Stainless Steel Siphon Pipes

Applications

- Protection of pressure measuring instruments against overheating
- Protection against pressure surges and fluctuations
- Hot water and steam lines
- Chemical and Petro-chemical industry
- Power plants

Sample Picture



General Features

- Compact design
- All stainless steel material
- High temperature resistance
- Maximum 60 bar

Standard Technical Features

Instrument connection

Material : 304 or 316L stainless steel
G1/4B (fixed thread)
G1/2B (swivel union)
1/4"NPT (fixed thread)
1/2"NPT (fixed thread)
M20x1,5 (swivel union)

Process connection

Material : 304 or 316L stainless steel
G1/4B (fixed thread)
G1/2B (fixed thread)
1/4"NPT (fixed thread)
1/2"NPT (fixed thread)
M20x1,5 (fixed thread)

Tube

Material : 304 or 316L stainless steel
Outer dia. : Ø12 mm
Inner dia. : Ø8 mm

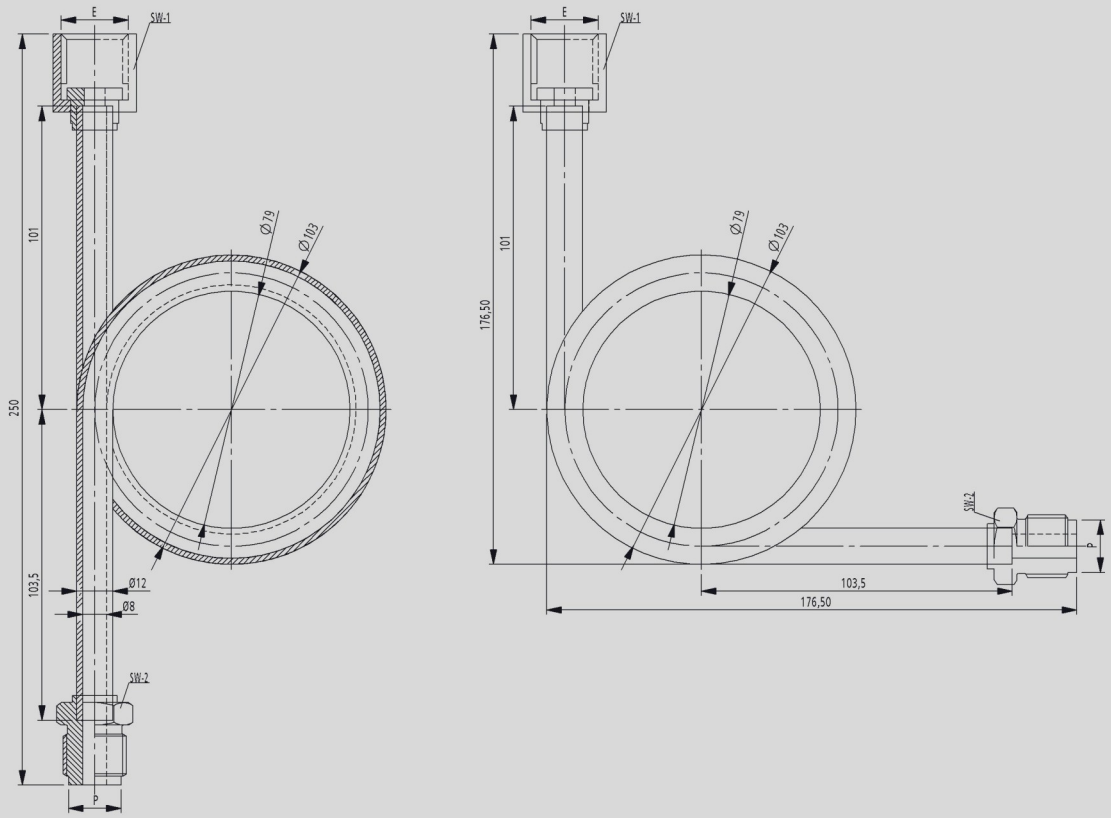
Working pressure

Maximum 60 bar

Options

- Other instrument connections
- Other process connections
- 304 stainless steel option

Standard Technical Features



O - Type

L - Type

Dimensions (mm)			
Instrument connection (E)	Process connection (P)	SW-1	SW-2
G 1/4 B - female (fixed thread)	G 1/4 B - male	22 mm	22 mm
G 1/4 B - female (fixed thread)	G 1/2 B - male	22 mm	22 mm
G 1/4 B - female (fixed thread)	1/4″ NPT - male	22 mm	22 mm
G 1/4 B - female (fixed thread)	1/2″ NPT - male	22 mm	22 mm
1/4″ NPT - female (fixed thread)	1/4″ NPT - male	22 mm	22 mm
1/4″ NPT - female (fixed thread)	1/2″ NPT - male	22 mm	22 mm
1/4″ NPT - female (fixed thread)	G 1/4 B - male	22 mm	22 mm
1/4″ NPT - female (fixed thread)	G 1/2 B - male	22 mm	22 mm
G 1/2 B - female (swivel union)	G 1/2 B - male	24 mm	22 mm
G 1/2 B - female (swivel union)	1/2″ NPT - male	24 mm	22 mm
1/2″ NPT - female (fixed thread)	1/2″ NPT - male	24 mm	22 mm
1/2″ NPT - female (fixed thread)	G 1/2 B - male	24 mm	22 mm

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