

ADJUSTABLE ANGLE BI-METAL THERMOMETER

FT41



FEATURES & SPECIFICATIONS

- Adjustable pivot that allows the movements of an angle up to 90°
- Bi-metallic coil sensing element for reliable readings
- Dual scale temperature reading in Degree Celsius (°C) and Fahrenheit (°F)
- Glycerin filled for system or equipment with excessive shock and vibration (Optional, upon request)
- Design conforms to EN 13190
- Applicable for Building Services, Air-Conditioning, Refrigeration, Heating System, General Industries.

SPECIFICATIONS

Dial Size	3" (80mm) 4" (100mm) 5" (125mm)
Stem Length (Including Thread)	2½" (65mm) 4" (100mm) 6" (150mm) 9" (225mm) 12" (300mm)
Case	Stainless Steel 304
Bezel	Stainless Steel 304
Lens	Glass
Stem	Stainless Steel 304 Stainless Steel 316
Connection	½" BSPT / NPT
Accuracy	+/- 1.0% of Full Scale Value
Protection	IP54 - without liquid filled IP65 - with liquid filled



PRODUCT IDENTIFICATION CODE

		FT41	-	080	x	065	.	0/120
Type / Model	Adjustable Angle	FT41						
Dial Size	3" (80mm) 4" (100mm) 5" (125mm)			080 100 125				
Stem Length	2½" (65mm) 4" (100mm) 6" (150mm) 9" (225mm) 12" (300mm)					065 100 150 225 300		
Temperature Range	0°C ... 120°C ; 30°F ... 250°F 0°C ... 200°C ; 30°F ... 390°F -20°C ... 60°C ; -4°F ... 140°F -30°C ... 50°C ; -20°F ... 120°F -40°C ... 40°C ; -40°F ... 110°F							0/120 0/200 020/60 030/50 040/40

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