



**National Accreditation Board for  
Testing and Calibration Laboratories**  
(A Constituent Board of Quality Council of India)



## **CERTIFICATE OF ACCREDITATION**

### **VIJAY INSTRUMENTATION SERVICES**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2005**

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

A-202, Arihant Flats, Manjalpur, Vadodara, Gujarat

in the field of

**CALIBRATION**

**Certificate Number** CC-2695 (in lieu of C-1412)

**Issue Date** 13/07/2018

**Valid Until** 12/07/2020

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Signed for and on behalf of NABL



89076970200020000536

Anil Relia  
Chief Executive Officer



# National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



## SCOPE OF ACCREDITATION

**Laboratory** Vijay Instrumentation Services, A-202, Arihant Flats, Manjalpur, Vododara, Gujarat

**Accreditation Standard** ISO/IEC 17025: 2005

**Certificate Number** CC-2695 (In lieu of C-1412)

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**Validity** 13.07.2018 to 12.07.2020

**Last Amended on** 25.07.2018

Sl.	Quantity Measured / Instrument	Range/Frequency	*Calibration Measurement Capability ( $\pm$ )	Remarks
<b><u>MECHANICAL CALIBRATION</u></b>				
<b>I. PRESSURE INDICATING DEVICES</b>				
1.	Pressure Gauge <sup>§</sup>	0 to 2000 kg/m <sup>2</sup>	0.08% rdg	Using Digital Manometer By Comparison Method DKD R6-1
2.	Digital Vacuum Gauge <sup>§</sup> (Pneumatic Pressure)	(-)740mmHg to (-)20mmHg	0.013% rdg	Using Dead Weight Tester by DKD R6-1
3.	Digital Pressure Gauge <sup>§</sup> (Pneumatic Pressure)	0.2 Kg/cm <sup>2</sup> to 35 Kg/cm <sup>2</sup>	0.013% rdg	Using Dead Weight Tester by DKD R6-1
4.	Digital Pressure Gauge <sup>§</sup> (Hydraulic Gauge)	1 Kg/cm <sup>2</sup> to 35 Kg/cm <sup>2</sup>	0.019% rdg	Using Dead Weight Tester by DKD R6-1
5.	Digital Pressure Gauge <sup>§</sup> (Hydraulic Gauge)	20 Kg/cm <sup>2</sup> to 1000 Kg/cm <sup>2</sup>	0.018% rdg	Using Dead Weight Tester by DKD R6-1

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

§ Only in Permanent Laboratory

Dheeraj Chawla  
Convenor

Avijit Das  
Program Manager