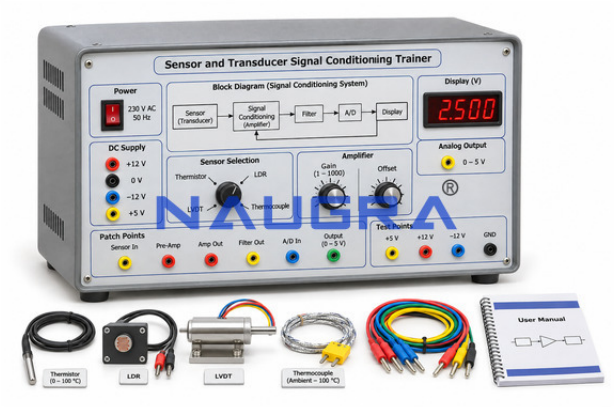
NAUGRA®

Product name:	**Product code:**
Sensor and Transducer Signal Conditioning Trainer	CMI-NP-1680



Description

Sensor and Transducer Signal Conditioning Trainer is a bench trainer designed for studying temperature, light, proximity and strain sensors with signal conditioning.

Technical specification

Output	0 to 5 V
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Sensor set
- Patch cords
- Manual

The Sensor and Transducer Signal Conditioning Trainer is a bench trainer built for studying temperature, light, proximity and strain sensors with signal conditioning.

Features

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

- Includes thermistor, LDR, thermocouple and strain gauge
- Instrumentation amplifier stage
- Calibrated digital display
- Variable gain and offset control
- Suitable for instrumentation courses

Technical Specifications

Sensors	thermistor, LDR, LVDT, thermocouple
Amplifier Gain	1 to 1000 adjustable
Display	3.5 digit LED
Supply	+/-12 V DC and 5 V DC
Temperature Range	ambient to 100 deg C