



S.V. Engineering Centre

ULTRA HIGH PRECISION MEASUREMENT & CALIBRATION
Also Manufacturers of : Air Gauges & Air Gauge Units



NABL ACCREDITED LABORATORY (CC-2472)

LASER MEASUREMENT SYSTEM (RENISHAW UK)
MODEL- XL-80

CALIBRATION FOR CNC M/C
& HIGH PRECISION
REFERENCE MASTERS

(WITH NABL LOGO)



CMM MACHINE
BROWN & SHARPE (EXPLORER)

CALIBRATION FOR JIGS
& FIXTURES, RECEIVING GAUGES,
C.D / PCD GAUGE THROUGH
2D & 3D CAD MODEL

(WITH NABL LOGO)

AIR GAUGE UNIT

MANUFACTURERS &
CALIBRATION FACILITY FOR ALL TYPE OF

- AIR GAUGE UNIT
- TRI COLOUR COLUMN TYPE READOUT UNIT

(WITH NABL LOGO)



Quality increases productivity

OCTAGON (LMM SILVER)

**CALIBRATION SPECIALLY FOR
THREAD RING / PLUG GAUGES
& REFERENCE MASTERS**

(WITH NABL LOGO)



**GAUGE BLOCK COMPARATOR
(WITH TESA PROBES - TT-80)**

**CALIBRATION FOR
GAUGE BLOCKS**

(WITH NABL LOGO)

AIR GAUGES

**MANUFACTURERS &
CALIBRATION FACILITY**

- AIR PLUG GAUGES
- AIR RING GAUGES

(WITH NABL LOGO)



Quality increases productivity

OTHER CALIBRATION FACILITIES

- ❖ GLASS SCALE / GLASS GRID (UPTO 400 mm)
- ❖ ULMM /LMM(UPTO 1000 mm)
- ❖ STEP GAUGE /CALIPER CHECKER (UPTO 1000 mm)
- ❖ CNC MACHINE TOOLS (UPTO 30 m)
- ❖ LONG GAUGE BLOCKS(UPTO 1000 mm)
- ❖ ELECTRONIC PROBES (UPTO 25 mm)
- ❖ ALL TYPE OF RECEIVING & C.D GAUGES & JIG FIXTURES
- ❖ RUBBER HARDNESS TESTERS & CALIBRATORS
- ❖ OPTICAL FLAT / OPTICAL PARALLELS
- ❖ AIR GAUGES UNITS
- ❖ AIR GAUGES
- ❖ GAUGE BLOCKS (GRADE 0, I, II)
- ❖ DIAL CALIBRATION TESTERS
- ❖ FLOATING CARRIAGE DIAMETER MEASURING MACHINE
- ❖ PIE TAPES
- ❖ ANGULAR GLASS
- ❖ ROUND TESTER
- ❖ ROUGHNESS TESTER
- ❖ 2 D HEIGHT MEASURING SYSTEM
- ❖ 3 D CO-ORDINATE MEASURING MACHINE (CMM)
- ❖ MASTER CYLINDER (UPTO 450 mm)
- ❖ MICROMETER (UPTO 1500 mm)
- ❖ VERNIER & DIGITAL CALIPER (UPTO 2000 mm)
- ❖ VERNIER HEIGHT GAUGE (UPTO 1000 mm)
- ❖ DIAL GAUGE / BORE GAUGE
- ❖ PLAIN TAPER THREADS GAUGES
- ❖ WEAR CHECK PLUG & RING GAUGES
- ❖ SPLINE GAUGES / PLAIN PLUG & RING GAUGES
- ❖ PIN / FEELER / SNAP GAUGES
- ❖ MEASURING SCALE & TAPES

OTHER MANUFACTURING FACILITIES

- ❖ AIR GAUGE UNITS
- ❖ TRI COLOUR COLUMN TYPE READOUT UNIT
- ❖ MASTER CYLINDER
- ❖ MANDRELS
- ❖ CD GAUGES
- ❖ FLUSH PIN GAUGES
- ❖ SETTING MASTERS
- ❖ AIR PLUG GAUGES
- ❖ AIR RING GAUGES
- ❖ SPECIAL GAUGES
- ❖ RECEIVING GAUGES
- ❖ TAPER GAUGES
- ❖ ANGLE GAUGES
- ❖ LENGTH GAUGES

S. V. Engineering Centre is an independent facility established in 1998 providing quality calibration services for reference masters & measuring instruments. We are the first lab in Northern region with NABL Accreditation in private labs sector. In Dimensions parameters, **Now we have Ultra High Precision Measurement & Calibration Facilities.**

The Laboratory is accredited as per **ISO/IEC:17025:2017** by NABL (A Constituent Board of Quality Council of India) for Dimensions, Hardness Parameters.

High Accuracy Master Equipments, Trained Personnel & Strict Environmental Conditions 20+1-1° C Are Maintained To Ensure Low Uncertainty of Measurements

S. V. Engineering Centre has its laboratory corporate office based, at the heart of industrial town, Faridabad (Haryana) with no other branches

We provide Calibration Certificates which are traceable to NPL (National & International Standards)



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

CERTIFICATE OF ACCREDITATION

S.V.ENGINEERING.CENTRE

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

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

for its facilities at

PLOT NO. E-3, SANJAY COLONY SEC-23., FARIDABAD, HARYANA, INDIA

in the field of

CALIBRATION

Certificate Number: CC-2472
Issue Date: 11/02/2020 Valid Until: 10/02/2022

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)

Signed for and on behalf of NABL


N. Venkateswaran
Chief Executive Officer



SOME OF OUR ESTEEMED CUSTOMERS



Maruti Suzuki India Limited



Tata Motors



JCB India Limited



Godrej & Boyce Mfg. Co. Ltd.
(Lawkim Motors Group)



BHEL



Hero Motor Corp.



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Quality increases productivity