

**SIPHON PIPE**

Siphons are used in the measurement of steam pressures and are placed between the measuring instruments (pressure gauges, pressure switches, sensors) and the process.

One part of the tube always remains filled with condensate and prevents direct contact with the high-temperature steam.

Another use of these accessories is heating dissipation, protecting the pressure gauge from having to work at temperatures that are dangerous for its operation.



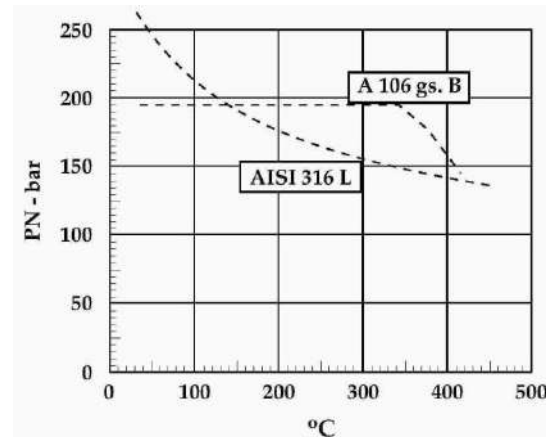
**Nominal pressure:**

- A 106 gr. B:** 200 bar @ 20°C...150 bar @ 430°C (SCH80)
- AISI 304:** 100 bar @ 20°C...55 bar @ 450°C
- AISI 316 L:** 260 bar @ 20°C...135 bar @ 450°C (SCH80)

**Tube dimensions :** 21,34 x 13,88 mm (SCH80)  
8 x 6 mm

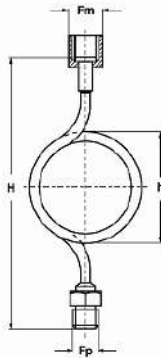
**Process-instrument connections:**

- SCH80 G 1/2" B F/M
- 1/2" NPT F/M
- 8x6 G 1/2" B F/M
- G 1/4" B F/M
- 1/4" NPT F/M



This publication is not intended to be the basis of a contract and the company reserves the right to modify the design and specifications of the instruments without prior notice, in accordance with its policy of continuous development

		
<b>Stainless steel AISI316</b>	<b>Steel "U"</b>	<b>Stainless Steel AISI316 "U"</b>



- SCH80:** H = 310 mm  
h = 100 mm
- AISI 316 1/4"** H = 200 mm  
h = 78 mm
- AISI 304** H = 150 mm  
H = 60 mm

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