

# Model 140 Van Stone

**Brand:** Daily Thermetrics



## Short Description

Daily Thermetrics' Model 140 Van Stone Thermowells are constructed from a single piece of solid bar stock and are designed to be in direct contact with the process. Raised face and ring type joint flange connections are available and gaskets must be used during installation. Designed for use with thermocouples, RTDs, bimetallic thermometers, and other instrumentation devices. All aspects of the thermowell are customizable.

## Description

**ULTRASONIC TESTING FOR ALL FULL PENETRATION WELDS** Comprehensive examination of full penetration welds for flanged thermowells is critical to prevent thermowell failure. Daily Thermetrics utilizes Shear Wave and/or Phased-Array ultrasonic testing to inspect 100% of full penetration welds. **SERIALIZATION** Each thermowell is individually laser etched with a unique serial number. This links all design and testing information to the Daily Thermetrics database, allowing for easy information retrieval in the absence of a data sheet. **COMPLETE WAKE FREQUENCY ANALYSIS** Complete Wake Frequency Analysis (per ASME PTC 19.3 TW-2016) is offered at no extra cost for every thermowell ordered through Daily Thermetrics. **CORROSION RESISTANT FINISH** Every thermowell is manufactured to a high polish finish of 8 AARH or better which minimizes corrosion and pitting during service.

## Product Gallery

