Address: P.O. Box 461947 Garland, TX 75046 **Phone:** 972-494-1566 **Toll Free:** 1-800-889-5478

Website: www.thermosensors.com

A Leading Manufacturer of Quality Thermocouple and RTD Assemblies Since 1972

Thermowells

Thermowells are used to provide an isolation between a temperature sensor and the environment, either liquid, gas or slurry. A thermowell allows the temperature sensor to be removed and replaced without compromising either the ambient region or the process.

Care must be taken in determining the material used for the thermowell as well as other factors. Thermo Sensors offers design assistance that includes pressure, temperature and or corrosion as well as vibration effects of the fluids. This vibration can cause well stem failure.

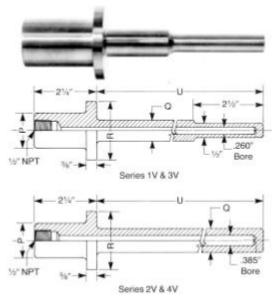


Thermo Sensors thermowell materials include:

- Carbon Steel
- 304 & 316 Stainless Steel
- Monel
- Brass

Please refer to our order guide to assist in determining your needs. We can also provide technical design assistance and application suggestions. Give us a call.

Van Stone Thermowells



Backing flanges for van stone wells are available. Specify as separate item giving flange size, rating and material.

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Pipe Size "P"	Bore	Q	R	Ordering Code		
				Туре	Material	"U"
1" Nominal (1.315" Dia.)	.260	3/4"	2"	1V	Select Material Code from Here Specify in InchesStandard Lengths: 2", 4", 7", 10", 13", 16", 22"	Specify in Inches
	.385	7/8"	2"	2V		
1 ½" Nominal (1.900" Dia.)	.260	3/4"	2 7/8"	3V		2", 4", 7", 10",
	.385	7/8"	2 7/8"	4V		

How to Order:

Example: 1V20-13 "P" Dim. = 1" Nom. Pipe

Bore = .260" "Q" = 3/4" "R" = 2"

Material - Carpenter 20 "U" = 13"