

**SAFETYBOX®**  
**STORAGE**  
**COMPRESSED**  
**GAS**



Safety cabinets for the storage of compressed gas cylinders in compliance with **EN 14470-2**, **EN 14727**.  
Outdoor compressed gas cylinder storage, SINAL tested.

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# BC 1350 GS

## BC 650 GS

Indoor safety cabinet for the storage of compressed gas cylinders, TÜV certified.



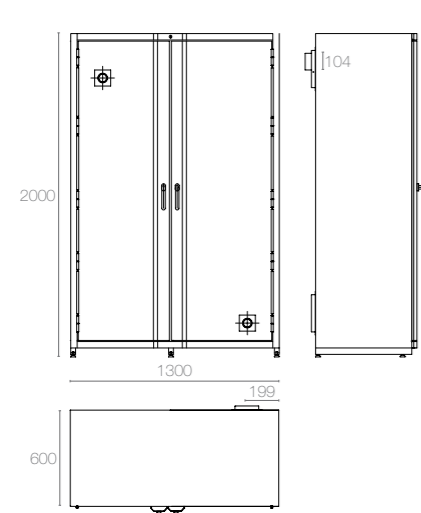
BC 1350 GS



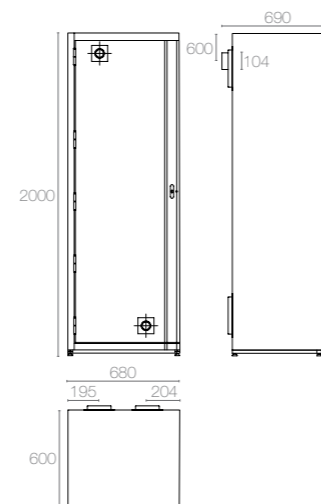
BC 650 GS



- Completely produced in pickled steel, 10/10 mm thickness, painted with epoxide acid-proof dusts and passage through thermic tunnel at 200°C. Thickness of painting from a minimum of 60µm (micron) to a maximum of 250µm (micron) as per UNI EN ISO 9001 procedure.
- **External monolithic construction, internal body resistant to corrosive products.**
- Fire-proof insulation made of highly fire resistant material, completely ecological.
- **Double, inflatable and anti-dust trimmings, and with protection against "cold and hot fumes".**
- Hinged closing door.
- Two mechanical certified safety valves with automatic closure at  $70 \pm 10^\circ\text{C}$ . ( $\varnothing$  100 mm).
- **Predisposed for piping gas installations.**
- **Space available for gas adaptor fittings and main gas flow command panel.**
- Brackets for gas cylinders' holding.
- Metal ramp to enable an easy placement of the cylinders in the cabinet.
- Security lock with key and extractable cylinder.
- "Fire" and "No smoking" warning stickers as per European Norms (DIN 4844 and ISO 3864).
- Grounding connection to discharge build-up of static electricity.
- 4 Levelling feet for balance.
- **"Product and public liability insurance" valid for all lifelong of the cabinet.**
- Usage and maintenance manual.
- Packaging with "Tipping over system®" device.

**BC 1350 GS**

- External dimensions (LxDxH): 1300x600x2000 mm
- Internal dimensions (LxDxH): 1165x500x1845 mm
- Weight: 460 Kg
- Storage capacity: ~1088 lt

**BC 650 GS**

- External dimensions (LxDxH): 680x600x2000 mm
- Internal dimensions (LxDxH): 565x500x1845 mm
- Weight: 300 Kg
- Storage capacity: ~520 lt

DEPOSITO BOMBOLE

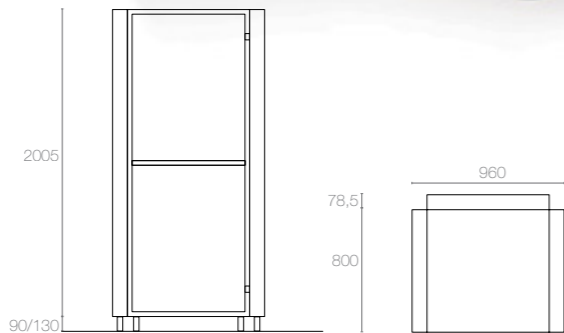
Modular unit for outdoor storage of compressed gas cylinders.



