

# ZEAL MANUFACTURING AND CALIBRATION SERVICES PVT.LTD.

**Head Office & Lab 2 Address:** 13&7, Konark Udyog, Off. Karve road, Behind Rescon, Near Satyam Industrial Estate, Erandwane, Pune –411004. India

**Lab. 1 Address:** Unit No. D-104, Satyam Industrial Estate, Off Karve road, Back Konark Udyog, Erandwane, Pune – 411004, India

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**Equipment and instruments for which we provide Electrotechnical calibration service include, but are not limited to,**

<b>Electro-Technical Calibration</b>	
<b>Sr. No.</b>	<b>List of Instruments/Parameter</b>
1.	AC Current (6000 A)
2.	DC Current (1000A)
3.	AC Voltage Source
4.	Ammeter/Voltmeter
5.	Analog / Digital Clamp Meter (3½ / 4½)
6.	Analog / Digital Multimeter (3½ / 4½)
7.	C.T (RATIO) 6000 A
8.	Cathode Ray Oscilloscope (CRO), Digital Storage Oscilloscope (DSO)
9.	Current Probe
10.	DC Constant Current Source
11.	Decade Resistance Box
12.	Decade Inductance Box
13.	Decade Capacitance Box
14.	Digital Resistance Meter
15.	Digital Frequency Counter
16.	Digital Tachometer
17.	Digital Timer
18.	Diode Tester
19.	Electronic Load
20.	Energy Meter (1Φ) or (3Φ)
21.	Frequency Meter
22.	Function Generator
23.	Ground Continuity Tester
24.	AC High voltage Breakdown Tester
25.	DC High voltage Breakdown Tester
26.	Hour Meter/Analog Timer/Stop Watch
27.	Insulation Tester / Megger
28.	KV Meter
29.	LCR Meter (Hand held)
30.	LCR Meter (Professional Table Top)
31.	Linear Transmitter Simulator
32.	Micro –Ohm Meter
33.	Multifunction Calibrator (4½ , 5½)
34.	Panel Meter (Single Parameter) V or A or Hz(mains)
35.	Portable Data Station/Data Logger
36.	Single Phase Power Analyzer / Single Phase Load Manager
37.	Three Phase Power Energy Meter Calibrator
38.	Regulated DC Power Supply
39.	RPM Indicator
40.	Single Phase Clamp Power Meter
41.	Temperature Indicator / Controller
42.	Variable Voltage Variable Frequency Source
43.	Universal Calibrator (mV/mA/RTD)
44.	AC/DC High Current Shunt
45.	High Voltage Probe