

High-pressure storage cylinder battery

Air & Gas

High Pressure Storage Battery 330 bar

For storage of air and gases.



TECHNICAL SPECIFICATION

Model	No. of cylinders	Geometrical total volume Litre	Max. working pressure ¹ bar	Version	Indoor	Outdoor ²
B800	10	800	330	1-bank	●	○
B960	12	960	330	1-bank	●	--
B1920	24	1920	330	1-bank	●	○
B2000	25	2000	330	1-bank	●	○
B2400	30	2400	330	1-bank	●	○
B3360	42	3360	330	1-bank	●	○

1 The pressure given is valid for the safety valve setting. The actual working pressure is lower.
 2 Including metal housing

SCOPE OF DELIVERY

Complete storage system, consisting of:

- Storage cylinder including 1 shut-off valve each; horizontal, in the frame
- Piping for connection as a 1-bank system, manifold with pressure gauge and ball valve
- Twin ferrule compression fittings

COLOUR

- Storage cylinder: RAL 9010 (white)

OPTIONS

- Safety valve 330 bar
- Cutting ring fitting for B1920 instead of twin ferrule compression fittings

TECHNICAL INFORMATION

The pressure vessels comply with the German regulations for stationary installation and fulfil the PED2014/68/EC for gases group 2 (air, nitrogen, inert gases).

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TÜV APPROVAL

- Storage system without safety valve: EC manufacturer's declaration instead of CE declaration of conformity
- Storage system with safety valve (with TÜV approval): TÜV approval (INSP 2) mandatory; with CE declaration of conformity (CE0036 marking)

DOCUMENTATION

- Instruction manual with spare parts-list in German, English or French, CE declaration of conformity, EU-pressure vessel certification