### **Bi-Metal Pocket Thermometers**

#### Features:

- case: 304 stainless steel hermetically sealed
- crystal: extra heavy polycarbonate
- stem: 304 series stainless steel
- external reset with hex nut on back of case
- bi-metal element: responsive actuation by bi-metal helix
- dampening: bi-metal helix is coated with a viscous silicone to minimize pointer oscillation
- scale length: approximately 2-1/8" (54mm)
- accuracy: 1%
- polyethylene carrying case with clip

Temperature Range	Part #	Price/E
0-220°F	PT220	\$21.80
50-550°F	PT550	21.80

# **Magnetic Surface Mount Thermometers**

#### Features:

- case: steel, 2" x ½"
- dial: polished aluminum
- bi-metal element: responsive actuation by bi-metal helix
- accuracy: ± 2%

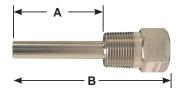
#### 2" Face

Temperature Range	Part #	Price/E
0-250°F	MT250	\$42.40
0-500°F	MT500	42.40

# 316 Stainless Steel Threaded Thermowells

#### Features:

¾" male NPT process connection



'A' dimension	'B' dimension	Part #	Price/E
15/8"	2½"	75TH2R015SS	\$108.60
21/2"	4"	75TH2R025SS	87.50
4½"	6"	75TH2R045SS	135.50
7½"	9"	75TH2R075SS	160.00

# 180° Steam Gauge Siphons

### Application:

• In steam service, the siphon will prevent hot steam from entering a pressure gauge, diaphragm seal or transmitter.



Recommended for applications involving temperatures above 100°F (37°C). Also use siphons whenever condensing hot vapors (not just steam) are present.

#### Features:

- red brass pipe
- complies with ASTM B-43
- pressure rating: 200 PSI at 406°F

Mala IDC	Red Brass	
Male IPS	Part #	Price/E
1/4"	401-01	\$33.25

## Features:

- steel pipe
- 1/4" NPT schedule 40 steel, welded
- pressure rating: 175 PSI at 340°F

Mala IDC	Steel	
Male IPS	Part #	Price/E
1/4"	401-01S	\$14.25