



1-888-TRERICE  
www.trerice.com

## Industrial Product Overview



### Trerice Industrial Products

For over 80 years, Trerice has been recognized as the preeminent source for Industrial Instrumentation and Controls. Our extensive product line enables us to provide product to match any pressure, temperature or control requirement.

Since our beginning in 1923, it has been our objective to exceed our customer's needs. We welcome you to challenge Trerice to exceed your expectations, whether it be product application information, technical assistance or to schedule an on site evaluation.

Our complete catalog is presented on our website ([www.trerice.com](http://www.trerice.com)) or contact us toll free at 1-888-TRERICE to request the printed version.



# TEMPERATURE

## Bimetal Thermometers

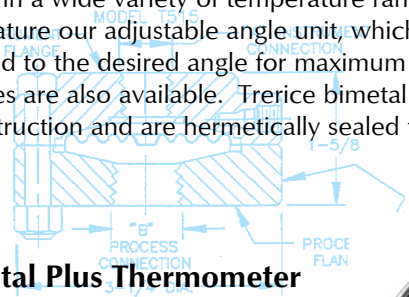
Trerice bimetal thermometers are available in a wide variety of temperature ranges and case sizes to meet your every need. We feature our adjustable angle unit, which enables the unit to be put in place and then adjusted to the desired angle for maximum readability. Fixed back or bottom connection case styles are also available. Trerice bimetal thermometers feature all welded stainless steel construction and are hermetically sealed to ensure trouble free operation.



## Bimetal Plus Thermometer

Trerice has added an internally mounted thermocouple or RTD to our popular bimetal and created the Plus. This dual sensor design allows for remote temperature monitoring while still providing the local indication, quality, and accuracy that you expect in our standard bimetal thermometer.

The Plus feature eliminates the need for additional connections when upgrading a mechanical system to include electronic remote temperature sensing, making installation a snap and providing substantial cost savings.



4.18

3.30

## Remote Mounted Thermometers

Trerice offers a complete line of remote mounted thermometers for reading of temperatures up to 100 feet away. These units are available with stainless steel or cast aluminum case construction. Sensing bulbs and capillary tubing can be specified in a wide variety of materials including copper, Stainless Steel and Teflon covered.



## RTDs / Thermocouples

Trerice RTDs and Thermocouples are the ideal temperature sensors for use with electronic controllers or digital indicators. A wide variety of configurations and materials of construction are available for virtually any temperature sensor application.



## Thermowells

Trerice offers an extensive line of thermowells for all of our temperature sensing instruments. Trerice thermowells range from standard threaded units to flanged and sanitary styles. Materials of construction include Brass and 316 Stainless Steel as well as special application materials such as Hastelloy B/C, Inconel and Titanium. See our full catalog for more details.



# PRESSURE

## Solid Front Process Gauges



Trerice process gauges feature a solid front / blow-out back, case design that meets or exceeds ASME B40.1 specifications. Trerice process gauges provide exceptionally long lasting service in harsh or difficult applications. Another unique feature of Trerice Process Gauges is that they are hermetically sealed at the factory and require no additional kits or parts when liquid filling is recommended, saving you time and money. Of course factory liquid filling is always available. Case materials include Stainless Steel or Polypropylene. Wetted parts are available in Bronze, Stainless Steel or Monel.

