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PRODUCT DATA SHEET Hiltra®: Hiltra gas bottle depot model BSG 1



Size Hiltra gas bottle depot model BSG 1

Article number	210110364
Dimensions external WxDxH	2090 x 1140 x 2240 mm
Dimensions internal BxDxH	1810 x 790 x 1925 mm
Capacity	21x 50 liter standard cylinder
Weight	approx. 585 kg
Door	Lockable single door B=1300 mm with emergency release
Fire resistance	F60 according to NEN6069 : 2005 (Efectis report)

Specifications Hiltra gas bottle depot model BSG 1

Version 1.1 | 11-07-2023

HILTRA® BIGSAVER® MODEL BSG GENERAL

Design/fire resistance:

- The composite structure was assessed by the accredited testing institute Efectis®.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous materials based on the Building Code and guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

Housing (walls, roof and door):

- Casing made of galvanized sheet piling.
- Interior made of non-combustible and insulating material finished with galvanized sheet.
- The roof is equipped with an integrated rain gutter on both long sides.