



Tel-Tru Manufacturing Company
 408 St. Paul Street, Rochester, New York 14605 USA
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Steam Gauge Siphons

Protect your instruments from high temperatures.

The pigtail siphon is used to protect the pressure gauge from temperatures above 150°F. It allows the hot medium to cool before entering the pressure gauge. In most instances an isolation valve is located below the the pressure gauge and siphon to insure that the medium in the siphon stays cool.



SIZE	TYPE	MATERIAL	PART NO.
1/4" NPT	Sch. 40 Welded	Steel A53	21AS
1/4" NPT	Sch. 40 Seamless	Steel A106B	21SS
1/4" NPT	Sch. 40	304SS	214S
1/4" NPT	Sch. 40	316SS	216S
1/4" NPT	Sch. 80 Seamless	Steel A106	21SX
1/4" NPT	Sch. 80	304SS	214X
1/4" NPT	Sch. 80	316SS	216X
SIZE	TYPE	MATERIAL	PART NO.
1/2" NPT	Sch. 40	Steel A106B	51SS
1/2" NPT	Sch. 40	304SS	514S
1/2" NPT	Sch. 40	316SS	516S
1/2" NPT	Sch. 80 Seamless	Steel A106B	51SX
1/2" NPT	Sch. 80	304SS	514X
1/2" NPT	Sch. 80	316SS	516X

Schedule 40 up to 1200 PSI at 600°F depending on size and material.
 Schedule 80 up to 3000 PSI at 650°F depending on size and material.

Brass Gauge Cocks

Used in conjunction with siphon as an isolation valve.



TYPE	SIZE	PART NO.
Tee Handle	1/4"	GC38
Lever Handle	1/4"	GC44
Lever Handle	1/2"	GC45A

*** NOT recommended for pressure OVER 100 psi**

Mini Needle Valve



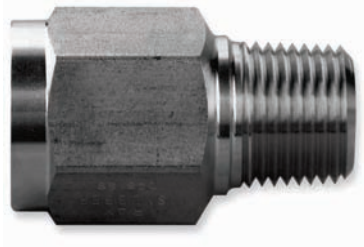
Mini Needle Valve

Model TBV4

- Rated up to 600 PSI @ 300°F
- Brass 1/4" NPT Female x 1/4" NPT Female

Ray Snubbers™ POROUS METAL & PISTON TYPE SNUBBERS

A Simple, Cost Effective Solution To Protect Valuable Control Instruments...



Ray Snubbers

Through its unique design, the **Ray Snubbers** rugged piston moving within its chamber kicks out the sediment and pipe scale that clog needle valves, filters, porous metal discs and other designs.

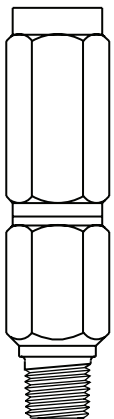
To accommodate variations in viscosities, every snubber is delivered with three different-sized easily changed pistons. And because the piston is the only moving part, maintenance is minimal. No parts to be regularly cleaned or replaced.

► PISTON CENTER JOINT SNUBBERS

Preferred for non repetitive installation. Center joint allows for easy piston changing.

Note: Other configurations are available--Consult Factory

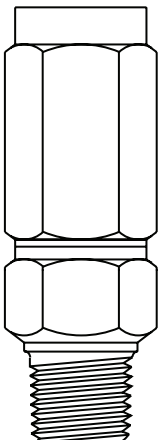
MODEL 010



MODEL 010 - PISTON TYPE					
MODEL 010					
MODEL NO.	INLET/OUTLET	BODY MTRL.	MAX. PSI	LN.	HEX
010B	1/4" NPT	Brass	3000	3.46	.750
010S	1/4" NPT	303SS	5000	3.46	.750
010SS	1/4" NPT	316SS	5000	3.46	.750

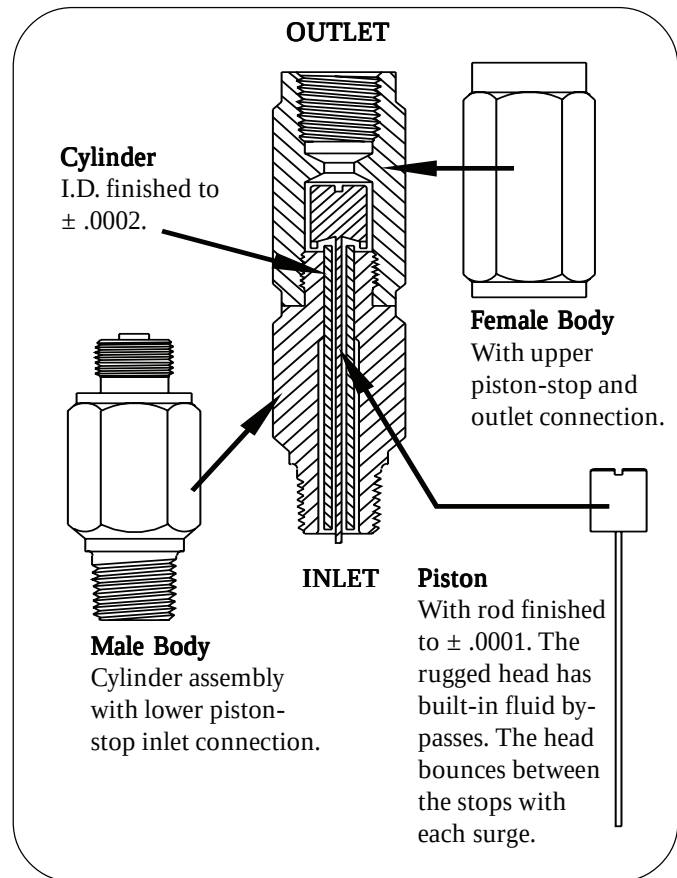
Available in British Taper Pipe Threads
(add BSPT to part number)

