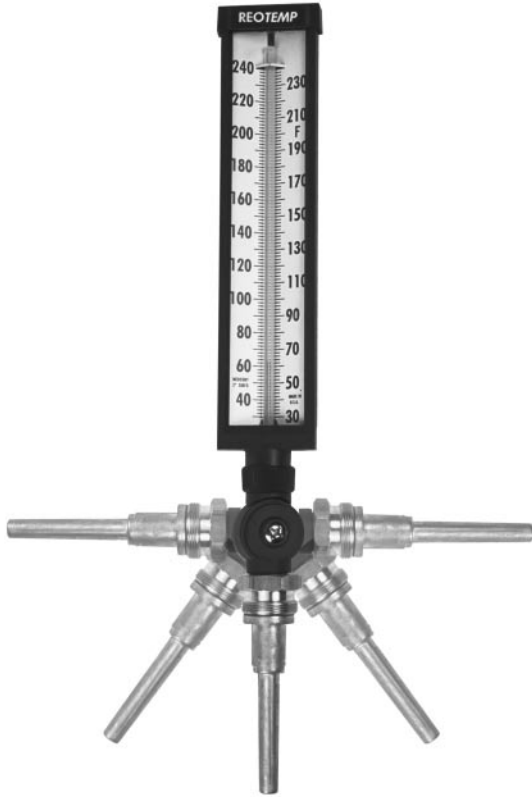


# Liquid-In-Glass Thermometer

## All Angle Industrial



### Specifications:

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

**Stem:** Tapered bulb chambers are made of precision ground aluminum. The tapered chamber forms a metal contact with matching taper in the sockets assuring maximum speed of response to temperature changes. Graphite is used as a conducting media between bulb chamber and glass tube.

**Locking Device:** Adjustable case locknut and angle adjusting screw work independently to provide full 360° positioning of thermometer case and stem.

**Tube & Capillary:** Blue Spirit filled magnifying lens tube. Precision made to guarantee accuracy within 1% of scale range. Silicone shock mounting for lasting durability.

**Scale:** 9" scale with white coated aluminum and permanently baked bold black markings.

**Applications:** REOTEMP "All Angle" Industrial Thermometers are used in pipelines of all types, commercial building application (heating & cooling), process piping, tanks, boilers, etc.

### How to Order

**9VX35**

**016**

**SOC35B**

#### INDUSTRIAL THERMOMETERS

9" Scale, All Angle with  
1 1/4"-18" Swivel Nut

Stem	Part # Spirit Filled
3 1/2"	<b>9VS35</b>
6"	<b>9VS06</b>
9"	<b>9VS09</b>

1. Part #
2. Range Code
3. Accessories

Shaded items normally in stock.

#### RETORT THERMOMETERS

For Rubber Vulcanizers, Retorts, Coolers, Kettles.  
9" Scale Straight or Angle Form,  
3 1/2" 304 SS Stem, with 3/4" NPT 304 S.S. Hub.

Range	Form	Part #
170/270°F & 0/30psi	Angle	<b>9RA35F</b>
170/270°F & 0/30psi	Straight	<b>9RS35F</b>
80/130°C & 0/2 kg/cm2	Angle	<b>9RA35C</b>
80/130°C & 0/2 kg/cm2	Straight	<b>9RS35C</b>
200/400°F & 0/200psi	Angle	<b>9RA35FV</b>
200/400°F & 0/200psi	Straight	<b>9RS35FV</b>

#### STANDARD

Code	Range	Divisions
<b>411</b>	-40 TO 110°F	2°
<b>118</b>	-10 TO 180°F	2°
<b>212</b>	-20 TO 120°F	2°
<b>012</b>	0 TO 120°F	1°
<b>016</b>	0 TO 160°F	2°
<b>318</b>	30 TO 180°F	2°
<b>324</b>	30 TO 240°F	2°
<b>330</b>	30 TO 300°F	2°

#### Separable Sockets

	"A" Stem Length	"U" Insertion Length	"T" Extension Neck Length	Brass	304 SS
		3 1/2" 6" 9"	2 1/2" 5" 8"	- - -	<b>SOC35B</b> <b>SOC06B</b> <b>SOC09B</b>
	6" 9"	2 1/2" 5 1/2"	2 1/2" 2 1/2"	<b>SEN06B</b> <b>SEN09B</b>	<b>SEN06S</b> <b>SEN09S</b>
3/4 NPT External Thread				<b>UH3B</b>	<b>UH3S</b>

#### Union Hubs

# REOTEMP INSTRUMENT CORPORATION