

# GAUGE SIPHONS

FOR THE POWER INDUSTRY

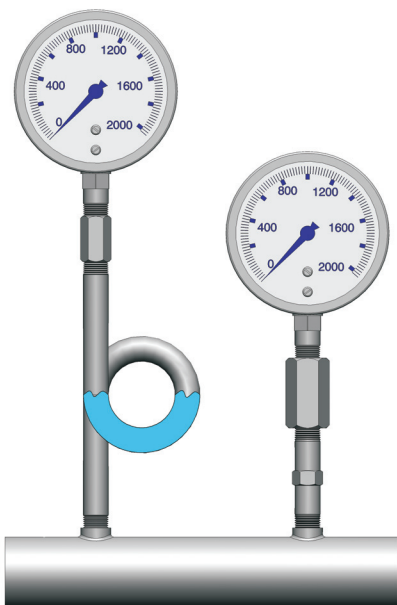
## Protect Your Investment

Provides a thermal barrier, protecting your instruments from harmful vapors

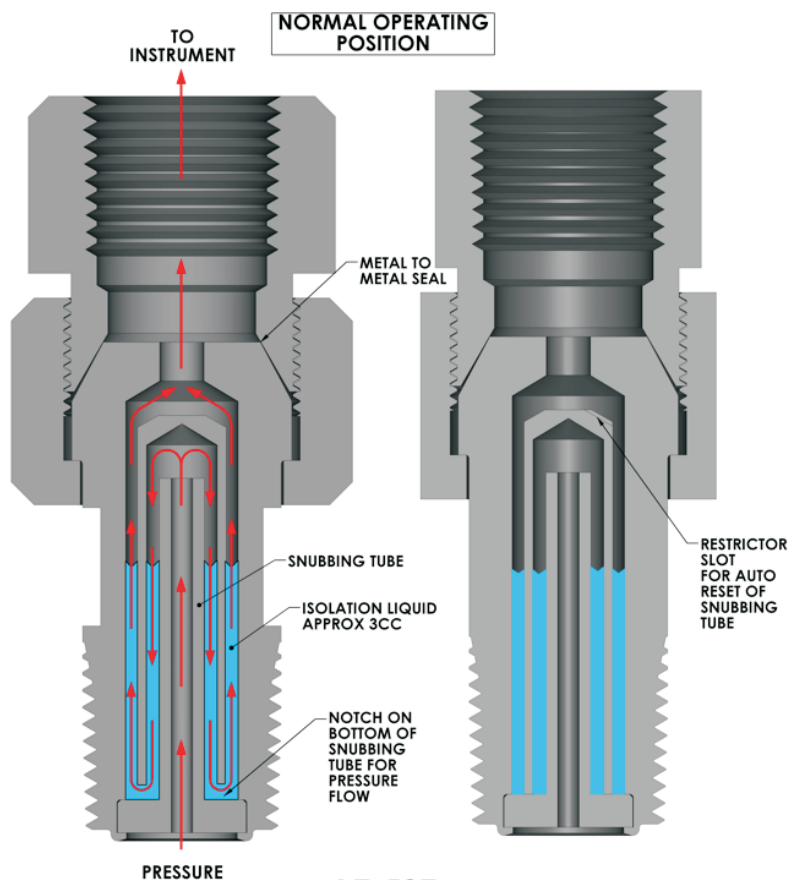
Used as freeze or steam protector when used with proper fill fluids

Available "snubber" model eliminates damage due to pressure surges

Replaces old "pig tail" style siphons with compact sturdy design that reduces vibrations while using less headroom



