





#### About us :-

VASU INDTECH is at the forefront of Industrial automation, process Control and technical solutions in India.

We create innovative and integrated solutions for industrial automation and LV switch board across the industry segment. Various application area we serve are textiles, solar, metal, power, chemicals, pharmaceuticals, paper, food and beverages, packaging and amongst others.

VASU INDTECH provides all type of industrial automation products like PLC (Schneider, ABB, SIEMENS, L&T, Allen Bradley etc.), DCS, SCADA, process instruments, electronic sensors and pneumatic devices, valve automation, pneumatic and electrical actuators, turnkey industrial automation, process instrument installation, calibration, LV/HV panel installation. We equip client with cost effective systems and products that make their business more productive, accurate and effective. **More about us** 



#### Our vision:

To deliver customized, actionable, innovative solutions for customer success.

We have aspirations to become one of the India's best and trusted automation & process control solution provider and manufacturer of Power and control panels.

#### Our mission:

Consistently deliver fair price based fine products or solutions and commitments to quality and excellence in what we deliver.



#### Core values:

**Integrity:** Thoughts and actions entail doing the right thing at all times and in all circumstances Passion for excellence: not doing extra-ordinary things, but doing ordinary things in all pursuits exceedingly well.

**Customer Satisfaction:** We strongly believe that customer satisfaction is one of strongest pillar of any successful business.

**Transparency:** Transparency implies openness. It encourages more informed decision making and aids in creating enduring trust among all stakeholders.





#### **Automation and Power Control Panels**

- LV Electrical Panel (PCC, MCC, APFC, PDB,MLDB)
- PLC Panel with Scada/DCS
- Remote IO Panels
- AC Drive Control Panel
- Machine Automation





## **Process Automation and Controllers**

- PLC & HMI
- SCADA and DCS System
- AC Drives
- Temperature Controller
- Process Indicators
- PID Controllers
- Multi Scanner & Data Logger
- Timers and Counters
- Universal Controllers
- Power Supply

# **Sensors, Switches and Transducers**

- Proximity Sensors, Inductive Sensors, Capacitive and Ultrasonic Sensors, Infrared Sensors, Miniature Photoelectrical Sensors, Compact Photoelectrical Sensors, Full-size Photoelectrical Sensors, Laser Sensors, Fiber Optic Sensors Magnetic Read Switch, Limit Switch, Relays, Micro Switch, Speed & Signal Transducer,
- Isolators and Barriers, Different types of Potentiometers ETC.







## **Process Control Valve and Actuators**

Globe Control Valves, Gate Valves, Check Valves, Butterfly Valves, Safety Valves, Plug Valves, Ball Valves, Jacketed Valves, Three Way Valves, Four Way Valves, Angle Valves, Single Acting and Double Acting Actuators, Smart Positioners, ETC.

## **Flow Measuring Devices**

Electromagnetic, Ultrasonic flowmeter, Mass Flowmeter, Turbine, Vortex flowmeter, Orifice and Annubar Flow Asembly, Differential Pressure Element Oval Gear Flowmeter, Metal Tube and Glass Tube Rotameter, Purge Rotameter, Water Flowmeter, Steam, Air, Gas and Solid Flowmeter, Paddle Type Flow switch.





## **Pressure Measuring Devices**

- Pressure Gauges and Switches
- Pressure Transmitters
- Differential Pressure Gauges, Switches and Transmitters
- Manometers

# **Level Measuring Devices**

- Level Gauges: Magnetic, Tubular, Reflux, Glass, Float and Dial, Float and Coard Type, etc.
- Level Switch: Magnetic Level Switch, Displacer, Rotary Paddle and Tuning Fork Level Switch, Conductivity type, Water Ingress Detection System, Ultrasonic and Capacitance Type,
- Level Transmitter: Float Guided, Radar, purge Type,Ultrasonic, Capacitance, Displacer Liquid Level, Hydrostatic DP Capillary Type Level Transmitters.







## **Temperature Measuring Devices**

- RTD (Resistance Temperature Detector),
- Thermocouple and Thermostats,
- Temperature Gauges and Switches,
- Temperature Transmitters

## **Pneumatic Devices and Accessories**

- Pneumatic Cylinders
- Directional Control Valves: Manually Operated Valves, Foot Operated Valves, Solenoid Valves, Direct Acting Valves, ETC.,
- Air line Valves: Flow Control Valves, Quick Exhaust Valve, Pilot Operated Valve, Inline Slide Valve, AND/OR Valve, Shut Off Valve, ETC.
- Air Preparation Units: Filter, Mist Seperator, Regulator, Lubricator, Filter Regulator Combination, FRL Module, ETC.
- Accessories: One Touch Fittings, Air Blow Gun, Nipple, Junction Box, Silencer, Quick Coupler, Polyurethane and Nylon Tubes, Tube Holder, ETC













## **Analitical Instruments**

- Liquid Analyzers
- Gas Analyzers
- Portable Analyzers

### **Thermal Solutions**

- Flame Detectors
- Ignition Transfomers
- Gas Train & Gas Valves
- Gas Pressure Switches
- Modulating Servo motors
- Burner Controllers
- Industrial Flame monitoring
- Fuel-Air Ratio System















#### **Electrical Products & Accessories**

- Electrical Switchgears, Motors and Accessories.
- Analog & Digital Panel Meters, Multifunction Meters, Energy Meters, etc.
- Power and Signal Cables, Cable trays and Cable Jointing Kit
- Polyamide and PVC Conduit Pipes and pipe Glands
- Electrical and Control Panel Accessories.
- Cable Glands, Cable Ties and Terminal Blocks









#### **Predictive Maintenance Tools**

- Power Quality Analyzer
- Power & Energy Logger
- Thermal & Sonic Industrial Imagers
- Infrared Cameras
- Vibration Testers
- Laser Shaft alignment tools



#### **Process Calibration Tools**

- mA loop clamp meters
- mA loop Valve Testers (HART)
- Pressure Calibrators
- Pressure / Vacuum Hand Pump
- Universal Temp. Calibrators
- Temperature calibration Bath
- Universal Calibrators
- Dead Weight Testers



## **General Purpose Tools**

- Digital Multimeters
- Clamp Meters
- Infrared Thermometers



## **Electrical Test Tools**

- Earth Testers
- Insulation Testers
- Portable Oscilloscopes
- Battery Testers

## **Our Services**

- Turnkey Industrial Instrumentation, Automation and Electrical Projects
- Any Kind of Panel Retrofitment and modification Jobs.
- Repairing of Electrical Switchgears.
- Repairing of VFDs, PLCs, and HMIs.
- PLC Password Cracking.
- Instruments Installation, Calibration and services.
- Technical Consultancy



## WE DEAL IN

# **SIEMENS**





















































































































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