



VENUS CALIBRATION & INSTRUMENTS

CALIBRATION | SALES | SERVICES

**QUALITY
IS OUR
PRIORITY**



About Us

Welcome to

VENUS CALIBRATION & INSTRUMENTS ONE STEP SOLUTION CALIBRATION SALES AND SERVICE

Established in the year 2013, Venus Calibration And Instruments in Ramapuram, Chennai is a top player in the category Calibration Sales & Services Laboratory Equipment Dealers in the Chennai. This well-known establishment acts as a one-stop destination servicing customers both local and from other parts of Chennai. Over the course of its journey, this business has established a firm foothold in its industry.

The belief that customer satisfaction is as important as their products and services, have helped this establishment garner a vast base of customers, which continues to grow by the day. This business employs individuals that are dedicated towards their respective roles and put in a lot of effort to achieve the common vision and larger goals of the company. In the near future, this business aims to expand its line of products and services and cater to a larger client base. In Chennai, this establishment occupies a prominent location in Ramapuram.

It is an effortless task in commuting to this establishment as there are various modes of transport readily available. It is at 6th Street Annai Sathya Nagar Poothapedu Main Road, Near Vignesh Hospital, which makes it easy for first-time visitors in locating this establishment. It is known to provide top service in the following categories: Laboratory Equipment Dealers, Thermometer Dealers, Water Meter Dealers, Pressure Gauge Dealers, Digital Thermometer Dealers, Timer Dealers, Lab Equipment Manufacturers.

Our Aim

Our aim is to provide a service to our client that delivers Perfect Exceptional Quality and 100 % of Customer Satisfaction

Our Objectives

Our Superior Management Skills, Experienced Professionalism, Integrity Team and Personal Management Involvement in All of Our Projects, We deliver all of Our Projects on Budget, On Time Schedule

We Treat Every Project with the Same level of Commitment and Attention to detail and in terms of quality and customer Satisfaction

We Build Long lasting and Successful Relationships with Clients.

Our Certifications



Ranges : 1 μ l - 10ltr

- Micro Pipette | Pipette
- Graduated Pipette
- Beaker
- Burette
- Measuring Cylinder
- Conical Flask
- Standard Flask
- Volumetric Flask
- All Measuring Glasses



Ranges : 1mg - 50kg (from E2 Class)

- SS Weights
- Cast Iron Weights
- Brass Weights & etc...

Ranges : 0.001mg - 3000kg

- Micro Balance (6 Digit)-(up to 21g)
- Semi Micro Balance (5 Digit) - (up to 200g)
- Analytical Balance
- Single Pan Balance
- Platform Balance -(up to 3000kg)
- Electronic Balance & etc...



Ranges :1rpm - 10000rpm

- Tachometer
- RPM Indicator / Cyclomixer
- RPM Source / Motor Vortex Mixer
- Centrifuge (upto 25000rpm)
- Refrigerated Centrifuge

Sound :

Ranges : 94 & 114dBA

- Sound level meter
- Sound level calibrator
- Sound Measuring Instruments



Pressure / Vacuum :

Ranges : Very Low Pressure :: ± 1950 pascal, Low Pressure : ± 500 mbar / Vacuum : 0 - (-0.95bar) / Pressure : 0 - 700bar

- Low Pressure
- Digital Pressure Gauge
- Analog Pressure Gauge
- Pressure Transmitter
- Vacuum Transmitter
- Differential Pressure Transmitter
- Differential Pressure Gauge
- Compound Gauge
- Digital Manometer
- Magnehelic Gauge
- Mercury Manometer
- Vacuum Gauge
- Vacuum / Pressure Switch & etc....



