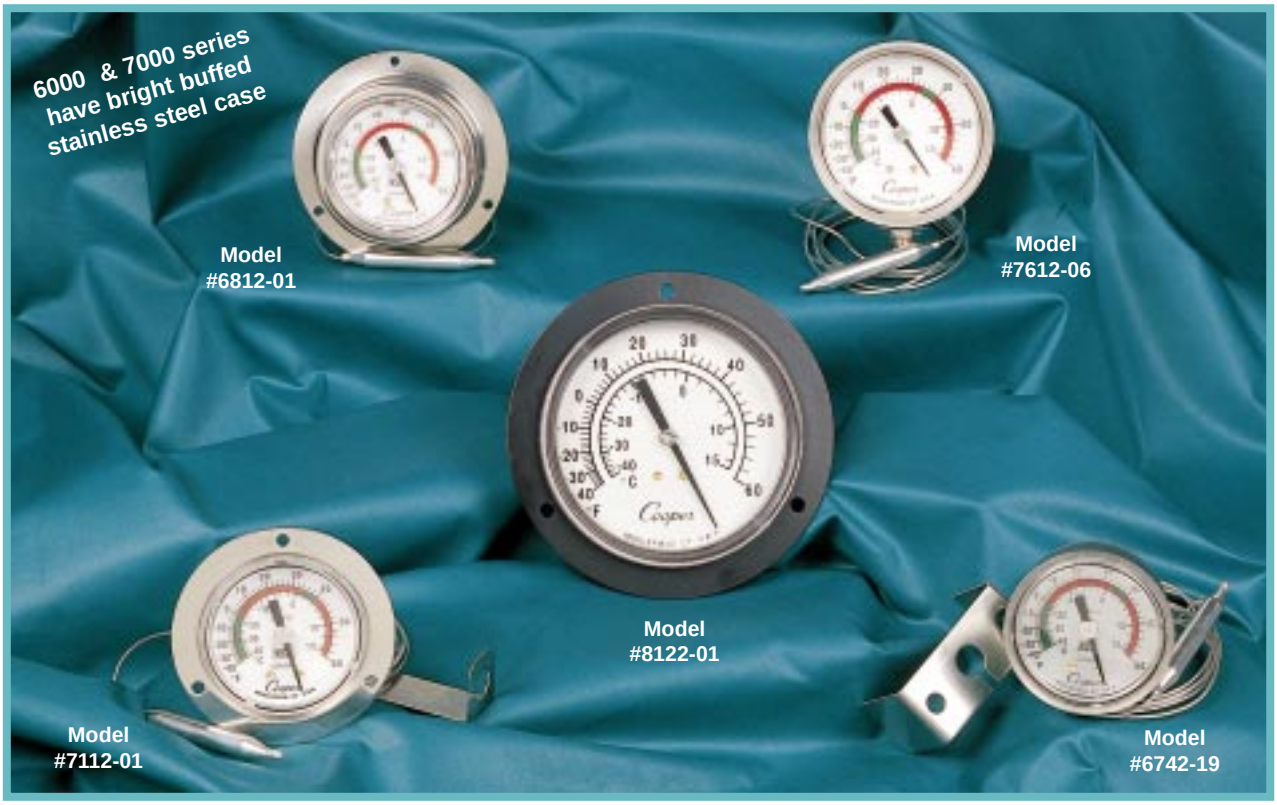
Remote Vapor Tension Thermometers

Cooper Instrument's remote / vapor tension thermometers are offered in a variety of configurations and temperature ranges to meet diverse application requirements.

The 6000, 7000 and 8000 Series all feature...

- **Recalibrateable**
- **Dual scale dial**
- **48"capillary except where noted**
- **Tin plated bulb and capillary**
- **Polycarbonate lens/bezel** (a glass lens, stainless steel bezel is also available)



6000 Series 2" Dial

Front flange, back connect, flush mount

(3) .156" diameter mounting holes equally spaced on 2.625" diameter bolt circle

6142-06 40 to 240°F (-10 to 115°C), **NSF Certified**
6142-13 -40 to 120°F (-40 to 50°C), **NSF Certified**
6142-20 -40 to 60°F (-40 to 15°C), **NSF Certified**
6142-58 -40 to 60°F (-40 to 15°C), 240" capillary

Strap hanger, no flange, bottom connect

6642-06 -40 to 60°F (-40 to 15°C)
6642-12 40 to 240°F (-10 to 115°C)

U bracket, no flange, back connect

6742-19 -40 to 60°F (-40 to 15°C), **NSF Certified**

Back flange, back connect, surface mount

Reverse flange has 3.160" diameter bolt circle and projects 1.2" from panel

6812-01 -40 to 60°F (-40 to 15°C), **NSF Certified**
6812-02 -40 to 120°F (-40 to 50°C)
6812-03 40 to 240°F (-10 to 115°C)

7000 Series 2.5" Dial

Front flange, back connect, flush mount

(3) .156" diameter mounting holes equally spaced on 2.625" diameter bolt circle

7112-01 -40 to 60°F (-40 to 15°C), **NSF Certified**
7112-02 -40 to 120°F (-40 to 50°C)
7112-05 40 to 240°F (10 to 115°C)

Strap hanger, no flange, bottom connect

7612-06 -40 to 60°F (-40 to 15°C)

8000 Series 3.5" Dial

Front flange, back connect, flush mount, black painted case

(3) .218" diameter mounting holes equally spaced on 4.250" diameter bolt circle

8122-01 -40 to 60°F (-40 to 15°C)

Back flange, back connect, black painted case

(3) .220" diameter mounting holes equally spaced on 4.250" diameter bolt circle

8822-01 -40 to 60°F (-40 to 15°C)

See Mounting Dimensions on Page 21