



**The Pressure Equipment (Safety) Regulations 2016 Module H / N° CE-0062-PED-H-SAM 001-20-FRA-rev-A**

For the following products, SAMSON REGULATION SAS hereby declares under its sole responsibility:

Devices	Type	Version	Body Material	PN Class	DN NPS	Fluids
Globe valve	3241	DIN	Cast iron & spheroidal graphite iron	PN 16	DN 150	G2, L1, L2 <sup>1)</sup>
		ANSI		CI 125	NPS 6	
		DIN	Spheroidal graphite iron	PN 25	DN 100 – 150	All fluids
		ANSI	Steel	PN10 PN16 PN25 PN40	DN 125 – 150 DN 65 – 150 DN 50 – 150 DN 32 – 150	
ANSI	CI 150 CI 300	NPS 2 ½ - 6 NPS 1 ¼ – 6				
3-way Valve	3244	DIN	Cast iron	PN 16	DN 150	G2, L1, L2 <sup>1)</sup>
		DIN	Steel	PN10 PN16 PN25 PN40	DN 125 – 150 DN 65 – 150 DN 50 – 150 DN 32 – 150	All fluids
		ANSI		CI 150 CI 300	NPS 2 ½ – 6 NPS 1 ¼ – 6	
Globe valve	3251	DIN	Steel	PN16 PN25 PN40 – 400	DN 65 – 150 DN 50 – 150 DN 32 – 150	All fluids
		ANSI		CI 150 CI 300 - 2500	NPS 2 ½ – 6 NPS 1 ¼ – 6	
High pressure valve	3252	DIN	Steel	PN40 – 400	DN 32 – 80	All fluids
		ANSI		CI 300 - 2500	NPS 1 ¼ – 3	
Angle valve	3256	DIN	Steel	PN16 PN40 – 400	DN 65 – 150 DN 32 – 150	All fluids
		ANSI		CI 150 CI 300 - 2500	NPS 2 ½ – 6 NPS 1 ¼ – 6	
Segment ball valve	3310	DIN	Steel	PN10 PN16 PN25 PN40	DN 150 DN 80 – 150 DN 50 – 150 DN 40 – 150	All fluids
		ANSI		CI 150 CI 300	NPS 3 – 6 NPS 1 ½ – 6	
Globe valve	3321	DIN	Spheroidal graphite iron	PN 25	DN 100	G2, L1, L2 <sup>1)</sup>
		DIN	Steel	PN16 PN40	DN 65 – 100 DN 32– 100	All fluids
		ANSI		CI 150 CI 300	NPS 2 ½ – 4 NPS 1 ½ – 4	
3-way Valve	3323	DIN	Spheroidal graphite iron	PN 25	DN 100	G2, L1, L2 <sup>1)</sup>
		DIN	Steel	PN16 PN40	DN 65 – 100 DN 32 – 100	All fluids
		ANSI		CI 150 CI 300	NPS 2 ½ – 4 NPS 1 ¼ – 2	
Butterfly valve	3331	DIN	Steel	PN10 PN16 – 50	DN 150 – 400 DN 100 – 400	All fluids
		ANSI		CI 150 – 300	NPS 4 – 16	
Diaphragm valve	3345	ANSI	Cast iron & spheroidal graphite iron	P <sub>max T= 70°F</sub> 150 psi	NPS 5 – 6	G2, L1, L2 <sup>1)</sup>
			Steel	P <sub>max T= 70°F</sub> 230 psi	NPS 6	
				P <sub>max T= 70°F</sub> 150 - 230 psi	NPS 2 ½ – 6	All fluids



Devices	Type	Version	Body Material	PN Class	DN NPS	Fluids
Sanitary valve	3347	DIN	Steel	P <sub>max T = 20°C</sub> 16 bar P <sub>max T = 20°C</sub> 40 bar P <sub>max T = 20°C</sub> 63 bar	DN 150 DN 65 – 150 DN 32 – 150	G2, L1, L2 <sup>1)</sup>
		ANSI		P <sub>max T = 70°F</sub> 230 psi P <sub>max T = 70°F</sub> 580 psi P <sub>max T = 70°F</sub> 910 psi	NPS 6 NPS 2 ½ – 6 NPS 1 ¼ – 6	
Aseptic valve	3349	DIN	Steel	P <sub>max T = 20°C</sub> 16 bar P <sub>max T = 20°C</sub> 25 bar	DN 65 – 100 DN 50 – 100	All fluids
		ANSI		P <sub>max T = 70°F</sub> 230 psi P <sub>max T = 70°F</sub> 360 psi	NPS 2 ½ – 4 NPS 2 – 4	
On-Off Valve	3351	DIN	Spheroidal graphite iron	PN 25	DN 100	G2, L1, L2 <sup>1)</sup>
		DIN	Steel	PN16 PN25 PN40	DN 65 – 100 DN 50 – 100 DN 32 – 100	All fluids
		ANSI		CI 150 CI 300	NPS 2 ½ – 4 NPS 1 ¼ – 4	
Measure flange	5090	DIN	Steel	PN10	DN 400 – 500	G2, L2 <sup>1)</sup>
				PN16	DN 250 – 500	
				PN25	DN 150 – 500	
				PN40	DN 125 – 500	

<sup>1)</sup> Gases Acc. to article 4 paragraphs 1.c) i)  
Liquids Acc. to article 4 paragraphs 1.c) ii)

the conformity with the following Union harmonization legislation:

Legislation : STATUTORY INSTRUMENTS – 2016 No. 1105 – CONSUMER PROTECTION HEALTH AND SAFETY – The Pressure Equipment (Safety) Regulations 2016	PE(S)R 2016	2022
Applied conformity assessment procedure for fluids according to Article 4 § 1	2014/68/UE Modul H	Certificate n° CE-0062-PED- H-SAM 001-20- FRA-rev-A

Applied designated standards and technical specifications: EN 12516-2, EN 12516-3, ASME B16.34, EN 60534-4, EN 1092-1

The manufacturer's quality management system is monitored by the following notified body:  
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Vaulx-en-Velin, 23<sup>rd</sup> December 2022

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