



High-pressure gas bundles

1000 bar stationary storage bundle





High-pressure gas bundles 1000 bar stationary storage bundle

3

Bundle of 3

- 3 compressed gas cylinders with 104 L
- Weight of frame incl. piping: 500 kg
- Capacity of H₂: 15.2 kg

Compressed gas cylinder bundle

Fields of application

- Storing hydrogen
- Usage at hydrogen refueling stations

Features

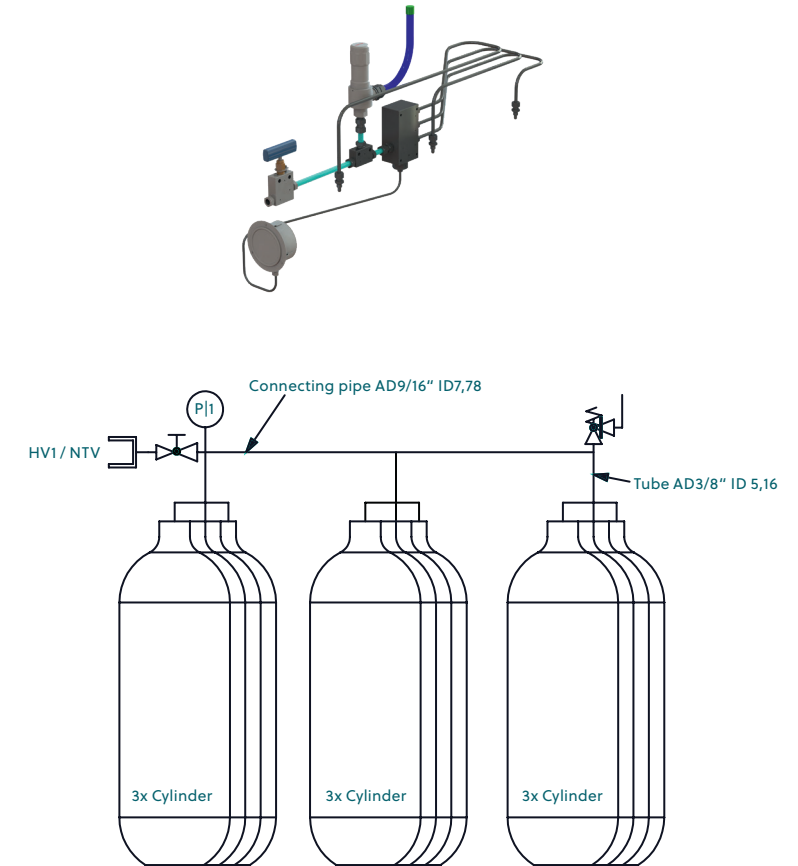
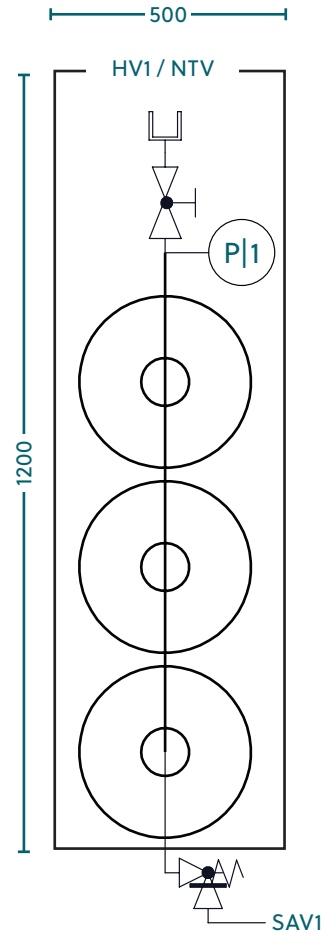
- Collecting mains in stainless steel
- Steel frame galvanized and powder-coated
- 4 lifting eye hooks

Certification

- Directive 2014/68/EU

Options

- Lifting eyes for securing loads
- Advertising boards
- Pressure indicator





High-pressure gas bundles 1000 bar stationary storage bundle

9

Bundle of 9

- 9 compressed gas cylinders with 104 L
- Weight of frame incl. piping: 1300 kg
- Capacity of H₂: 47.2kg

