

**Laboratory** Jindal Power Limited (Department of Calibration Laboratory Services),  
Vill. & P.O. Tamnar, Distt. Raigarh, Chhattisgarh

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

**Discipline** Mechanical Calibration **Issue Date** 14.02.2014

**Certificate Number** C-1031 **Valid Until** 13.02.2016

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Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability ( $\pm$ )	Remarks
<b>I. PRESSURE &amp; VACUUM<sup>§</sup></b>			
1. (PNEUMATIC) Pressure Gauge, Pressure Switch	-0.8 kg/cm <sup>2</sup> to 20 kg/cm <sup>2</sup>	5.0% of rdg	Using Digital Pressure Calibrator By Comparison Method
2. (HYDRAULIC) Pressure Gauge, Pressure Switch	1 bar (g) to 350 bar (g)	0.26% of rdg	Using Multi Function Pressure Calibrator By Comparison Method

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

<sup>§</sup>Only in Permanent Laboratory