

PRESSURE MEASUREMENT TRAINER

Introduction

This trainer is used to perform all the experiments of **PRESSURE MEASUREMENT TRAINER**. It is useful for experimentation as well as project work . This trainer is designed in fashion, all sections can be operate individually. This is useful for and B.Tech And M.Tech. For research / Project work we give Re-programmable facility & PC interface with Lab view Easy to perform, This trainer is very useful for **ECE, EEE, EE, ME** and **I&C Eng** streams.

Features

- On Board Pressure Sensor with 2PSI fs
- Output is Ratio metric to the Power Supply
- Facility to generate and monitor Pressure
- In Both Engineering Units mmHg as well as Psi Units
- Wide Temperature Compensation Range
- Based On 8051 microcontroller
- LED indicators On LCD Display
- Each section is having testing point .
- On board signal conditioner.



Experiment

- To study The Fundamental/concept of pressure measurement .
- To Draw plot Between pressure Vs Volt .



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