

ID-Nr. 30641-005
Model G90.205.140



Gas cylinder cabinet G-ULTIMATE-90
Model G90.205.140, laboratory white (sim. RAL 9016)

Safe and approved storage of flammable or toxic gases in working areas – for up to 4 x 50-litre gas cylinders or 8 x 10-litre gas cylinders

Function / construction:

- **No unauthorised use:** doors lockable with profile cylinder (integration in an existing locking system possible)
- **Easy alignment:** adjusting aids to compensate for uneven floor
- **Easy mounting of connecting pipes and gas fittings:** large interior height (1890 mm), many lead-through possibilities on the top of the cabinet
- **Ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust, even ventilation inside the cabinet
- **Tested and certified:** according to the stricter GS principles

Available equipment:

- Cylinder retainer – variable installation in the cabinet, flexibly adjustable in depth, across the entire width of the cabinet
- Comfort interior equipment – complete with mounting rails, rolling ramp (L = 350 mm) with pneumatic damper, cylinder retainer and matching tension belts
- Standard interior equipment – complete with mounting rails, rolling ramp and cylinder retainer
- Lateral cylinder retainer – for two 10-litre cylinders, alternatively in height adjustable version (no tools required)

Dimensions	
Width (external)	1398.00 mm
Depth (external)	615.00 mm
Height (external)	2050.00 mm
Width (internal)	1245.00 mm
Depth (internal)	400.00 mm
Height (internal)	1858.00 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load	
Weight without interior equipment	690 kg
Distributed load	571.00 kg/m ²
Maximum load	600 kg

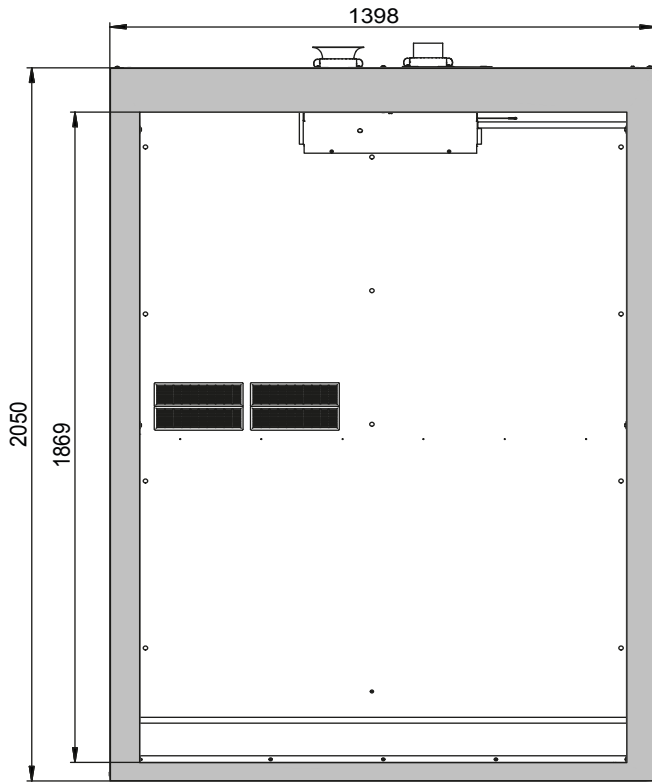
Ventilation	
Extraction air	75 DN
Minimum exhaust air quantity 10 times	9 m ³ /h
Minimum exhaust air quantity 120 times	111 m ³ /h

For further details of the lead-through possibilities and exhaust air please have a closer look to EN 14470-2.

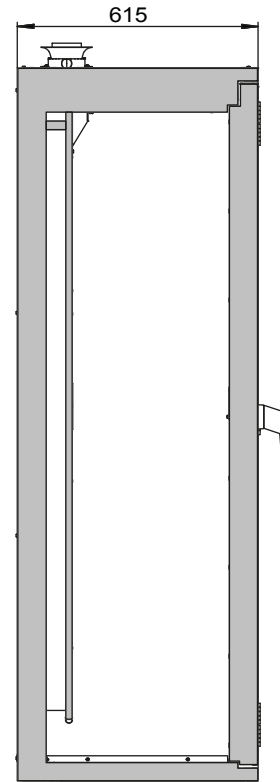
Colouring / Surface finish	
Body colour code	
Body colour	laboratory white (sim. RAL 9016)
Body surface finish	plain
Door / Drawer colour code	
Door / Drawer colour	laboratory white (sim. RAL 9016)
Door / Drawer surface finish	plain

General Information	
Number of doors	2
Door opening angle	180.00°
Depth with open doors	1337 mm
x 50-litre gas cylinders	4 piece
Customs tariff number	94032080

Front view



Side view



Top view

