World-Class Quality Instruments

Since 1916





MANUFACTURING CO.

World-Class Thermometers



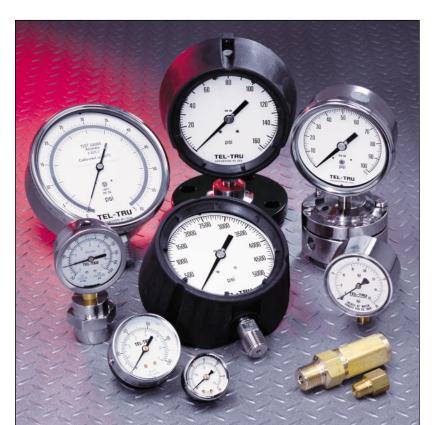
Bimetal Thermometers

Tel-Tru Manufacturing Company manufactures a complete line of bimetal thermometers in accordance with ASME B40.3 Standards. We have the largest selection of ranges and configurations available in the industry.

Standard Specifications Include:

- All-Welded 304SS Construction
- Dial Sizes of 1", 1-3/8", 1-3/4", 2", 3", 4", and 5"
- Hermetically Sealed
- Easily Recalibrated
- NPT and BSPT Connections
- Overrange Protection
- Accuracy ±1% Full Span

- Stem Lengths available up to 120"
- Stems Diameters include .140", .150", .187", 6mm, .250", 8mm, and .375"
- 316SS Wetted Parts Available
- Silicone Filled Available
- Union Connection Available
- Custom Configurations Available



Pressure Gauges

Our line of pressure gauges and accessories may be used in various markets: oil, gas, petrochemical, drilling production, refining, pipelines, power, hydraulic, HVAC, food processing, service and storage, pool and spa, and irrigation industries. A variety of models, configurations, and options are available.

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MODEL	
• Model 10	1/2% Process, Solid Front, Blowout Back Case, Receiver, Altitude
 Model 30 	1% Stainless Steel Dry or Liquid Filled
 Model 31 	1% Stainless Steel Dry or Liquid Filled
 Model 32 	1-1/2% Stainless Steel Dry or Liquid Filled
 Model 33 	Industrial/Hydraulic
 Model 37 	1-1/2% Low Pressure 4"
 Model 42 	1/4% Test
 Model 50 	Metal Case Utility

Plastic Case Utility

4-1/2" Mechanical Contractor

Model 55 Low Pressure Diaphragm Utility

- **DIAPHRAGM SEALS** Threaded, Flanged, Welded
- Mini Seals

Model 51

Model 52

Sanitary

ACCESSORIES

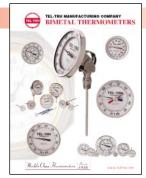
- Ray Pressure Snubbers™
- Needle Valves
- Siphons
- Gauge Cocks

PRODUCTS AVAILABLE FROM TEL-TRU

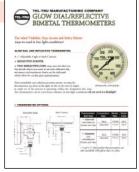
www.teltru.com × info@teltru.com

Temperature Products

Tel-Tru has established a reputation for producing thermometers that are the **world standard** for quality workmanship and accuracy. Our focus today, as it was in 1916, is to meet customers' requirements with quality products, leading technology and responsive service. For extensive product information or to download product literature, visit: http://www.teltru.com/temp_prod.asp



Bimetal Thermometers
These heavy-duty all stainless steel designs are available with a variety of dial
sizes and a broad selection of
temperature range and stem
length configurations.



Glow Dial
Thermometers
Tel-Tru Glow Dial
Thermo-meters are ideal
when visibility, easy
access, and safety matter.



Digi-Tel Thermometers
Digi-Tel Thermometers combine the easy, quick visual reference feature of a local indicator and the precision readout of a digital thermometer with a unique interchangeable probe concept.



Digi-Tel Temperature
Transmitter
The transmitter offers maxim

The transmitter offers maximum flexibility and rugged durability, for use in a broad range of industrial applications, through a modular fit with Tel-Tru Digi-Tel Sensor Probes and Display Modules.



