

Multiprobe Temperature Sensor Check Using a Digital Thermometer

Checking multiprobe temperature sensors is quick and easy. Submerge your multiprobe temperature sensor in a vessel of water deep enough to cover the sensors. Allow the sensor time to equilibrate (approximately 3 to 5 minutes) (Figure 1). Turn the digital thermometer (Control Company Traceable Digital Thermometer) on and place the tip of the digital thermistor next to the multiprobe temperature sensor (Figure 2). Allow the digital thermometer readings to stabilize and record results.



Figure 1



Figure 2

Additional Information

- Please read instructions.
- Use 9-Volt alkaline batteries.
- Take care to not drop or shock it. Store your digital thermometer at room temperature and not in hot/cold vehicles. This instrument is for laboratory use only.
- Digital thermometers need to be recertified every two years. At that time the digital thermometer needs to be sent back to the manufacturer or another suitable entity for recertification.
- Please keep certification documents as part of your records and for audit purposes.