ISO 9001:2008 Certified Quality System



**A7-507  
SWIVEL TOP GAUGE SIPHON  
WITH "SNUBBING" TUBE**

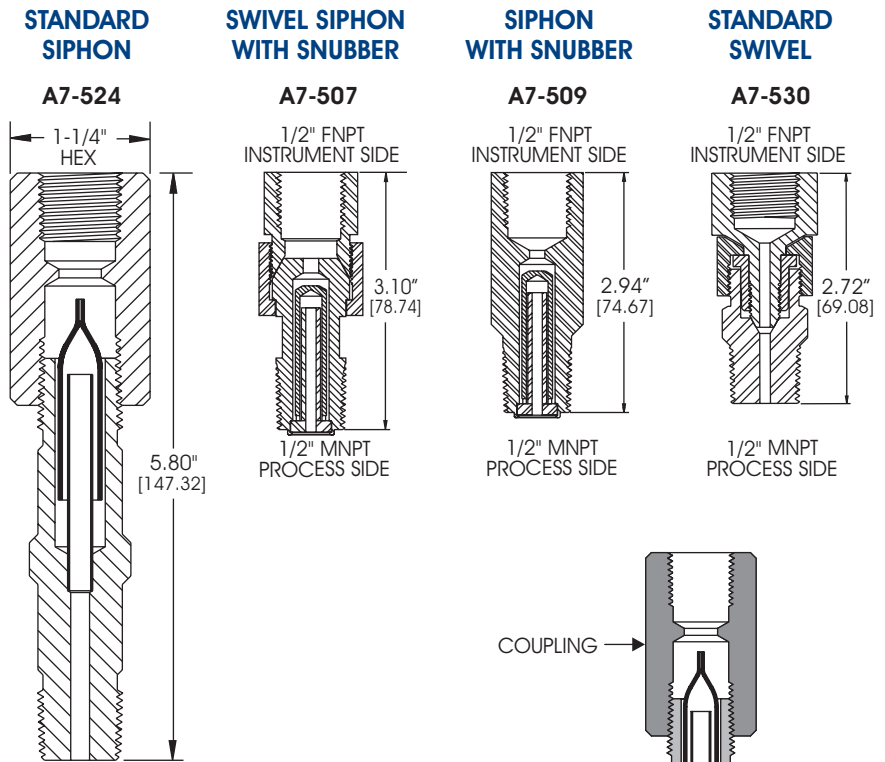


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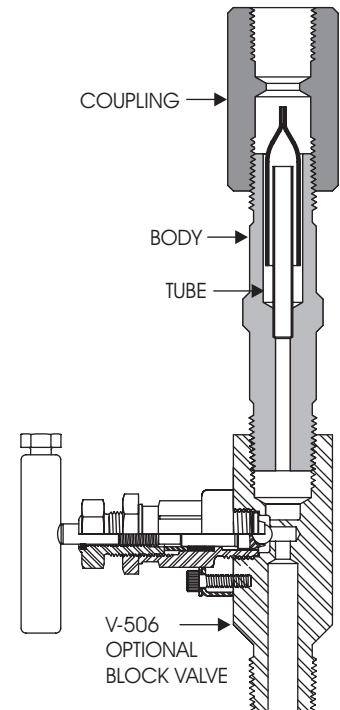
# GAUGE SIPHONS & SWIVELS

PART NUMBER SELECTION	
A7-524-C0	1/2" MNPT x 1/2" FNPT; CS Coupling; 316 SS Material
A7-524-C0S	1/2" MNPT x 1/2" FNPT; 316 SS Material
A7-522-C0	3/4" MNPT x 1/2" FNPT; CS Coupling; 316 SS Material
A7-522-C0S	3/4" MNPT x 1/2" FNPT; 316 SS Material
A7-507-C0	With Excess Flow Check & Swivel; 1/2" MNPT x 1/2" FNPT; 316 SS Material
A7-508-C0	3/4" MNPT x 3/4" FNPT; 316 SS Material
A7-509-C0	With Excess Flow Check; 1/2" MNPT x 1/2" FNPT; 316 SS Material
A7-530-C0	Gauge Swivel Only; 1/2" MNPT x 1/2" FNPT; 316 SS Material

PRESSURE VS. TEMPERATURE		WEIGHTS
A7-524-C0 A7-522-C0	6,000 PSI @ 200°F Max 1,500 PSI @ 500°F Max 414 bar @ 93°C Max 103 bar @ 260°C Max	1.51 lbs. [0.68 kg]
A7-524-C0S A7-522-C0S	6,000 PSI @ 200°F Max 1,500 PSI @ 1,000°F Max 414 bar @ 93°C Max 103 bar @ 538°C Max	1.51 lbs. [0.68 kg]
A7-507-C0	1,500 PSI @ 1,000°F Max 103 bar @ 538°C Max	0.60 lbs. [0.27 kg]
A7-508-C0	10,000 PSI @ 200°F Max 1,500 PSI @ 500°F Max 689 bar @ 93°C Max 103 bar @ 260°C Max	1.51 lbs. [0.68 kg]
A7-509-C0	1,500 PSI @ 1,000°F Max 103 bar @ 538°C Max	1.00 lbs. [0.45 kg]
A7-530-C0	10,000 PSI @ 200°F Max 1,500 PSI @ 1,000°F Max 689 bar @ 93°C Max 103 bar @ 538°C Max	0.58 lbs. [0.26 kg]



When very high heat is present, the siphon, used in conjunction with the PGI V-506 Grafoil packed hand valve, reduces temperatures seen at the instrument by lengthening the isolation leg.



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