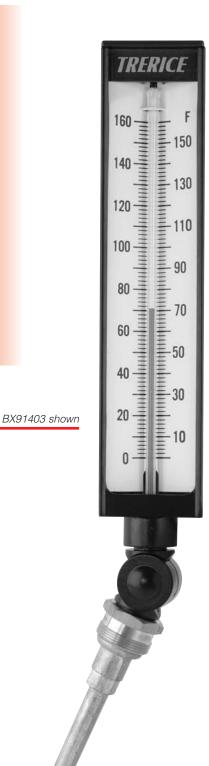
Adjustable Angle

• 9" • 12" Scale Sizes



7", 9", 12" Scale ± 1 Scale Division **Accuracy Cast Aluminum Case** Adjustable Angle Stem

Recognized globally as the Trerice "BX" Industrial Thermometer, this is an instrument of extreme accuracy and rugged dependability. Available in scale sizes of 7" (AX9), 9" (BX9), & 12" (CX9), with a durable cast aluminum case, this universally adjustable, liquid-in-glass thermometer is the most widely specified instrument of its kind.

· Optional features available: Please consult the Options & Accessories Section for details.

Thermowell

• For applications where the process media may be corrosive or contained under pressure, the use of a thermowell is required to prevent damage to the thermometer and facilitate its removal from the process. (Refer to page 152)

Specifications							
Models AX9 BX9 CX9	Scale Sizes 7" 9" Adjustable Angle 12"						
Fill Type	Spirit: Blue colored, organic						
Case	Cast Aluminum, blue epoxy finish						
Stem	Aluminum, brass, 304 stainless steel or air-duct style available						
Connection	Standard: 11/4-18 UNEF-2A coupling nut						
	Air-Duct: Reversible mounting flange with 3 bolt holes						
Window	Acrylic on ranges to 300° F Glass on ranges over 300° F						
Tube	Lens front, magnifying type						
Scale	Aluminum, white background with black graduations and markings						
Top Plate	ABS						
Accuracy	Accuracy ±1 scale division						
Approximate	e Shipping Weight AX9: 1.5 lbs [0.68 kg] BX9: 1.6 lbs [0.73 kg] CX9: 2.0 lbs [0.91 kg]						

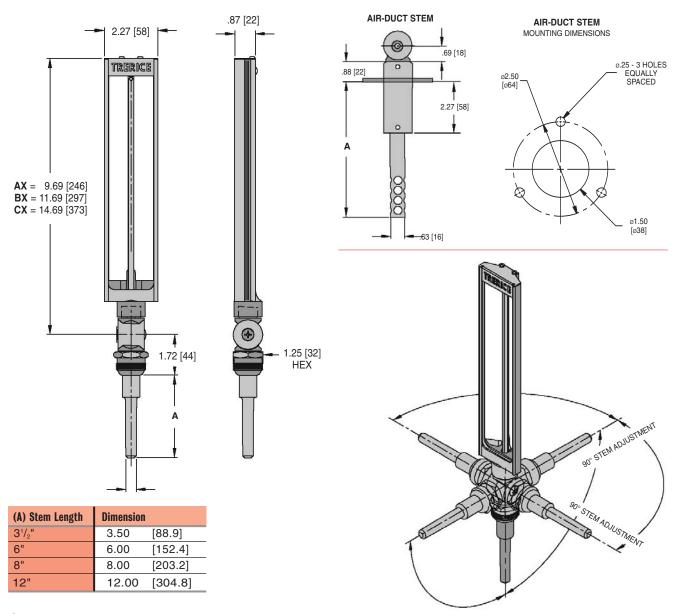
HOW TO ORDER

HOW TO ORD	ER	Sample Order Number: BX9 1 403 07				
Model	Stem (Material)	Stem	(Length)	Specific Range		
AX9 7" Adjustable BX9 9" Adjustable CX9 12" Adjustable	 Aluminum (standard) Brass 304 SS Air-Duct (Aluminum)*— 	403 406 408 512 006 012	31/2" 6" 8" 12" 6" Air-Duct 12" Air-Duct	See Standard Ranges		



Adjustable Angle

All dimensions are nominal. Dimensions in [] are in millimeters.



Standard Ranges

Fahi	Fahrenheit Scale Celsius Scale		Dual	Scale	Fahrenheit		Celsius		
Range Code	Range	Range Code	Range	Range Code	Range	Figure Intervals	Minor Divisions	Figure Intervals	Minor Divisions
01	–40° to 110°F	17	–40° to 40°C	41	-40° to 110°F & -40° to 40°C	10°	2°	5°	1°
02	0° to 100°F	24	–18° to 38°C	42	0° to 100°F & −18° to 38°C	5°	1°	5°	0.5°
03	30° to 130°F	25	0° to 55°C	43	30° to 130°F & 0° to 55°C	5°	1°	5°	1°
04	0° to 160°F	26	–18° to 70°C	44	0° to 160°F & −18° to 70°C	10°	2°	5°	1°
06	30° to 180°F	27	0° to 83°C	46	30° to 180°F & 0° to 83°C	10°	2°	5°	1°
07	30° to 240°F	19	0° to 115°C	47	30° to 240°F & 0° to 115°C	10°	2°	5°	1°
80	30° to 300°F	20	0° to 150°C	48	30° to 300°F & 0° to 150°C	10°	2°	10°	2°
09	50° to 400°F	28	10° to 205°C	49	50° to 400°F & 10° to 205°C	25°	5°	10°	2°
15	50° to 500°F	31	10° to 260°C	55	50° to 500°F & 10° to 260°C	25°	5°	10°	2°

Dual scale figure intervals may differ

