

Temperature Gauges

Clamp-On



- Provides fast and accurate temperature readings of pipes with diameters between 1/2" & 4"
- Chrome plated steel case
- Acrylic window
- Bi-metallic element movement
- Standard reset

Temperature Range	Dial Size	Connection	Brand	Part Number
0 to 115C (30 to 240F)	2 1/2"	Flexible steel spring fastening	Winters	167

HVAC Bi-Metal - Centre Back & Bottom Mount - Steel Case



- For use in small boilers, tanks, pipes and other HVAC industry needs
- Steel case
- Glass window
- Standard reset
- 1/2" NPT brass thermowell

Temperature Range	Dial Size	Connection Size	Brand	Part Number
0 to 120C (30 to 250F)	3 1/2"	2", Centre back mount	Winters	160
0 to 120C (30 to 250F)	3 1/2"	2", Bottom mount	Winters	165

HVAC Bi-Metal - Centre Back Mount - Aluminum Case



- For general purpose industrial use
- Aluminum case
- Acrylic window
- Brass connection
- Coiled bi-metal element
- Bulb stem with detaching thermowell, length: 2 1/2"



Temperature Range	Dial Size	Connection Size	Brand	Part Number
0 to 120C (30 to 250F)	2 1/2"	1/2", Centre back mount	Boshart	TW25
0 to 120C (30 to 250F)	3"	1/2", Centre back mount	Boshart	TW30

Temperature Gauges & Tridicators

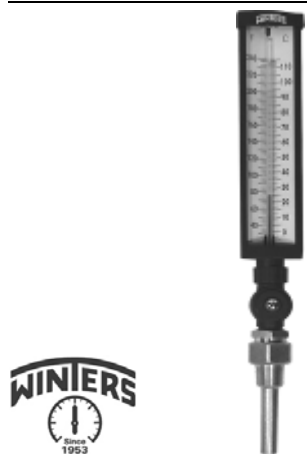
Hot Water



- 8" scale used in industrial applications where inexpensive instruments are required
- Red organic liquid filled glass tube
- Separable brass stem

Temperature Range	Connection	Well	Brand	Part Number
5 to 135C (40 to 280F)	Straight	1/2" NPT	Winters	172
5 to 135C (40 to 280F)	Angle	1/2" NPT	Winters	173

Industrial



- 9" scale used for all types of industrial applications
- Red organic liquid filled glass tube
- Impact resistant
- Brass thermowell & swivel nut
- 3 1/2" aluminum stem

Temperature Range	Connection	Well	Brand	Part Number
0 to 115C (30 to 240F)	Swivel	3/4" NPT	Winters	T100A

Tridicators - Back & Bottom Mount



- Measures both temperature & pressure
- For use with boilers & heating systems
- Black steel case
- **Part Number 401** has an extended stem

Pressure Range	Temperature Range	Dial Size	Connection	Brand	Part Number
0-75 psi/kPa	30-240C&F	2 1/2"	1/4" NPT, Centre back mount	Winters	404
0-75 psi/kPa	30-240C&F	2 1/2"	1/4" NPT, Centre back mount	Winters	401
0-75 psi/kPa	30-240C&F	3"	1/2" NPT, Centre back mount	Winters	402
0-75 psi/kPa	30-240C&F	3"	1/2" NPT, Bottom mount	Winters	403
0-200 psi/kPa	30-240C&F	3"	1/2" NPT, Centre back mount	Winters	407
0-200 psi/kPa	30-240C&F	3"	1/2" NPT, Bottom mount	Winters	405