



PRITI ENTERPRISES

SALES, CALIBRATION & PROJECT ENGINEERING

(KNOWN FOR TOTAL AUTOMATION SOLUTIONS)

Registered Office & Works

Office.No.22,Shivraj Industrial Premises
Sector-7,Plot.No.133,PCNTDA
MIDC Bhosari-Pune-411026
Tel.No:+91-020-27130143
Mob.No.9922836415
Email:priti.enterprises@peinstrucal.com

"Building Strong & Technical Sound Leadership For Implementation"

SALES & SERVICE : ALL TYPE'S OF FLOW METERS

SCOPE OF PRESSURE CALIBRATION

Laboratory: M/s. Priti Enterprises, Shop NO. 22, Shivraj Industrial Premises, Plot no. 133, Sector No. 7, PCNTDA, MIDC, Bhosari, Pune - 411026.

Calibration Standard: ISO/IEC 17025:2005

Discipline: Pressure Testing & Calibration

Issue Date:

Sr.	Product/Material for Calibration	Specific Task Performed	Test Method Specification Against Which Tests Are Performed	Range of Testing / Limit of Detection
1	Analog Pressure Gauge	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987	-1 to 400 Bar
2	Digital Pressure Gauge	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987	-1 to 400 Bar
3	Pressure Transmitter	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987	-1 to 400 Bar
4	Pressure Switch	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987	-1 to 400 Bar
5	Pressure Indicator	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987	-1 to 400 Bar
6	Pressure Controller	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987	-1 to 400 Bar
7	Compound Gauge	Accuracy Test Repeatability Test	OIML R 101 :1991 DKD R-6-1 IS: 3624-1987 ISO 3567:2011	-1 to 400 Bar

MASTERS USED:

Sr.	Description	Make / Model	Range / Capacity	Accuracy
1	Digital Pressure Gauge	R&D Instruments	-1 to 40 Bar	0.1%
2	Digital Pressure Gauge	R&D Instruments	0 to 400 Bar	0.1%
3	Pneumatic Pressure Pump	A. V. Instruments	-1 to 40 Bar	0.1%
4	Hydraulic Pressure Pump	A. V. Instruments	0 to 700 Bar	0.1%

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