



Automation **Solutions**

We measure & control what matters to you



A ONE
INSTRUMENTS

Product **Catalogue**

About Us

We are a trusted supplier of industrial instruments and integrated solutions, serving sectors such as Sugar, Textile, Paper, Cement, Food, Chemical & Process industries. Our product range includes Pressure, Temperature, Flow, Level & other measuring instruments, as well as control and automation systems. We focus on delivering reliable equipment and customized solutions.



Vision

To be a trusted and proactive partner in industrial growth, playing our role in supporting industries during crises by delivering reliable, innovative solutions that boost productivity, efficiency, and sustainability. We envision empowering our clients through technology and expertise that ensure operational continuity, resilience, and long-term success.



Mission

Our mission is to provide high-quality industrial instruments and customized automation solutions that enhance operational safety, productivity, and compliance. We are committed to helping our clients reduce losses, minimize downtime, and improve efficiency through reliable technologies, expert consultation, and responsive support. We aim to build long-term partnerships based on trust, innovation, and measurable results.



Our Values

We are guided by integrity, innovation, and customer commitment. We value quality, safety, and long-term reliability in every product and solution we deliver. Our team fosters trust through technical expertise, responsive service, and a dedication to continuous improvement, ensuring that our clients succeed in an ever-evolving industrial landscape.



Our Services

We provide comprehensive industrial instrumentation and automation solutions, including supply of precision instruments for pressure, temperature, flow, and level measurement. Our services include system integration, calibration, installation support, and technical consultation. With a focus on quality and reliability, we help industries optimize performance, ensure safety, and maintain regulatory compliance.

Flow & Level

PRODUCT SHOWCASE



Electro Magnetic Flow Meters
For Water, Dairies & Chemicals .



Vortex Flow Meter For Steam,
Air & Water.



Thermal Mass Flow Meter
For Air & Gases



Orifical Type Flow Meters for Steam,
Air & Water



Turbine Type Digital Flow Meter
for Liquids



Ultrasonic Flow Meters
for Hot & Cool Water



Coriolis Mass Flow Meters



Flow Rate Totalizer Submersible
Level Transmitter



Submersible Level Transmitter
& Level Indicators



Radar & Ultrasonic Level Transmitter



Flush Mount Diaphragm Type
Level Transmitter



Magnetic Level Indicator
& Transmitter

Pressure & Temperature

PRODUCT SHOWCASE



Pressure & Vacuum Gauges for General use.



Diaphragm Type Pressure Gauges for Chemical & corrosive media



Digital Pressure Gauge & sensors



Pressure Switches & Alert



G/P & D/P Transmitters. Hydrostatic Pressure Transmitter



Process Indicator & Controller For Pressure & Temperature



Temperature Gauges



Thermocouple & RTD PT-100



No-Contact Type Temperature Sensor



Paperless Recorder for Temperature & Process.



Data Logger For Temperature & Process Modbus RS485, TCP/IP



Temperature Transmitters

Automation

PRODUCT SHOWCASE



Programmable Logic
Controller (PLC)



HMI & SCADA



Ethernet I/Os. Modbus TCP/IP
& Modbus RS-485



Servo Drive & Controller



"IOT" T/Cs & PT-100 / Analog Input.
Modbus RS485, TCP/IP



Gateway & Converters



Energy analyzer, IP Power &
Quality Meter, Data Logger



Isolated Signal Conditioner



Current & Voltage Transducer



Panel Accessories



Variable Frequency Drive (VFD)



Control Panels

Sensors & Power Supplies

PRODUCT SHOWCASE



Powers Supplies



Proximity Sensor, Metal Sensor



Photo Sensors, Ultra Sonic & Radar Sensors, Safety Beams



Wheel & Rotary Encoders



Fire Alarm System & Toxic Gas Detectors



Load Cell, Weighing Indicator & Weighing System



Vibration Transmitter



Test Instruments



Linear Transducers



Temperature & Humidity Transmitter & Data Logger



pH, Conductivity & DO Meters & Sensors



Analytical Sensors

Valves & Accessories



Control Valve With I/P Positioner



Control Valve Globe Type



De-Super Heating System for Super Heated Steam



V-Port Sagment Valve With Pneumatic Actuator & Positioner



Matel Seated Butterfly Valve with Pneumatic Actuator



Ball Valve with Pneumatic Actuator+ O/C Switch



I/P Positioner & Transducer. Limit Switches



Electric & Pneumatic Actuators



Globe Valve



Gate Valve



Butterfly Valve



Non-Return Valve



Safety Valve



Ball Valve



Pressure Reducing Valve



Knife Valve



Bellow Sealed Valve



Reducing Valve



T.D Steam Trap



F.T Steam Trap



Strainer Valve



Diaphragm Valve



Flush Valve



M.S / S.S Flanges



Angle Seat Valve



Solenoid Valve



Solenoid Control Valve



Globe Valve



Ball Valve

PRODUCT SHOWCASE

Calibration & Services

Consultation and Technical Support:

Providing expert advice and troubleshooting to optimize your operation.

Maintenance and Repair:

Minimizing downtime and extending the lifespan of your equipment.

Calibration and Testing:

Ensuring your instruments deliver accurate and reliable performance.



A ONE
INSTRUMENTS

1st Floor, Shoukat Building, Azeem Street, 10-Brandreth Road, Lahore-Pakistan

Tel: 042-37674229, 0300-4638010 E-mail: aone767@hotmail.com

sales@aoneinstruments.com
www.aoneinstruments.com

