



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Dead Weight Pressure Gauge Calibrator Tester

**Product Code :**  
LBNY-0005-103000306



**Description :**

This dead weight pressure gauge calibrator made of a precision machined piston & cylinder assembly mounted on levelling screws.

The gauge is thus subject to known pressures, which may be compared with the gauge readings and an error curve drawn.

A Bourdon gauge is supplied for calibration. The weights supplied are added to the upper end of the piston rod, which is rotated to minimise friction effects.

**Technical Specification :**

Precision machined piston and cylinder with leveling screws

Educational software available as an option

Bourdon gauge with inlet and outlet valves

Set of weights.



**Laboratory Instrument India**