

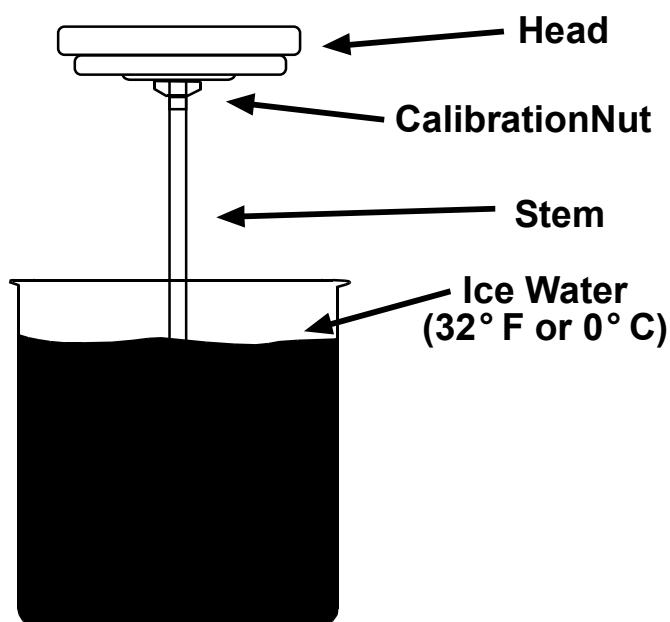
Recalibration Instructions for Recalibrateable Stem Thermometers

Bi-metallic thermometers are precision instruments. Check all thermometers at least once a month, unless dropped or otherwise abused. Should calibration become necessary, proceed as follows.

- ① Fill an insulated container (16 oz.) with finely crushed ice, add clean tap water to fill the cup, and stir well. Before adjusting, allow a minimum of 30 seconds to let the solution stabilize.

- ② Immerse thermometer stem a minimum of 2 inches in mixture, touching neither sides nor the bottom of cup.

- ③ Without removing stem from the water, hold calibration nut under head with suitable tool and turn nut so pointer on head reads 32° F.



For scales that start reading above 32° F., bring a deep pan of clean tap water to a full rolling boil. Immerse stem a minimum of 2 inches in water, wait a minimum of 30 seconds and adjust so pointer reads 212° F. Make adjustments as described above.