Compressed gas cylinder bundle

Fields of application

- Storing hydrogen
- Usage at hydrogen refueling stations

Features

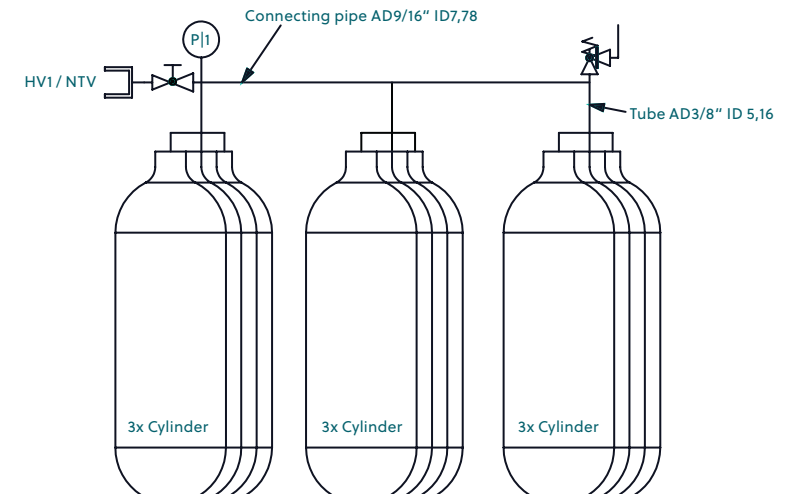
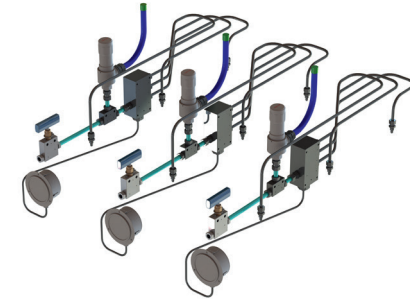
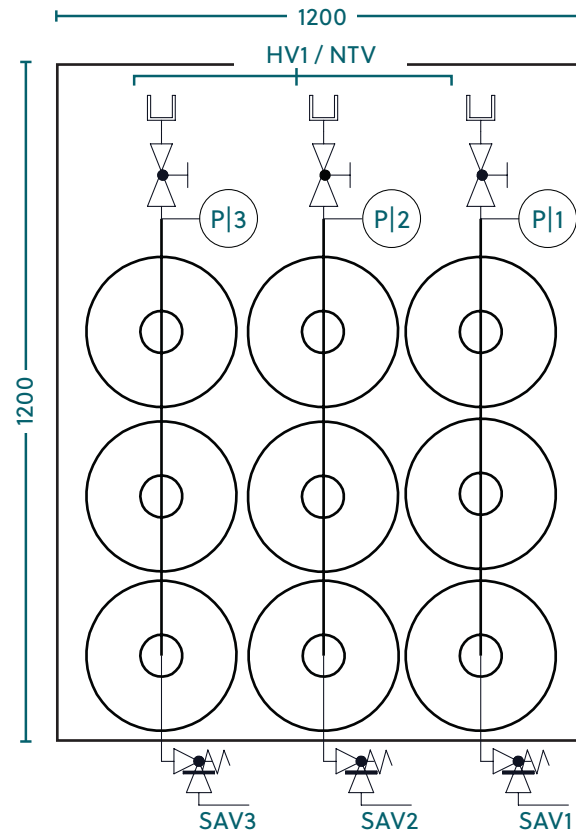
- Collecting mains in stainless steel
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Options

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Description	Cylinder size	Cylinders	Bundle volume	H2 capacity	Working pressure	Test pressure	Weight	Allowable temperature range
	L		L	kg	bar	bar	kg	°C
1000 bar stationary storage bundle	104	3	312	15.2	1000	1430	500	-40 to +65
	104	9	936	47.2	1000	1430	1300	-40 to +65

Exemplaric display bundle of 9