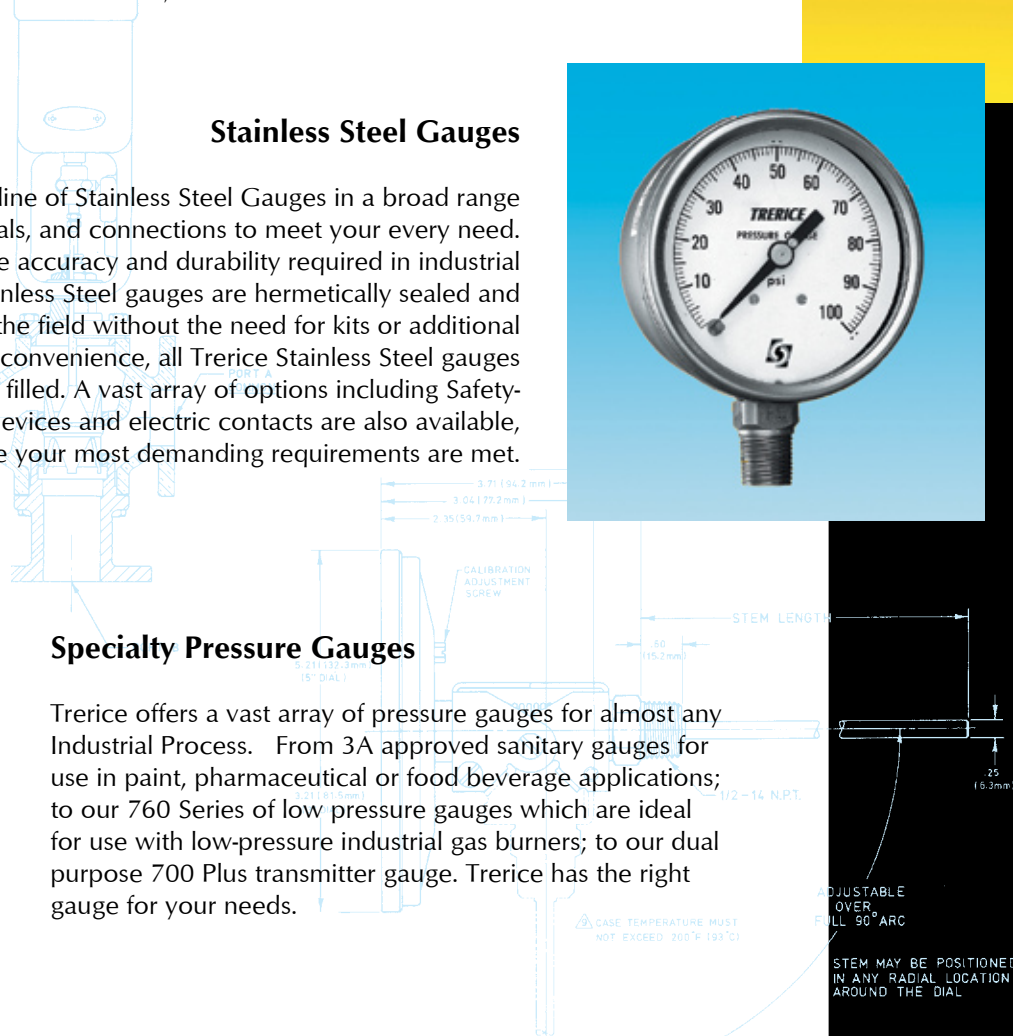
## Stainless Steel Gauges

Trerice offers a complete line of Stainless Steel Gauges in a broad range of sizes, wetted materials, and connections to meet your every need. These gauges provide the accuracy and durability required in industrial applications. Trerice Stainless Steel gauges are hermetically sealed and can be liquid filled in the field without the need for kits or additional parts. For even more convenience, all Trerice Stainless Steel gauges can be factory liquid filled. A vast array of options including Safety-Glass lenses, throttling devices and electric contacts are also available, to ensure your most demanding requirements are met.



## Specialty Pressure Gauges

Trerice offers a vast array of pressure gauges for almost any Industrial Process. From 3A approved sanitary gauges for use in paint, pharmaceutical or food beverage applications; to our 760 Series of low pressure gauges which are ideal for use with low-pressure industrial gas burners; to our dual purpose 700 Plus transmitter gauge. Trerice has the right gauge for your needs.



## Diaphragm Seals

Trerice Diaphragm seals protect and isolate pressure sensing instruments from corrosive or viscous process fluids. All full size and "Mini" Trerice diaphragm seals are manufactured to be "continuous duty", which minimizes the possibility of diaphragm rupture leading to the escape of the process fluid. Trerice diaphragm seals are available in a number of different styles and configurations in a wide variety of materials.

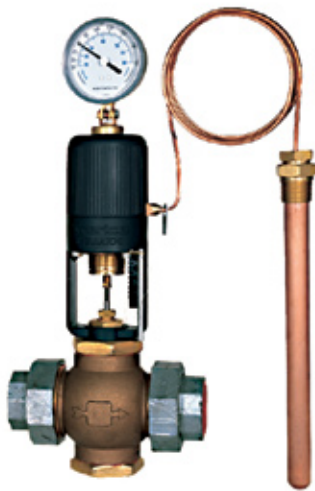




# Industrial Control Products

For years Trerice has maintained a reputation as THE source for steam and water monitoring and control. Our "Self-Op" temperature regulator is the ideal choice for temperature control of tanks, heat exchangers and water-cooled industrial equipment. The self-operating design provides reliable performance without the need for external power sources. Trerice also offers a complete line of heavy-duty pneumatic and electric operated control valves to meet even the most severe service requirements. Trerice can complete your control loop with all of the necessary components including Auto-Tuning PID Controllers, I/P transducers and enclosures. Our customer service reps and application specialists are ready to assist with every application in and around your plant. You can rely on Trerice to provide the best solution for all your control requirements.

## "Self-Op" Temperature Regulators



## Electronic Controllers



## Control Valves



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