

**Product Name :**  
Pressure Transducer Trainer**Product Code :**  
EEATC003**Description :**

Trainer introduces students to Pressure transducer, signal conditioning circuits and display devices through a wide range of practical activities. The study module includes transducers and instrumentation trainer and a curriculum manual.

**Technical Specification :****Pressure**

Transducer Trainer is designed to learn concept of Pressure measurement. It helps students & industry professionals to understand operation of Pressure Transducer in detail. Built-in On/Off Controller is also provided with audio & visual indicators. It also has a PC interface through USB for more interactive understanding of transducer characteristics. User can also take a direct printout if desired. Pressure Transducer Trainer has a wide range of experiments with user friendly software.

**Technical Specifications**

Pressure Transducer : 0 to 100 psi, Differential input

Pressure Gauge : 0 to 150 psi

Pressure Vessel : 0 to 100 psi

Safety Valve : 0 to 100 psi

Valves : Non-returning valve & Manual vale

Hoses : 1.5 m

Foot Pump : 0 to 150 psi

V-I Specification : 0 to 5 VDC input, 4 to 20 mA output

Buzzer Indicator : 5VDC

LED Indicator : 5V DC

Digital Voltmeter : 0 to 10V



## Equipments Exporters

**Website:** [www.equipmentsexporters.com](http://www.equipmentsexporters.com), **Email:** [sales@equipmentsexporters.com](mailto:sales@equipmentsexporters.com)

**Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084