

SYPHON

Description & Features:

- Available in Brass, Carbon Steel, 304 and 316 Stainless Steel.
- Seamless coil design.
- ¼" NPT M x ¼" NPT M or ½" NPT M x ½" NPT Male standard. Other connection types & sizes available.
- Designed to lower process media temperature prior to entering pressure instrument.
- 7-year warranty*



Specifications:

- Material: Brass, Carbon Steel, 304 Stainless Steel and 316 Stainless Steel.
- Design: 180 degree coil.
- Connection: ¼" NPT Male x ¼" NPT Male or ½" NPT Male x ½" NPT Male standard. Other connections available upon request.
- Maximum Operating Pressure: Schedule 40 up to 500 psi at 680 F (360 C), Schedule 80 up to 1,650 psi at 630 F (332 C).
- Options: Female connections and other design styles available upon request.

**Refer to Merit Instruments warranty page for full warranty details.*

Material Type & NPT Size	Order Code
Schedule 40 Brass ¼" NPT	ACCBR4025
Schedule 40 Brass ½" NPT	ACCBR4050
Schedule 40 Carbon Steel ¼" NPT	ACC4025
Schedule 40 Carbon Steel ½" NPT	ACC4050
Schedule 80 Carbon Steel ¼" NPT	ACC8025
Schedule 80 Carbon Steel ½" NPT	ACC8050
Schedule 40 304 SS ¼" NPT	ACCSS3044025
Schedule 40 304 SS ½" NPT	ACCSS3044050
Schedule 40 316 SS ¼" NPT	ACCSS3164025
Schedule 40 316 SS ½" NPT	ACCSS3164050
Schedule 80 316 SS ¼" NPT	ACCSS3168025
Schedule 80 316 SS ½" NPT	ACCSS3168050