

PLUMBING PRODUCTS

Commercial and Residential











Trerice offers a variety of products ideally suited for the commercial and residential plumbing markets. Our Tridicators measure both temperature and pressure in hot water boilers. Gas and Water Test Gauges are important tools for passing building inspections. Low Pressure Gauges accurately measure pressures of 10 psi or less in applications such as natural gas. Trerice 800B Utility Gauges and Hydro-Therms are essential to plumbing contractors, providing excellent pressure and temperature measurement at an economical cost.

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 is product application information, technical assistance or to schedule an on-site evaluation.



Economy Bimetal Thermometer

Plumbing Products

The Trerice "Econo-Met" thermometer is both an accurate and cost effective way to measure hot water in hydronic systems. The 2" stem make this the ideal instrument where there are space restrictions. An included 1/2 NPT brass thermowell or 3/4 NPT brass sweatwell provide alternate ways for installation



SPECIFICATIONS	ECONOMY BIMETAL THERMOMETER			
Model	PEB130 Economy Bimetal with 1/2 NPT Brass Thermowell PEB132 Economy Bimetal with 3/4 NPT Brass Sweatwell			
Dial Size	21/2 (63mm)			
Case	Zinc Plated steel			
Ring	304 Stainless steel			
Stem	Brass, 9mm diameter			
Coil	Bimetallic			
Connection	¹ / ₂ NPT Brass thermowell or brass sweatwell for ³ / ₄ NPT Tee			
Window	Glass, hemetically sealed			
Pointer	Aluminum black painted			
Dial Face	Aluminum, white background with black & red graduations and markings			
External Reset	Yes			
Accuracy	2% Full Scale			
Approximate Shipping Weight	0.3 lbs. (0.14 kg)			

Part Number	Connection	Range
PEB13027	¹ / ₂ NPT Brass Thermowel l	0° to 250° F/C
PEB13227	³ /4 NPT Brass Sweatwell	0° to 250° F/C

TRERICE PLUMBING PRODUCTS

Along with our line of plumbing products, we would like to introduce you to three of our most popular items. To see our complete line of pressure and temperature instrumentation and controls visit our website at www.trerice.com.



SX9 Light Powered Digital Thermometer

The Trerice SX9 is ideally suited for replacement of existing "mer cury-in-glass" glass thermometers in environmentally conscious applications. It features a rugged cast-aluminum case and an easy to read LCD display. The unique Min/Max feature provides an instant recall of minimum and maximum temperatures over a given time period and is easily reset.



600CB Contractor Pressure Gauge

The Trerice 600CB Contractor Gauge is the industry standar d. It is the most frequently specified HVAC pressure gauge within the construction industry. This gauge offers high reliability and accuracy (1%) at a moderate price. The 600CB is furnished with a cast aluminum case and lead free wetted parts.



91000 Series Temperature Regulator

The 91000 Series Temperature Regulator is the preferr ed choice of OEMs, mechanical contractors and specifying engineers. The 91000 is self operated and requires no external power. It is ideal for regulating the temperature of tanks, process steams and various types of industrial equipment. An indicating dial is available as an option and is used to verify process temperature.

TRERICE PLUMBING PRODUCTS

GAS & WATE Register Gas and Water Test Gauges are integral tools for passing building inspections. Once the system has been pressurized, any leaks are visible as a pressure drop on the dial of the Gas Test Gauge. The Water Test Gauge Thas a ³/4 NPT hose bib connection mounted at 12 o'clock for easy viewing and accurately measures in-line water Gauge Spressure. A maximum register pointer is available on either gauge having a dial range of 60 psi or greater.



SPECIFICATIONS	GAS TEST GAUGE	WATER TEST GAUGE
Model	120 Gas Test Gauge	122 Water Test Gauge
Dial Size) m m 0 5 (′	2 1/2" (63mm)
Wetted Parts	Bronze tube, brass socket	3ronze tube, brass socket
Connection	³ /4 NPT female	³ /4 NPT female hose-bib connection, 12 o'clock mount
Case	Steel, black painted	Steel, black painted
Window	cilyrc A	cilyrc A
Pointer	Steel, black painted	Steel, black painted
Ring	Steel, black painted	Steel, black painted
Accuracy	3-2-3%, Grade B	3-2-3%, Grade B
Maximum Temperature	150° F (65° C)	150° F (65° C)
Approximate Shipping Weight	0.6 lbs. (0.27 kg)	0.4 lbs. (0.18 kg)

