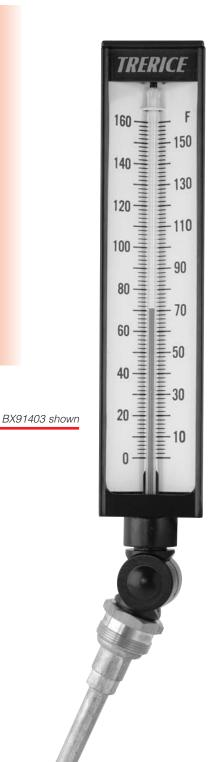
Adjustable Angle

• 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	Scale Sizes 7"							
BX9 CX9	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	±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

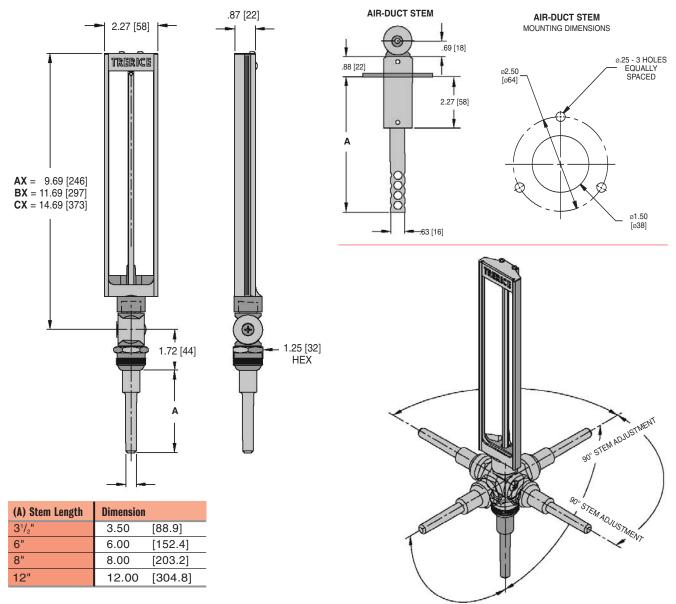
Sample Order Number: BX9 1 403 07 Specific Range Model Stem (Material) Stem (Length) AX9 7" Adjustable 1 Aluminum (standard) 403 31/2" See Standard BX9 9" Adjustable 2 Brass 406 6" Ranges 3 304 SS 408 8" CX9 12" Adjustable 512 12" 006 6" Air-Duct 9 Air-Duct (Aluminum)* 012 12" Air-Duct

* Not for use with Thermowells



Adjustable Angle

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



Standard Ranges

Fahrenheit Scale Celsius Scale		ius 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°
08	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