Electronic Calibration Instruments

Tel-Tru Loop Calibrators and RTD Source/Simulators offer the highest accuracy in a rugged, lightweight package.



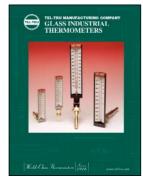
Remote Reading Thermometers

Tel-Tru Gas Actuated and Vapor Tension Thermometers offer dependability, durability, and accuracy for remote mounting applications.



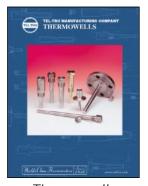
Tel-Fast Non-Contact Thermometers

Tel-Fast is the most affordable hand-held, battery-operated sensor that safely and accurately measures surface temperature using non-contact infrared technology.



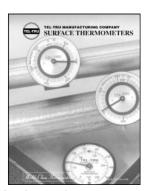
Glass Industrial Thermometers

Tel-Tru offers 7", 9", and 12" aluminum case blue spirit fill Glass Industrial Thermometers. Configurations available include adjustable angle, straight form, and angle form thermometers.



Thermowells

Tel-Tru Thermowells are of the highest quality material and workmanship. They are machined from solid bar stock for standard or high velocity requirements in a large selection of materials and coatings.



Surface Thermometers
Tel-Tru Surface Thermometers
are designed to measure
surface temperatures on a
wide variety of surfaces and
are available in several
configurations.

PRODUCTS AVAILABLE FROM TEL-TRU

www.teltru.com × info@teltru.com

Sanitary Products

Tel-Tru sanitary temperature and pressure instruments are engineered to meet the stringent performance and material demands within dairy, food, chemical, biotechnology, and pharmaceutical environments. For extensive product information or to download product literature, visit:

http://www.teltru.com/ sanitary.asp



Sanitary Bimetal Thermometers

Tel-Tru Sanitary Bimetal Thermometers offer the high quality and accuracy of our world-class bimetal line of thermometers, and can be customized for practically any sterile system.



Digi-Tel Sanitary Thermometers

Tel-Tru Digi-Tel Sanitary Thermometers offer the utmost in critical temperature measurement, and can be customized for practically any sterile system.

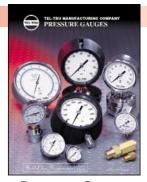


Sanitary Pressure Gauges

Tel-Tru Sanitary Pressure Gauges are engineered to meet the stringent performance and material demands within dairy, food, chemical, biotechnology and pharmaceutical environments.

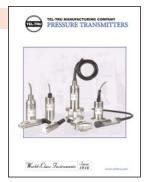
Pressure Products

Rugged features make the line of stainless steel gauges a top choice for process, power, hydraulic and OEM requirements. Also, Tel-Tru's pressure transmitters are available, in a compact all welded stainless steel housing with a variety of available connections for the pressure port and electrical connections for output signal transmission. For extensive product information or to download product literature, visit: http://www.teltru.com/pres_prod.asp



Pressure Gauges

Rugged features make the line of stainless steel gauges a top choice for process, power, hydraulic and OEM requirements. A full selection of dial sizes, pressure ranges, and case configurations are available.



Pressure Transmitters
Tel-Tru Pressure Transmitters
have a compact all welded
stainless steel housing. We
offer a variety of connections
for the pressure port and
electrical connections for
output signal transmission.

Food Service/Processing/Grilling Products

Tel-Tru offers a variety of temperature measurement products for Food/Beverage Processing, Food Service, Barbecue, Cooking, OEM Equipment, and Retail. For extensive product information or to download product literature, visit:

http://www.teltru.com/ food_service.asp



Food Service Thermometers
Tel-Tru offers a wide selection
of NSF® approved meat/
poultry thermometers, spot
check and testing thermometers, and professional food
testing thermometers.



Check-Temp Calibrators
The Check-Temp Calibrator is a
dry block temperature calibrator
that allows accurate verification
of thermometer accuracy at the
temperature point critical to the
user's actual application.



Barbecue Thermometers

Tel-Tru offers a variety of NSF® approved food service thermometers for food and beverage processing, food service, barbecue, cooking, OEM equipment and retail.