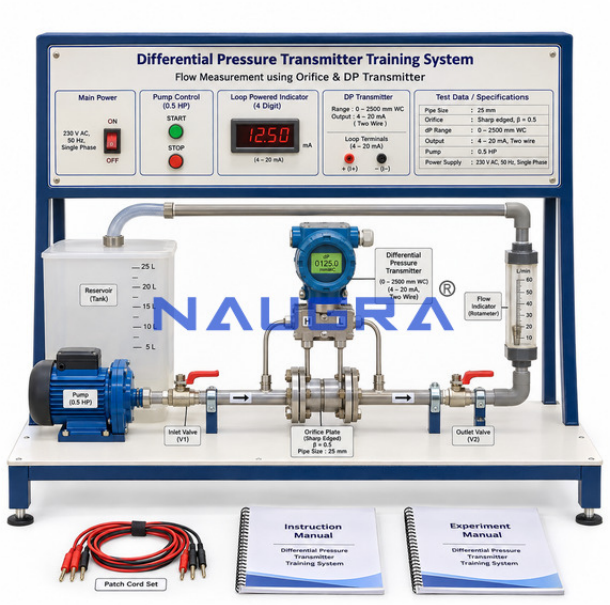
Product name:	Product code:
Differential Pressure Transmitter Training System	CMI-NP-2045



Description

System with differential pressure transmitter on an orifice and flow loop for DP measurement. Teaches 4-20 mA output, zeroing and flow from DP. Students measure DP at varying flow and compute flow rate while learning transmitter calibration.

Technical specification

Pump	0.5 HP
Indicator	4 digit loop powered
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Differential Pressure Transmitter Training System is designed for ITI, polytechnic and TVET laboratories. Students measure DP at varying flow and compute flow rate while learning transmitter calibration.

Features

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- DP transmitter with local display
- Orifice plate in pipe section
- Water circulation pump
- Manometer for comparison
- Loop powered indicator

Technical Specifications

DP Range	0-2500 mm WC
Output	4-20 mA, two wire
Pipe Size	25 mm
Orifice	Sharp edged, beta 0.5