

Laboratory Electronet Equipments Calibration Laboratory, Electronet Equipments Pvt. Ltd., Plot No. 84, 85 & 86, Tiny Industrial Estate, Kondhwa (Bk), Pune, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Discipline Mechanical Calibration **Issue Date** 14.07.2016

Certificate Number C-1094 **Valid Until** 13.07.2018

Last Amended on 22.09.2016 **Page** 1 of 1

Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability (\pm)	Remarks
I. PRESSURE INDICATING DEVICES			
1. DIAL PRESSURE GAUGES, DIGITAL PRESSURE INDICATOR & PRESSURE TRANSMITTERS[§] (Pneumatic Pressure)	0.05 bar (a) to 10 bar (a)	0.001 bar	Using Digital Pressure Gauge with Pneumatic Pump by Comparison Method as per DKD R-6-1
	0 to 10 mbar	0.025 mbar	
	0 to 100 mbar	0.25 mbar	
	0 to 1000 mbar	2 mbar	
	0 to 10 bar	0.025 bar	
	10 bar to 30 bar	0.03 bar	
2. DIAL PRESSURE GAUGES, DIGITAL PRESSURE INDICATOR & PRESSURE TRANSMITTERS[§] (Hydraulic Pressure)	30 bar to 700 bar	0.234 bar	Using Digital Pressure Gauge with Hydraulic Pump by Comparison Method as per DKD R-6-1
3. DIAL VACUUM GAUGES, DIGITAL VACUUM INDICATOR & VACUUM TRANSMITTER[§]	(-) 0.9 bar to 0 bar	0.00027 bar	Using Digital Vacuum Gauge with Vacuum Pump by Comparison Method as per DKD R-6-2

*Measurement Capability is expressed as an uncertainty (\pm) at a confidence probability of 95%

[§]Only in Permanent Laboratory

Naveen Jangra
Convenor

Avijit Das
Program Manager