



BASIC INSTRUMENTATION



ABOUT US

Potentia has over 25 years of rich experience for execution of projects in Oil & Gas, Fertilizers, Power & Energy sectors of Pakistan. We have reliable and , trusted explosion or non-explosion proof instrumentation for all your needs and all in compliance with the international standards.

We provide customized solutions for application-specific requirement of our clients

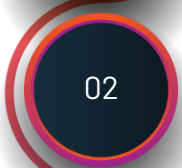


OUR OFFERINGS



TEMPERATURE MEASUREMENT

Temperature measurement and analysis is critical, if not measured correctly can endanger workplace security & affect product quality



PRESSURE MEASUREMENT

Obtaining accurate and meaningful data is vital in determining the quality and consistency of the product.



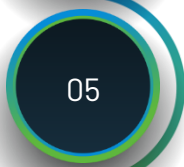
FLOW MEASUREMENT

Flows must be kept within safe limits; monitoring flow indicate infringements of low or high flow conditions.



LEVEL MEASUREMENT

When working in industrial settings, getting accurate level measurements saves time and money, and optimizes the performance of your plant and its processes



ACCESSORIES

Accessories such as bleed (vent) fittings, mounting brackets, chemical and remote seals ,heated enclosure and other as per requirement

Temperature measurement is the foundation for your efficient plant operation. Our products are 100% reliable & trusted worldwide when it comes to quality, accuracy, and effectiveness of our equipment in instrumentation. Our product Range include

- Field Mount Temperature Transmitters
- Rail Mount Temperature Transmitters
- Head Mount Temperature Transmitters
- Thermowells
- Thermocouple Temperature Sensor



Pressure measurement is the heart of any industry for its smooth and efficient operation. Our products are 100% reliable & trusted worldwide when it comes to quality, accuracy, and industry leading performance. Our product Range include

- Absolute Pressure Transmitters
- Differential Pressure Transmitters
- Gauge Pressure Transmitters
- Multivariable Transmitters
- Pneumatic Pressure Transmitters

Measure the flow of liquids, gas and steam with a greater confidence. Our products are 100% reliable & trusted worldwide when it comes to quality, accuracy, and industry leading performance. Our product Range include

- Coriolis Meter
- Electromagnetic Flow Meter
- Primary Flow Differential Pressure Products
- Thermal Flow Meter
- Vortex Flow Meter
- Swirl Meter



Potentia provides a complete range of level measurement devices for every application. Our products are 100% reliable & trusted worldwide when it comes to quality, accuracy, and industry leading performance. Our product range include

- Buoyancy level Sensors & Switches
- Guided Wave Radar Level Transmitters
- Laser Level Transmitter
- Magnetic Level Gauges
- Ultrasonic Level Transmitters