



**Measurement Lab [Transducer Lab] -
Pressure Measurement Trainer
Module**



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Pressure Measurement Trainer comprises of strain gauge based pressure cell, foot pump to build the pressure, pressure tank fitted with release valves and a bourdon pressure gauge. Digital pressure indicator to read the pressure in Kg/Cm² is provided.

Model	: UITM-05
Pressure Sensor	: Straingauge based, capacity 10 Kg/cm²
Indicator	: 3½ digit to read upto ±1999 counts.
Bridge Balancing	: Potentiometer
Bridge Excitation	: 10V DC
Resolution	: 0.1 Kg/cm²
Power Supply	: 230V ±10%@50Hz
Accessories	: Pressure chamber with Dial gauge, Foot air pump. Necessary cable is provided.