# 210-4410 Standard Thermometer

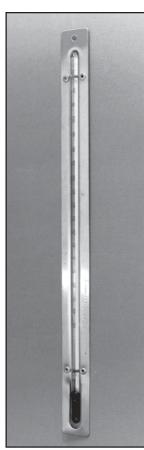
# The Model 210-4410 Standard Mercury Thermometer is 10-1/2 inches long and is mounted on a stainless steel back. Two models are available: the Model 210-4410 with a range of -38° to +130°F and the Model 210-4411 with a range of -38° to +55°C. Accuracy is $\pm 0.15$ °F above freezing. A stainless steel 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



210-4410 Standard Thermometer

# 210-4420 Min-Max Thermometer Set

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

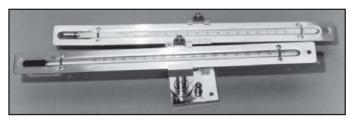
Graduations: 1°F, 1°C Accuracy: ± 0.2°C above 0°C

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
210-4421	210-4425 Thermometers, 210-4422 Townsend Support Min-Max Thermometer Set, °C includes 210-4430 and
210-4421	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.



210-4420 Min-Max Thermometer Set

