

Industrial Thermometers

Features:

CASE: Modern V-shape design with parts molded of GE Valox® polyester, in black textured finish. Heavy glass protected front firmly secured against rattles by spring action.

STEM: For 3-1/2" stems only and ranges up to and including 300°F, the stem material is a precision die cast Zamac alloy.

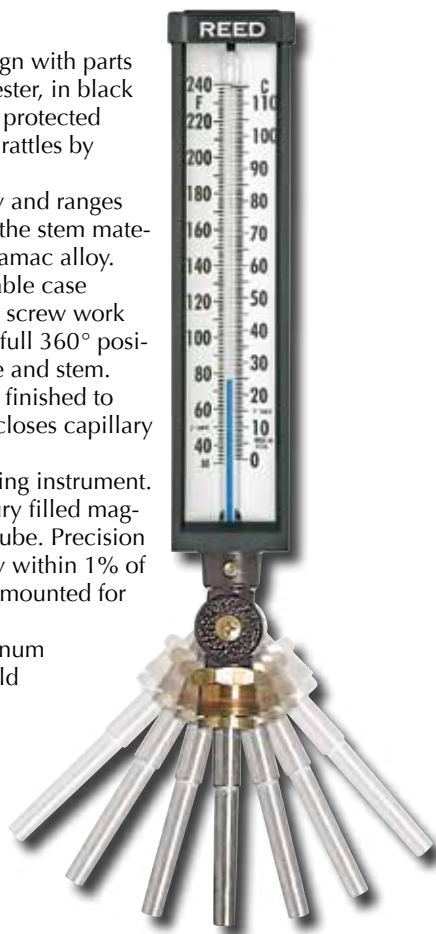
LOCKING DEVICE: Adjustable case locknut and angle adjusting screw work independently to provide a full 360° positioning of thermometer case and stem.

ADJUSTABLE JOINT: Valox finished to match case. Completely encloses capillary to prevent tampering

and foreign matter for entering instrument. **TUBE & CAPILLARY:** Mercury filled magnifying lens "blue reading" tube. Precision made to guarantee accuracy within 1% of scale range. Silicone shock mounted for lasting durability.

SCALE: White coated aluminum with permanently baked bold black markings. Locked in place and adjusted through device at top of scale.

There are no mounting screws to cover up scale markings.



9" Vari-Angle Thermometer w/ 3-1/2" Stem

Model	Description	Price
9VU35-115	-40 to 110°F (-40 to 43°C)	\$49
9VU35-125	0 to 120°F (-17 to 49°C)	\$49
9VU35-165	0 to 160°F (-17 to 71°C)	\$49
9VU35-185	30 to 180°F (0 to 82°C)	\$49
9VU35-245	30 to 240°F (0 to 114°C)	\$49
9VU35-305	30 to 300°F (0 to 150°C)	\$49



Thermowells

Separable sockets are used to provide pressure tight connections where required. They also offer the advantage of allowing a thermometer to be removed from a system without disturbance. The thermometer is inserted and tightened to the separable socket by means of a threaded swivel nut coupling. Quick response to temperature changes is assured since the stem and socket are precision tapered, providing a metal to metal contact at the sensitive bulb section. This thermowell is made of brass with a 3-1/2" stem length, 2-1/2" insert length and 3/4" NPT. **(Thermowells sold separately)**



Model	Description	Price
E35-75BS	Thermowell, 3-1/2" Stem	\$16

Digital Industrial Thermometers

Features:

- Environmentally friendly - mercury free
- Light powered - no batteries (Microlife™ Logic)
- Stem assemblies for direct replacement of industrial glass and bimetal thermometers
- F/C switchable
- Fast response



Specifications

Case:	Hi-impact ABS
Range:	-50/300°F (-45/150°C)
Display:	1/2" LCD digits, wide ambient formula
Accuracy:	1% of reading or 1° whichever is greater
Resolution:	1/10° between -19.9/199.9°F (-28/93°C)
Recalibration:	Through case potentiometer adjustment
Lux Rating:	10 Lux (one foot-candle)
Update:	10 seconds
Ambient Temp.:	-30/140°F (-35/60°C)
Ambient Temp. Error:	Zero
Humidity:	100%
Sensor:	Glass passivated thermistor

Model	Description	Price
DVU35	Digital Thermometer, 3-1/2" Stem	\$63
DVU6	Digital Thermometer, 6" Stem	\$72
DVUT35	Digital Thermometer w/ transmitter	\$326
DVUT6	Digital Thermometer w/ transmitter	\$335
DVC-4	Outdoor Waterproof Cover	\$18