The Model 210-4410 Standard Mercury Thermometer is 10-1/2 inches long and is mounted on a stainless steel back. Two models are available: the Model 210-4410 with a range of -38° to +130°F and the Model 210-4411 with a range of -38° to +55°C. Accuracy is ± 0.15°F above freezing. A stainless steel support is available to mount the thermometer the proper distance from a wall.

Specifications

Range: 210-4410: -38° to +130°F  
210-4411: -38° to +55°C  
Accuracy: ± 0.15°F above 32°F  
Size: 12" L x 1" W (305 mm x 25 mm)  
Weight/shipping: 0.25 lb/1 lb (0.1 kg/0.5 kg)

Ordering Information

210-4410  Standard Thermometer, °F  
210-4411  Standard Thermometer, °C  
210-4412  Mounting Support

The 210-4420 Series Min-Max Thermometer Sets, made to U.S. National Weather Service specifications, consist of a Townsend support (a weatherproof metal stand and base with two adjustable thermometer holders attached to rotatable metal posts), a maximum indicating thermometer and a minimum indicating thermometer, each secured to a stainless steel metal plate. The mercury filled maximum thermometer is 10-1/2" long with graduations and numerals etched in the glass. It has a constricted capillary just above the bulb which prevents the mercury from flowing back with lowering temperatures. It remains fixed at the warmest temperature to which it has been exposed. The minimum thermometer is also an etched stem type, 10-1/2" long, similar to the maximum thermometer. It has a long, thin, dark colored float, held in tension in the capillary, which moves down towards the bulb with lowering temperatures. When the air temperature warms, the alcohol rises past the float, which remains fixed at the minimum temperature.

Specifications

Range: 210-4420: Minimum -50° to +120°F, Maximum -38° to +130°F  
210-4421: Minimum -45° to +50°C, Maximum -38° to +55°C  
Graduations: 1°F, 0.5°C  
Accuracy: ± 0.2°C above 0°C  
Size (thermometer): 10.5" L x 1" W (267 mm x 25 mm)  
Weight/shipping (set): 2 lbs/5 lbs (0.9 kg/2.3 kg)

Ordering Information

210-4420  Min-Max Thermometer Set, °F includes 210-4429 and 210-4425 Thermometers, 210-4422 Townsend Support  
210-4421  Min-Max Thermometer Set, °C includes 210-4430 and 210-4426 Thermometers, 210-4422 Townsend Support  
210-4422  Townsend Support  
210-4425  Maximum Thermometer, -38° to +130°F  
210-4426  Maximum Thermometer, -38° to +55°C  
210-4429  Minimum Thermometer, -50° to +120°F  
210-4430  Minimum Thermometer, -45° to +50°C  

Other ranges available. Contact NovaLynx.