

## **Pressure Gauge Snubbers**

Porous and Piston Type Type 722 - Porous, Type 022/023 - Piston

SERIES ACCESSORY

### Standard Features

#### **Pressure Connection**

1/4" NPT or 1/2" NPT male x female (see selection chart)

#### **Body Material**

Brass or 303 Stainless Steel

#### Piston Material (Type 022/023)

303 Stainless Steel

# Pressure Rating

Brass: 5,000 PSI

Stainless Steel: 15,000 PSI

# **Applications**

Pressure gauge snubbers are intended to suppress the effect of pressure pulses and pressure peaks. Porous snubbers incorporate a fixed mesh disk. Piston snubbers are supplied with three pistons for use with a variety of media.

Pressure gauge snubbers will considerably increase the service life of pressure gauges in harsh applications such as on reciprocating pumps and compressors, hydraulic presses or fluid power systems and will additionally improve the reading accuracy of the gauge.

Pressure gauge snubbers are effective for applications with pressures above 5 PSI.

## 722 Porous



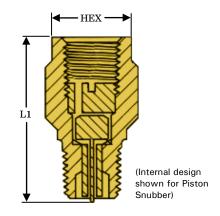


### 022/023 - Piston



### **Specifications**

Туре	Model	Stock #	Application/Media	Male x Female Connection	Body Material	L1 (inches)	Hex (inches)	Maximum Pressure (psi)
Porous	722BE	32614	Light oil, water	1/4" NPT	Brass	1.50	0.750	5000
	722BG	32618	Air, steam, gas	1/4" NPT	Brass	1.50	0.750	5000
	722SE	32623	Light oil, water	1/4" NPT	303 SS	1.50	0.750	15000
	722SG	32627	Air, steam, gas	1/4" NPT	303 SS	1.50	0.750	15000
Piston	022B	32600	- Use with various media per piston selection	1/4" NPT	Brass	1.50	0.750	5000
	022S	32605		1/4" NPT	303 SS	1.50	0.750	15000
	0238	32611		1/2" NPT	303 SS	2.10	1.125	15000



### Installation

Pressure snubbers can be installed directly on the instrument to be protected.

### Maintenance

Type 722 porous snubbers can be cleaned by back flushing with a commercial grade solvent. Type 022/023 piston snubbers are generally self-cleaning, however they can be cleaned manually by removing the threaded cap inside the pressure port, then removing the piston. Metal parts should be cleaned in a commercial grade solvent.