

# COMPANY PROFILE

## Details of ownership of the company:

Proprietorship

## Background of the promoter:

A Bachelor of Engineering BE MECHINCAL.IIMM,

## No of years in existence:

10 Year

## Address and Contact Number:

**SMARTECH INC**, 109, SUDRAM,  
OPP.JAYMABE SCOOL NEAR VADSARBRIDGE, MAKARPURA  
VADODARA – 390 010 .0265- 2631121 ,2660599 CELL NO 9825439692  
GUJARAT  
INDIA.

### **CORPORATE OFFICE**

### **SMARTECH INC**

**3<sup>RD</sup> FLOOR SUNRISE COMPLEX, OPP.S.S.G HOSPITAL  
SALATWADA NAKA VADODARA**

**Phone: +91 0265 3028336, FAX: 0265-2430430**

**Mobile: +91 9825439692/ 9558826179, 9998034826**

**E-mail: SMARETCHINC1@GMAIL.COM**

## Infrastructure:

Available Office space	:	1020 sq feet 2 location
No of Computers	:	5 (Can be increased as per client's requirements)
		<b>2 Branches.</b>
UPS Capacity and number of		
Hours of backup (Per PC)	:	3 KVA – 60 Mins Backup
Generator Capacity	:	20 kva (Optional)
LAN	:	Available

**Internet Connectivity:**

TATA Indicom – 512 Kbps  
BSNL Broadband – Broadband  
**Reliance -broadband**

**Configuration:**

PD 1.6 GHz with ASUS MOTHER BOARD, 80GB HDD, 1 GB RAM.

**Our Mission:**


The ultimate goal of SMARTECH INC is to have its own identity in the PROCESS CONTROL INDUSTRY as a most trusted calibration service provider in all aspects and a one stop solution for high quality, time bound and cost effective process control instrument calibration services.

SMARTECH INC is committed to maintain 100% client's satisfaction by certain values

- ❖ Deep Integrity & Ensuring Code of Conduct
- ❖ Precious Timekeeping & Highest level of Accuracy
- ❖ Potential Leadership with an Energetic Team
- ❖ Sufficient Infrastructure for anytime Expansion
- ❖ Continuous Growth & 100% Success



### FLOW MEASUREMENT

- ⑩ **Electromagnetic flow meter**
  - - For water and waste water application
      - ○  For industries and food and beverage
- ⑩ **Variable area flow meter**
  - ○ Metal tube flow meter
  - ○ Glass tube flow meter
- ⑩ **Vortex and swirl flow meter**
  - ○ For flow rate or total volume of single phase steam, gases or liquid
- ⑩ **Thermal mass flow meter**
  - ○ **Sensyflow series**
    - ○ For gases, compact
    - ○ For gases, intelligent
    - ○ For air, test benches
    - ○ For air, compact
    - ○ For compressed air
- ⑩ **Coriolis mass flow meter**
  - ○ Coriolis master for mass flow and density
- ⑩ **Primary flow differential pressure product**
  - ○ Compact orifice flow meter · Orimaster
  - ○ Flow tube
  - · Classical venture · Dall tube · Dall tube insert
    - ○ Orifice plate · Concentric square-edged · Quarter circle/ conical entrance · Restriction plates/assemblies · Eccentric/segmental
    - ○ Orifice assemblies · Orifice carrier assembly · Orifice flange assembly · Metering runs · Flow nozzle · Integral Orifice flow element
  - ○ Averaging pitot tube
  - ○ Wedge meter

## PRESSURE MEASUREMENT

- **Differential Pressure Transmitter**
- **Gauge Pressure Transmitter**
- **Absolute Pressure Transmitter**
- ⑩ **Transmitter With Seal**
  - ○ With remote seal
  - ○ With flanged direct mount seal
  - ○ With sanitary/food direct mount seal
  - ○ With pulp/paper direct mount seal
  - ○ Inline/ miniature direct mount seal
- **Multivariable Transmitter**
- ⑩ **Field Indicator**
  - ○ FI Indicator
  - ○ Multivariable Indicator
- ⑩ **Pneumatic Transmitter**
  - ○ Differential
  - ○ Absolute
  - ○ Gauge