Gas Test Gauge Part Number *	Water Test Gauge Part Number *	Range
PGT12010	-	0 to 15 psi
PGT120190	-	0 to 15 psi/kPa
PGT120191	-	0 to 30 psi/kPa
PGT120192	-	0 to 60 psi/kPa
PGT120193	-	0 to 100 psi/kPa
-	PWT122194	0 to 160 psi/kPa
-	PWT122196	0 to 300 psi/kPa

^{*} Add MAX to any part number for Maximum Registering Pointer. (60 psi and gr eater only)

Example: PGT120192MAX

PRESSURE GAUGE



Trerice Low Pressure Gauges are essential for accurately measuring low pressures such as natural gas. This gauge employs a diaphragm capsule element to accurately measure pressures of 10 psi or below. The case is drawn steel with brass wetted parts.

SPECIFICATIONS	LOW PRESSURE GAUGE
Model	162 Low Pressure Guage
Dial Size	2 ¹ /2" (63mm)
Wetted Parts	Brass diaphragm capsule and socket
Movement	Brass
Connection	Lower male, 1/4 NPT
Case	Steel, black painted
Window	Polycarbonate, snap-in
Pointer	Steel, blank painted
Dial Face	Aluminum, white background with black graduations and markings
Accuracy	2%
Maximum Temperature	140° F (60° C)
Approx. Shipping Weight	0.5 lbs. (0.23kg)

Part Number	Range
PLP16201	0 to 15" H ₂ O
PLP16203	0 to 60 " H ₂ O
PLP16204	0 to 100 " H ₂ O
PLP16211	0 to 20 oz/in ² / 34" H ₂ O
PLP16221	0 to 3 psi
PLP16222	0 to 5 psi
PLP16223	0 to 10 psi

TRERICE PLUMBING PRODUCTS

800B UTILITY GAUGE



The Trerice 800B Utility Gauge is designed for general pressure indication requirements. This gauge provides excellent accuracy (1.6% full scale) and reliability at an economical cost. The case is drawn steel and wetted parts are brass.

SPECIFICATIONS	800B UTILITY GAUGE			
Model	800B			
Dial Sizes	1 ¹ / ₂ " (40mm), 2" (50mm), 2 ¹ / ₂ " (63mm), 4" (100mm)			
Wetted Parts	Bronze tube, brass socket			
Movement	Brass			
Connection	1/8 NPT (not available with 4" dial size) 1/4 NPT (not available with 1 1/2" dial size)			
Case	Drawn steel, black finished, stem-mounted flangeless			
Window	Acrylic			
Pointer	Steel, black painted			
Dial Face	Aluminum, white background with black graduations and markings			
Accuracy	1.6% Full Scale			
Maximum Temperature	180° F (82° C)			
Approximate Shipping Weight	1 ½": 0.2 lbs. (0.09 kg) 2 ": 0.3 lbs. (0.14 kg) 2 ½": 0.3 lbs. (0.27 kg)			

How To Orde(Example 800B 2502 L A 110)

Model	Dia	l Size	Co	nnection Size		Connection Lo	cation	Units of N	leasure	Range Code	e
800B	15	1 1/2"	01	1/8 NPT	L	Lower	Α	psi	See Range	Table	
	20	2″	02	1/4 NPT	В	Back	D	psi/kPa			
	25	2 ¹ /2"									
	40	4"									

Range Codes	Specific Ranges
010	30" Hg to 0
020	30" Hg to 15 psi
030	30" Hg to 30 psi
040	30" Hg to 60 psi
050	30" Hg to 100 psi
060	30" Hg to 150 psi
070	30" Hg to 300 psi

Range Codes	Specific Ranges
080	0 to 15 psi
090	0 to 30 psi
100	0 to 60 psi
110	0 to 100 psi
120	0 to 160 psi
130	0 to 200 psi
140	0 to 300 psi

Range Codes	Specific Ranges
150	0 to 400 psi
160	0 to 600 psi
180	0 to 1000 psi
190	0 to 1500 psi
200	0 to 2000 psi
210	0 to 3000 psi
220	0 to 5000 psi



