
EXPERIMENT NO. 2

Objective:-

To calibrate the Bourdon gauges by using Pressure Calibration Apparatus and report its accuracy.

Theory:

The Bourdon gauge is a traditional and probably the most recognizable pressure measuring instrument. It has a rotary scale and indicator needle. The dial is calibrated in both ordinary units (degree of rotation) and engineering units of pressure.



Figure: Bourdon Pressure gauges

Working Principle:

The pressure of the entered fluid forces the hollow curved bourdon tube to straighten, turning the gears and moving the needle.

Measurement And Control Lab Manual

Chao Zhang



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