

Product Information

Specifications / Submittal Data

Model	A		B		Material	Valve Seal	Weight	
	in.	m.m.	in.	m.m.			lb.	kg
SS2501	.25	6.35	1.4	35	DZR Brass	EPDM	.04	.02
SS2511	.25	6.35	2.6	65	DZR Brass	EPDM	.09	.04

Operating Pressures & Temperatures

The seal is made of either EPDM (Norde).

EPDM

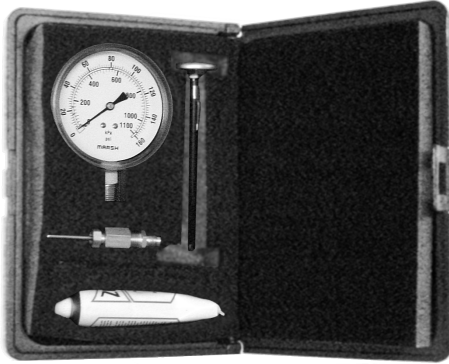
May be used with hot or cold water. EPDM is resistant to: glycol, alcohol, phosphates, esters, ketones, and detergents.

Do not use with: petroleum products, hydrocarbon solvents and/or oils, chlorinated hydrocarbon, or turpentine.

Temperature range: 30° F (-1° C) to 275° F (135° C)

Maximum pressure: 1000 PSI (69 Bar) at 140° F (60° C).

Operating pressure: 500 PSI (34.5 Bar) at 350° F (177° C).



Model 300.15

SuperSeal™ Test Kit

Designed for use by consulting engineers and mechanical system operators. Includes the following products:

*GA18, GA30, T125, TCF220, PL2,
and either F100 or G160 (must specify)*

Product Information

Model GA18

Standard length adapter for use with standard SUPERSEAL™. Has 1/4" FPT connection. Used primarily for pressure gauges, but can be used for venting, sampling, etc.

Model GA30

Same as Model GA18, but probe is longer for use with extended SUPERSEALS™.

Model T125 & TCF220

Dial Stem Thermometer. 1-3/4" dial, recalibration nut, 5" stainless steel stem, for use with any SUPERSEAL™. Model T125 has 25° to 125°F range, ± one division accuracy. Model TCF220 has dual scale, 0 to 220°F and -10 to 100°C. Accuracy is ± one division.

Model G100

Pressure gauge, 3-1/2" face. Scale reads 0 to 100 PSI, 0 to 700KPA & 0 - 230 ft H2O. 1/4" bottom connection matches GA18 and GA30 adapter. Accuracy is +3%.

Model G160

Pressure gauge, 3-1/2" face. Scale reads 0 to 160 PSI and 0 to 1100 KPA. 1/4" bottom connection matches GA18 and GA30 adapter. Accuracy is +3%.

Model PL2

Special silicone lubricant. Used on gauge and thermometer probes in accordance with operating instructions.