

WGI Barrel & Pigtail Siphons

WGI Barrel Siphons are a cost effective way to maximize gauge life. WGI Barrel siphons are made from solid bar to produce a rigid mount and easy installation. Barrel siphons are used to reduce the temperature of the medium before reaching the instrument.

WGI Pigtail Siphons are recommended for services involving temperatures above 100°F (37°C). On steam service, the siphon will prevent steam from entering a pressure gauge, diaphragm seal or transmitter. WGI Pigtail siphons are available in carbon and 316 stainless steel.

Specifications

Sizes

1/4" & 1/2" NPT

Material

Carbon or 304/316 Stainless Steel

Pressure Ratings

BS-1/2 3000 psi

PS-1/4 2000 psi or 5000 psi

PS-1/2 2000 psi or 5000 psi

Pigtail Siphon Optional Materials

Special Materials include 304SS, Monel, Tantalum, Hastelloy B & C, Carpenter 20, Nickel & Titanium

Pigtail Siphon Optional Styles

Single, Double or Triple loops

Temperature Rating

BS-1/2 700°F @ 3000 psi



BS-1/2 & PS-1/4

Stocked Models

Barrel Siphon		
Part Number	Size	Material
BS-1/2	1/2" NPT male x female	316 Stainless
BS-1/4	1/4" NPT male x female	316 Stainless
Pigtail Siphon		
Part Number	Size	Material
PS-1/4	1/4" MNPT	Carbon Steel
PS-1/2	1/2" MNPT	Carbon Steel
PSS-1/4	1/4" MNPT	316 Stainless
PSS-1/2	1/2" MNPT	316 Stainless