

BI-METAL THERMOMETER - BM500 SERIES

WISCO BM500 series bi-metal thermometer is ideal for most rugged industrial temperature measurement application, such as in HVAC and other industrial applications. These thermometers are available in bottom or centre back entry.



SPECIFICATION

Nominal Diameter	2½" (65mm), 4" (100mm)
Case	Steel
Lens	Glass
Ring	Steel Chrome Plated / Painted Black
Stem Length	2½" (65mm), 4" (100mm), 6" (150mm)
Stem Material	Brass (Stainless Steel Optional)

Pointer	Aluminium, Painted Black
Connection	1/2" BSP Bottom & Back Entry
Operation Pressure	675 psi
Ambient Temperature	-30°C to 70°C
Scale Reading	Celsius (°C) & Fahrenheit (°F)
Protection	IP50

STANDARD RANGE

Range	Bottom Entry			Back Entry		
	2½" (65mm)	4" (100mm)	6" (150mm)	2½" (65mm)	4" (100mm)	6" (150mm)
0 ~ 120°C / 30 ~ 250°F	BM501/2.5B	BM501/4.0B	BM501/6.0B	BM501/2.5C	BM501/4.0C	BM501/6.0C
-30°C ~ 50°C / -20 ~ 120°F	BM502/2.5B	BM502/4.0B	BM502/6.0B	BM502/2.5C	BM502/4.0C	BM502/6.0C

Other range available upon request

Specifications are subject to change without prior notice