



NABL

Department of Science & Technology, India

SCOPE OF ACCREDITATION

Laboratory	Belz Calibration Laboratory, Faridabad	Issue Date	01.07.2009
Accreditation Standard	ISO/IEC 17025: 2005	Valid Until	30.06.2011
Field	Mechanical Calibration	Page	7 of 7
Certificate Number	C-0100		
Last Amended on	--		

Quantity Measured / Instrument	Range	* Best Measurement Capability (\pm)	Remarks
50. PRESSURE (Digital/Analogue) (Hydraulic)	0 to 700 kg/cm ²	0.25 % FS	Using Digital Pressure Gauge
51. VACUUM GAUGE	0.9 bar to 0.1 bar	0.93 % FS	Using Digital Vacuum Gauge
52. BALANCE	Upto 200 g Upto 20 kg Upto 100 kg	0.3 mg 2.0 g 7.0 g	Using E2 Class Weight Using M1 Brass Weight Using M1 Two Brass Weight

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

Convenor