Humidity / Temperature:

Ranges : 10% - 95% & 5°C - 60°C @ Lab & onSite

- Thermo Hygrometer
- Temp / Humidity Indicator With Sensor
- Temp / Humidity Data Logger
- Humidity Chamber
- Environmental Chamber
- Climatic Chamber
- Humidity / Temperature Transmitter

Thermal Laboratory :

Ranges : -80°C - 1200°C

- Glass Thermometer
- RTD Sensor Thermocouple
- Temperature Gauge
- Temperature Transmitter



- Temperature Switch
- Temperature Scanner & Recorder
- Temperature Data Logger
- Digital Thermometer
- Temperature Bath
- BOD Incubator Incubator
- Hot Air Oven
- Ultra Deep Freezer
- Deep Freezer Refrigerator Autoclave
- Muffle Furnace



IR Temperature :

Ranges : +10°C - 1200°C

- IR Thermometer Pyrometer
- Pyrometer
- Black Body Source
- Gun Type Pyrometer
- Non Contact Temperature and etc...



Electro Technical :

Ranges : 0 to 30 Kv AC/DC / 0 to 1000A AC/DC / 10 $\mu\Omega$ to 1000 G Ω / 3Hz to 10kHz /
Energy: 3.175Wh to 3.3kWh | Power - 6.35W to 1.15KW

Capacitance : 1nF to 100mh

Inductance : 10mh to 10 mh

- Digital Temperature Controller
- Decade Resistance Capacitance Inductance Box
- Universal Calibrator
- Temperature Calibrator
- RTD / TC Calibrator
- mA / Loop Calibrator
- Digital Multimeter
- Digital Clamp Meter
- Megger / Earth Resistance Tester
- Multi Function Calibrator
- Insulation Tester
- Multi Product Calibrator
- Ammeter / Volt Meter / Multifunction Meter
- Power Meter / Energy Meter High Voltage Tester /
- Micro Ohm Meter / LCR Meter



Timer :

Ranges : 1Sec - 24hrs

- Digital Timer
- Stop Watch
- Analog Timer
- Automatic Timer



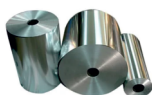
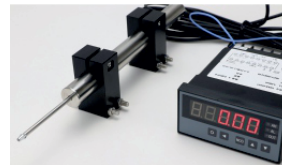
Atmospheric Pressure :

Ranges : 300hpa to 1200hpa

- Digital Barometer
- Aneroid Barometer
- Analog Barometer

Dimension :

- Digital Vernier Caliper (0 To 2000mm)
- Digital Micrometer (0 To 1000mm)
- Digital Height / 2 D Height Gauge (0 To 1000mm)
- LvdT (0 To 30mm) / Depth Gauges (0 To 300mm)
- Dial Thickness / Plunger Dial Gauge (0 To 50mm)
- Surface Table (2000 X 1000mm)
- Coating Thickness Gauge (0 To 3mm)
- Snap / Plain Plug Gauge (upto 200mm)
- Feeler Gauge (upto 2mm)
- Comparator Stand / Micrometer Setting Rod / (0.5 To 20mm) Measuring Pin / Thickness Foils
- Gauge Block Accessories & All Dimensional Instruments
- Thickness Foils (10 To 3000 Mm)
- Ultrasonic Thickness Gauge (0 To 225mm)
- Width Graph (0 To 100mm)
- Thread plug Gauge
- Ring Gauge
- Radius Gauge
- Shore A Hardness Tester
- Shore D Hardness Tester
- Bevel Protractor
- Torque Wrench
- Video Measuring Machine
- Profile Projector
- Cmm



Fluid Flow :

Ranges : 1m³/hr - 710m³/hr

- Ultrasonic flow meter Mass flow meter,
- Water flow meter /switch,
- any types liquid flow meter /switch & etc



Analytical :

- pH/TDS/Conductivity
- Turbidity Meter / Gloss Meter
- Digital Anemometer / Roto Meter
- Digital Vibration Meter
- Spectrophotometer
- ORP Meter / DO Meter
- EMF Meter / Level Transmitter
- Online Conductivity / PH
- Laminar Air Flow
- Bio Safety Cabinet
- Digital LUX Meter
- Water Flow Meter
- Push / Pull Gauge
- Velocity Transmitter
- Measuring Scale / Tape / UTM
- Moisture meter
- Gauss meter / Magnet
- Nephelometer / Hydrometer

Our Product



Our Product



📍 No.16, 6th Street, Annai Sathya Nagar, Poothapedu Ramapuram, Chennai - 600 089

✉️ Venuscallab@gmail.com / info@venuscal.com