TESTED BY  
ACCREDITED SINAL  
AUTHORITY



SD3


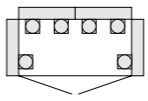

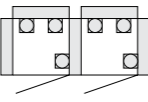
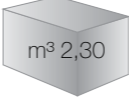
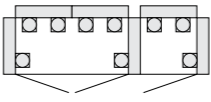
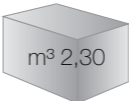
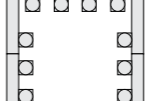

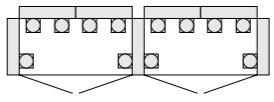
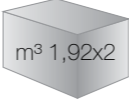
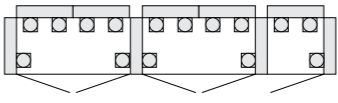
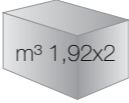
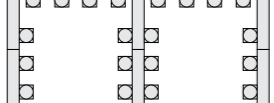


**SD3**  
-External dimensions (LxDxH): 960x880x2400 mm  
-Weight: 262 Kg

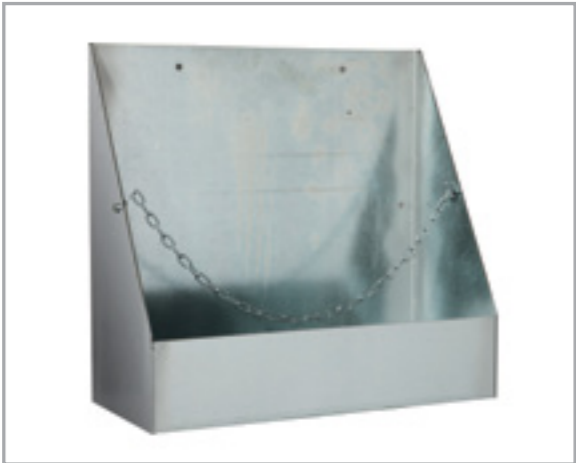
- Folded and welded steel panels onto girders to avoid structural deflection.  
Supplied with adjustable legs for fixing onto concrete base.  
Panel cavities may be filled with sand or concrete once fixed to the base.
- Produced with electrogalvanized steel and outlines, painted with epoxide and polyester acid-proof dusts electrostatically applied through thermic tunnel at 200°C.
- Modular design (see below).
- Fitted with continuous earthing system for each unit.
- Modular roof construction made of tarred corrugated board, fixed onto a varnished steel load bearing support.
- P.V.C. rain gutter.
- Front doors with anti-intrusion mesh, supplied with safety lock.
- Possibility to store fuel and oxidizing separately.
- "Product and public liability insurance" valid for all lifelong of the cabinet.

OTHER AVAILABLE MODELS

MODULAR BOX DISASSEMBLED SUPPLIED

PACKING AND WEIGHT	DIMENSIONS	CODE AND DESCRIPTION
 1 Pallet m³ 1,92 Gross weight 395 Net weight 377		Deposito Bombole SD6  Dimensions: (LxDxH) 1760x880x2400mm
 1 Pallet m³ 1,92 Gross weight 466 Net weight 448		Deposito Bombole SD3+3  Dimensions: (LxDxH) 1840x880x2400mm
 1 Pallet m³ 2,30 Gross weight 586 Net weight 568		Deposito Bombole SD6+3  Dimensions: (LxDxH) 2640x880x2400mm
 1 Pallet m³ 2,30 Gross weight 568 Net weight 550		Deposito Bombole SD10  Dimensions: (LxDxH) 1760x1680x2400mm
 1 Pallet m³ 2,88 Gross weight 781 Net weight 683		Deposito Bombole S6+6  Dimensions: (LxDxH) 3440x880x2400mm
 1 Pallet m³ 1,92x2 Gross weight 911 Net weight 875		Deposito Bombole S6+6+3  Dimensions: (LxDxH) 4320x880x2400mm
 1 Pallet m³ 1,92x2 Gross weight 945 Net weight 909		Deposito Bombole S10+10  Dimensions: (LxDxH) 3440x1680x2400mm

# Accessories



**CONTAINER**  
for small gas cylinders  
(LxDxH) 440x200x420 mm.



**INTERNAL FILTRATION  
SYSTEM**  
with activated charcoal filter  
and **Cunctator®**.



**UNICUM  
ASPIRATOR AND  
FILTER**  
in a single box  
(possibility to supply it  
with thermostat).



**ANTI-SPARK  
OR ATEX  
ASPIRATORS**  
220V/230V.



**EXHAUST FUMES  
CONVEYOR**