

100 Series Industrial Type Bimetal Thermometers Stock List

Stock Item Denoted by Shaded Background

MODEL NO.	20-110-025	20-110-040	20-110-060	20-110-090	20-110-120	20-110-150	20-110-180	20-110-240
CONNECTION								
STEM LENGTH	2-1/2"	4"	6"	9"	12"	15"	18"	24"
DIAMETER & NPT SIZE	2" DIAMETER & 1/4" NPT							
ACCURACY	1%							
CASE, RING & STEM MATERIAL	304 STAINLESS STEEL							
MINIMUM QUANTITY IS 1 IF THERMOMETER IS NOT A STOCK ITEM								
Outer Scale / Inner Scale		DUAL SCALE °F / °C						
-100 to 150°F	-70 to 70°C	-100/150-F/C						
-80 to 120°F	-60 to 50°C	-80/120-F/C						
-40 to 120°F	-40 to 50°C	-40/120-F/C						
-20 to 120°F	-30 to 50°C	-20/120-F/C						
-40 to 160°F	-40 to 70°C	-40/160-F/C						
0 to 100°F	-20 to 40°C	0/100-F/C	—					
25 to 125°F	-5 to 50°C	25/125-F/C	—					
30 to 130°F	0 to 55°C	30/130-F/C	—					
0 to 140°F	-20 to 60°C	0/140-F/C						
0 to 200°F	-15 to 90°C	0/200-F/C						
0 to 250°F	-20 to 120°C	0/250-F/C						
20 to 240°F	-5 to 115°C	20/240-F/C						
50 to 300°F	10 to 150°C	50/300-F/C						
50 to 400°F	10 to 200°C	50/400-F/C						
50 to 500°F	10 to 260°C	50/500-F/C						
50 to 550°F	10 to 290°C	50/550-F/C						
0 to 600°F	-20 to 315°C	0/600-F/C						
150 to 750°F	65 to 400°C	150/750-F/C						
100 to 800°F	40 to 425°C	100/800-F/C						
200 to 1,000°F	100 to 540°C	200/1000-F/C						
		SINGLE SCALE °F						
-100 to 150°F	-100/150-F							
-80 to 120°F	-80/120-F							
-40 to 120°F	-40/120-F							
-20 to 120°F	-20/120-F							
-40 to 160°F	-40/160-F							
0 to 100°F	0/100-F	—						
25 to 125°F	25/125-F	—						
30 to 130°F	30/130-F	—						
0 to 140°F	0/140-F							
0 to 200°F	0/200-F							
0 to 250°F	0/250-F							
20 to 240°F	20/240-F							
50 to 300°F	50/300-F							
50 to 400°F	50/400-F							
50 to 500°F	50/500-F							
50 to 550°F	50/550-F							
0 to 600°F	0/600-F							
150 to 750°F	150/750-F							
100 to 800°F	100/800-F							
200 to 1,000°F	200/1000-F							
		SINGLE SCALE °C						
-70 to 70°C	-70/70-C							
-60 to 50°C	-60/50-C							
-50 to 50°C	-50/50-C							
-30 to 50°C	-30/50-C							
-40 to 70°C	-40/70-C							
-20 to 40°C	-20/40-C	—						
0 to 50°C	0/50-C	—						
0 to 55°C	0/55-C	—						
-20 to 60°C	-20/60-C							
0 to 100°C	0/100-C							
-20 to 120°C	-20/120-C							
-10 to 110°C	-10/110-C							
0 to 150°C	0/150-C							
0 to 200°C	0/200-C							
0 to 250°C	0/250-C							
10 to 290°C	10/290-C							
-20 to 315°C	-20/315-C							
0 to 300°C	0/300-C							
0 to 450°C	0/450-C							
100 to 550°C	100/550-C							

1/8" NPT, 1/2" NPT or Plain Conn. are available for all ranges above - 3/8" NPT is available for all ranges above

— = Currently not available

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Stock Item Denoted by Shaded Background

MODEL NO.	30-110-025	30-110-040	30-110-060	30-110-090	30-110-120	30-110-150	30-110-180	30-110-240
CONNECTION								
STEM LENGTH	2-1/2"	4"	6"	9"	12"	15"	18"	24"
DIAMETER & NPT SIZE	3" DIAMETER & 1/2" NPT							
ACCURACY	1%							
CASE, RING & STEM MATERIAL	304 STAINLESS STEEL							
MINIMUM QUANTITY IS 1 IF THERMOMETER IS NOT A STOCK ITEM								
Outer Scale / Inner Scale		DUAL SCALE °F / °C						
-100 to 150°F	-70 to 70°C	-100/150-F/C						
-80 to 120°F	-60 to 50°C	-80/120-F/C						
-40 to 120°F	-40 to 50°C	-40/120-F/C						
-20 to 120°F	-30 to 50°C	-20/120-F/C						
-40 to 160°F	-40 to 70°C	-40/160-F/C						
0 to 100°F	-20 to 40°C	0/100-F/C	—					
25 to 125°F	-5 to 50°C	25/125-F/C						
30 to 130°F	0 to 55°C	30/130-F/C	—					
0 to 140°F	-20 to 60°C	0/140-F/C						
0 to 200°F	-15 to 90°C	0/200-F/C						
0 to 250°F	-20 to 120°C	0/250-F/C						
20 to 240°F	-5 to 115°C	20/240-F/C						
50 to 300°F	10 to 150°C	50/300-F/C						
50 to 400°F	10 to 200°C	50/400-F/C						
50 to 500°F	10 to 260°C	50/500-F/C						
50 to 550°F	10 to 290°C	50/550-F/C						
0 to 600°F	-20 to 315°C	0/600-F/C						
150 to 750°F	65 to 400°C	150/750-F/C						
100 to 800°F	40 to 425°C	100/800-F/C						
200 to 1,000°F	100 to 540°C	200/1000-F/C						
		SINGLE SCALE °F						
-100 to 150°F	-100/150-F							
-80 to 120°F	-80/120-F							
-40 to 120°F	-40/120-F							
-20 to 120°F	-20/120-F							
-40 to 160°F	-40/160-F							
0 to 100°F	0/100-F	—						
25 to 125°F	25/125-F	—						
30 to 130°F	30/130-F	—						
0 to 140°F	0/140-F							
0 to 200°F	0/200-F							
0 to 250°F	0/250-F							
20 to 240°F	20/240-F							
50 to 300°F	50/300-F							
50 to 400°F	50/400-F							
50 to 500°F	50/500-F							
50 to 550°F	50/550-F							
0 to 600°F	0/600-F							
150 to 750°F	150/750-F							
100 to 800°F	100/800-F							
200 to 1,000°F	200/1000-F							
		SINGLE SCALE °C						
-70 to 70°C	-70/70-C							
-60 to 50°C	-60/50-C							
-50 to 50°C	-50/50-C							
-30 to 50°C	-30/50-C							
-40 to 70°C	-40/70-C							
-20 to 40°C	-20/40-C	—						
0 to 50°C	0/50-C	—						
0 to 55°C	0/55-C	—						
-20 to 60°C	-20/60-C							
0 to 100°C	0/100-C							
-20 to 120°C	-20/120-C							
-10 to 110°C	-10/110-C							
0 to 150°C	0/150-C							
0 to 200°C	0/200-C							
0 to 250°C	0/250-C							
10 to 290°C	10/290-C							
-20 to 315°C	-20/315-C							
0 to 300°C	0/300-C							
0 to 450°C	0/450-C							
100 to 550°C	100/550-C							

1/4" NPT is available for all ranges above - 3/8" NPT is available for all ranges above