MODEL 060



MODEL 060 - PISTON TYPE					
MODEL 060					
MODEL NO.	INLET/OUTLET	BODY MTRL.	MAX. PSI	LN.	HEX
060B	1/2" NPT	Brass	5000	3.61	1.125
060S	1/2" NPT	303SS	10,000	3.61	1.125
060SS	1/2" NPT	316SS	10,000	3.61	1.125

Available in British Taper Pipe Threads
(add BSPT to part number)



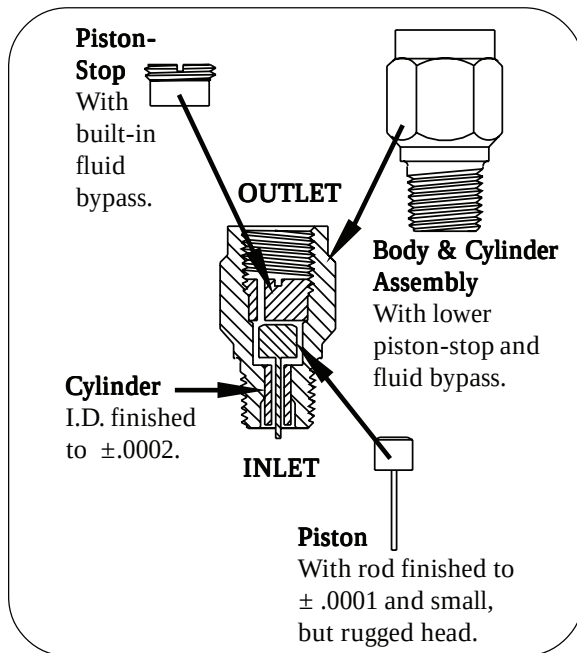


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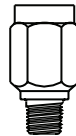
► PISTON SOLID BODY SNUBBERS

Ideal for OEM market. Due to precision, pistons are interchangeable from unit to unit.

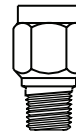
Note: Other configurations are available--Consult Factory



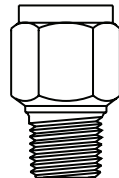
MODEL 047



MODEL 022



MODEL 023



MODEL 047 - PISTON TYPE

MODEL NO.	INLET/OUTLET	BODY MTRL.	MAX. PSI	LN.	HEX
047B	1/8" NPT	Brass	3000	1.5	.688
047S	1/8" NPT	303SS	5000	1.5	.688
047SS	1/8" NPT	316SS	5000	1.5	.688

MODEL 022 - PISTON TYPE

MODEL NO.	INLET/OUTLET	BODY MTRL.	MAX. PSI	LN.	HEX
022B	1/4" NPT	Brass	5000	1.5	.75
022M	1/4" NPT	Monel	5000	1.5	.75
022S	1/4" NPT	303SS	15,000	1.5	.75
022SS	1/4" NPT	316SS	15,000	1.5	.75

MODEL 023 - PISTON TYPE

MODEL NO.	INLET/OUTLET	BODY MTRL.	MAX. PSI	LN.	HEX
023B	1/2" NPT	Brass	5000	2	1.125
023M	1/2" NPT	Monel	5000	2	1.125
023S	1/2" NPT	303SS	15,000	2	1.125
023SS	1/2" NPT	316SS	15,000	2	1.125

► RAY™ POROUS METAL PRESSURE SNUBBERS

Stop shocks and pulsations that damage pressure instruments. Cut maintenance, calibration and repair costs. RAY™ POROUS METAL PRESSURE SNUBBERS assure accuracy of instruments and readings. Prevents false operation of control equipment and increases the life of your valuable instruments.

Note: Other configurations are available--Consult Factory

POROUS METAL TYPE				
BODY TYPE.	MTRL.	MAX. PSI	LIGHT OIL & WATER "E" Porosity	AIR, STEAM & GAS "G" Porosity
1/4" NPT Length: 1.5" Weight: 2 oz.	Brass	5000	722BE	722BG
	303SS	15,000	722SE	722SG
1/2" NPT Length: 2.2" Weight: 8 oz.	Brass	5000	723BE	723BG
	303SS	15,000	723SE	723SG