

Calibration of Dial Thermometer

Place the dial thermometer in a beaker of water with a certified mercury or spirit thermometer. Make sure the tips of both thermometers are touching each other. Wait approximately 30-60 seconds for the thermometers to come to equilibrium.

Note the temperature on the certified thermometer then place a wrench on the nut located on the back of the dial thermometer where the stem enters the dial.

Grab the dial with your other hand and twist until the needle lines up with the temperature indicated on the certified mercury thermometer.