

INDUSTRIAL THERMOMETER

- Standard Well & Lagging Well Option
- Mounting Options: Adjustable Angle
- Easy to Read Dual Scale
- 5 Temperature Ranges
- Aluminum or Molded Glass Fiber Case

Marsh Industrial Thermometers are designed for demanding applications. The large 9" scale permits easy reading at longer distances. The glass-reinforced nylon case is lightweight yet rugged enough for demanding installations. The adjustable stem can be locked into any position through a 180° arc. These thermometers are commonly used on hot or chilled water lines in commercial/industrial buildings.

The Marsh Industrial Thermometers have a compact design that is well suited for limited space applications such as diesel engines, steam turbines, reduction gears, pumps, condensers and pipelines.

STANDARD RANGES & PART NUMBERS

ТҮРЕ	INDUSTRIAL THERMOMETERS 9" ADJUSTABLE				
	With 3½" Stem				
Stem & Well	3½" (NO)	3½" SW	3½" LW		
Dual Scale	°F & °C	°F & °C	°F & °C		
Range					
-40° to 110°F /-40° to 40°C	Y1210	Y1202	Y1242		
0° to 120°F /-15° to 45°C	Y1211	Y1203	Y1243		
0° to 160°F /-15° to 65°C	Y1212	Y1204	Y1244		
30° to 240°F /0° to 115°C	Y1214	Y1206	Y1246		
30° to 300°F /0° to 150°C	Y1216	Y1208	Y1248		
	With 6" Stem				
Stem & Well	6" (NO)	6" SW	6" LW		
Dual Scale	°F & °C	°F & °C	°F & °C		
Range					
-40° to 110°F /-40° to 40°C	Y1218	Y1226	Y1234		
0° to 120°F /-15° to 45°C	Y1219	Y1227	Y1235		
0° to 160°F /-15° to 65°C	Y1220	Y1228	Y1236		
30° to 240°F /0° to 115°C	Y1222	Y1230	Y1238		
30° to 300°F /0° to 150°C	Y1224	Y1232	Y1240		

TYPE	SEPARABLE SOCKETS (THERMOWELLS)					
Process Connection	% NPT	¾ NPT				
Material	Brass	304 SST				
Stem Length & Well Style						
3½" Standard	223499-001	223502				
6" Standard	223371	223512				
6" with 2" Lagging	223389	223538				

INDUSTRIAL THERMOMETER OPTIONS					
Option	Туре	Suffix	Available on Models		
Case	Aluminum	Α	All Models		

Temperature



ACCURACY ±1% of scale range

INDICATING COLUMN
Blue liquid fill

SCALE

Dual scale °F & °C. White coated aluminum

SCALE LENGTH 9 inches

CASE MATERIAL Molded black nylon, glass fiber reinforced

WINDOW Glass

CONNECTION & STEM
1¼"-18 swivel nut, for use with
separable socket. Adjustable
aluminum 3½" or 6" stem with
360° rotation

SEPARABLE SOCKET (THERMO-WELL) Choice of (NO) well, (SW) Standard Brass Well, or (LW) 2" Lagging Brass Extension Well.