



Unique Sampling Valve

Accessories - Pressure Relief Valve

Concept

The pressure relief valve is a pressure valve built for securing steam pressure during sterilization of unique sampling valve.

Working principle

The Pressure Relief Valve is designed to ensure, that the correct pressure and temperature is obtained, when steam sterilizing your sampling valve before and after taking samples.

The pressure relief valve is set to secure a pressure of 29 psi equal to 249.8°F, the recommended temperature for sterilization.

The valve is constructed in isolating material providing easy handling when steaming.

When using the pressure relief valve, the unique sampling valve is sterilized within 2 minutes of steaming.



TECHNICAL DATA

Temperature

Temperature range: 33.8°F - 266°F

Max. sterilisation temperature, dry steam: . . . 266°F

Pressure

Max. working pressure: 87 psi (6 bar)

Min. working pressure: 0 psi (0 bar)

PHYSICAL DATA

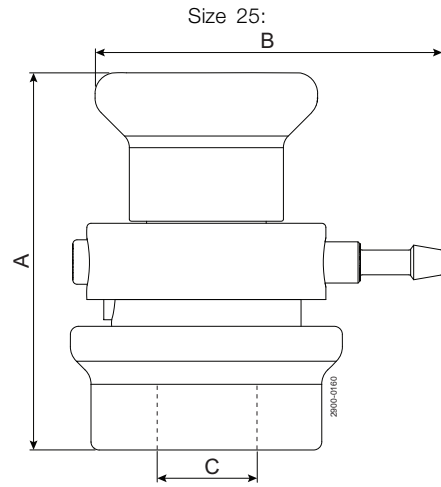
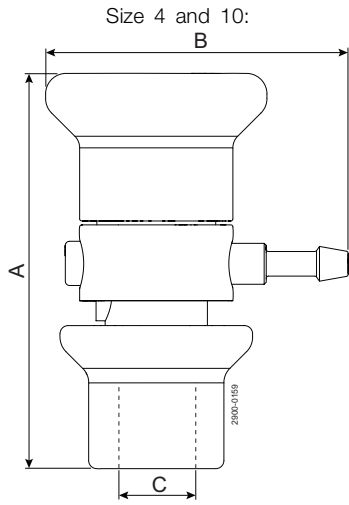
Materials

Steel parts: 1.4301 (304)

Other parts PA 6.6 30% GF

Membrane seal: EPDM

Dimensions:



Size 4 and 10:			Size 25:		
A	B	C	A	B	C
3.8	2.78	0.55	3.6	3.56	1.18

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