

Technical Datasheet Industrial Thermometer



9VU35 Series Industrial Thermometer

- · GE Valox polyester case.
- 9" scale with 3.5" (90mm) stem.
- Adjustable stem angle connection and 360° case rotation for easy installation.
- Heavy glass protected front firmly secured against rattles by spring action.
- Completely encloses capillary to prevent tampering and foreign matter from entering instrument.
- Blue liquid filled-magnifying lens "blue reading" tube.
- Precision made to guarantee accuracy within 1% of scale range.
- Silicone shock mounted for lasting durability.
- White-coated aluminum with permanently baked bold black markings.
- Locked in place and adjusted through device at top of scale.
- Dual scale (°F & °C).



Optional Brass Thermowell Model E35-75BS

- Separable sockets are used to provide pressure tight connections where required
- They allow a thermometer to be removed from a system without disturbance
- 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
- Constructed of brass with a 3-1/2" stem length, 2-1/2" insert length and 3/4" NPT
- Thermowells sold separately







Model	Description
9VU35-115	Industrial Thermometer, -40 to 110°F/-40 to 43°C
9VU35-115-NIST	Industrial Thermometer & NIST
9VU35-125	Industrial Thermometer, 0 to 120°F/-17 to 49°C
9VU35-125-NIST	Industrial Thermometer & NIST
9VU35-165	Industrial Thermometer, 0 to 160°F/-17 to 71°C
9VU35-165-NIST	Industrial Thermometer & NIST
9VU35-185	Industrial Thermometer, 30 to 130°F/-6 to 82°C
9VU35-185-NIST	Industrial Thermometer & NIST
9VU35-245	Industrial Thermometer, 30 to 240°F/0 to 114°C
9VU35-245-NIST	Industrial Thermometer & NIST
9VU35-305	Industrial Thermometer, 30 to 300°F/0 to 149°C
9VU35-305-NIST	Industrial Thermometer & NIST
E35-75BS	Brass Thermowell