## LEVEL MEASUREMENT

- **Submersible Hydrostatic Transmitter**
- **Flange-mounted hydrostatic transmitter**
- **Interface level/density**
- ⑩ **Configurable indicator**

## • TEMPERATURE MEASUREMENT

- ⑩ **Transmitter**
  - ○ Head mounted
  - ○ Rail mounted
  - ○ Field mounted
- ⑩ **Sensors**
  - ○ Sensors For Process Industries · Sensy Temp Series



- ○ Exchangeable Measuring Insets · Sensy Temp Series
- ○ Sheathed Sensors
- · Resistance Thermometer · Thermocouple
- ○ Straight Thermocouple
- ○ For Oil And Gas Industries
- · Arduous environment · Heavy duty thermo well



## **ACTUATORS, POSITIONERS & CONVERTORS**

### ⑩ Actuators

- ○ Linear Actuators
- ○ Part-Turn Actuators
- ○ Pneumatic Actuators



· Linear Position · Universal Rotary

### ⑩ Positioner

- ○ Electro-Pneumatic Positioner
- ○ Pneumatic Positioner

### • ⑩ Converters

- ○ I/P Converter
- ○ P/I Converter

## **RECORDER OR CONTROLLER**

### ⑩ Process Recorder

- ○ Video Graphic
- ○ Circular Chart
- ○ Multi Point Strip-Chart
- ○ Continuous Line Chart

### ⑩ Process Controller

- ○ Single Loop Controller
- ○ Motorized Valve Controller

## ANALYTICAL INSTRUMENTS



- Aluminum
- Ammonia
- Chloride
- Chlorine
- Conductivity
- Dissolved organics
- Dissolved oxygen
- Fluoride
- Hydrazine
- Hydrogen purity & purge gas
- Iron
- Nitrate
- Oxygen & combustibles
- Packaged
- Ph & redox/ORP
- Silica
- Sodium
- Phosphate
- Water quality
- Turbidity
- Water hardness
- Zirconium oxygen

**MECH MAC: IMPORT SUBSTITUTION PARTS** SPICAL PURPOSE JOB AS PER CLINTS DRAWING / REQUIREMENT PERTAINING TO MECH ENGG APRT FROM ALL MECH JOB CERAMIC AND CHEMICAL WE HAVE SPACIALIZED OUR SKILLS IN MANUFACTURING AND MAINTANCE JOB MANUFACTURERS OF PRECISION MACHINE PARTS,CERAMIC SPERES.DIES AND FABRICATED ITEMS SAME.

**MEASURING INSTRUMENT:** PRECISION MEASURING ALL INSTRUMENT, TESTING INST, DIGITAL PORATABLE METAL HARDNESS TESTER, NDT INSTRUMENTS, WOOD MOISTER METER, MILLING ACCESSORIES, MAGNIFYING GLASS, MEASURING ALL RANGE

**Pressure** :- All type of pressure & temp gauge, seal, compact, and Schafer, mud & Homogenizer All type of Pressure gauges, Digital Pressure Gauge (SKON), Pressure Switches, Pressure Transmitter, Recorders ,I-P Transducer, E-P Transducer (CONTRO AIR & BELLOFRAM),Ex proof type Electro pneumatics valve Positioners (YTC)

**Temp.** :- Temp gauge (BI-Metal) M.S.T., (R.S.T.) Type temp gauge, transmitter, RTD, PT-100, T/C, Indicator, controller, Recorder, p.i.d controller.

**Flow meter** :- water flow meter, all sp gases flow meter, oil Rota meter, over wheel, Piston type, and magnetic type of Flow Meters & All type of Flow Meters.

**Pneumatics:** - PU- Tubing's, PU CORD TPL, VOLTA, GATES, MEGADYNE, TPUCO IMPORETD SAME ALL PU PRODUCTS PU-Connectors, Brass's S connectors, S.S. Cannes's. Flanges & Industrial Valves, Solenoid Valves & Cylinder HAFNER (gmbh), techno make FRL, QRC, CYLINDER,

**Control valves:** - Pneumatics actuated, electrical actuated, diaphragm operated Cylinder all kinds of control valves.



***These entire instruments are available in different variety of connection and for more information you can browse our web site –[www.smartechcalibration.com](http://www.smartechcalibration.com)***

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***G.I.D.C INDUSTRIAL ESTATE***