

Model V90.196.081.VDAC:0012



Dimensions	
Width (external)	819 mm
Depth (external)	860 mm
Height (external)	1966 mm
Width (internal)	701 mm
Depth (internal)	775 mm
Height (internal)	1750 mm
The available internal dimensions can vary depending on the interior equipment package.	

Weight / Load		
Weight without interior equipment	500 kg	
Distributed load	512 kg/m²	
Maximum load	280 kg	

Ventilation	
Extraction air	75 DN
Minimum exhaust air quantity 10 times	9 m³/h
Differential pressure (10 times air change)	5 Pa

Electrical component	
Connection cable	5 m
Positioning of connection cable	Ceiling of the cabinet
Frequency	50/60 Hz
Power consumption in operation	50 W
Power consumption in standby mode	0,5 W
Maximum current consumption	0.5 A
Nominal voltage	85-265 V

Colouring / Surface finish	
Body colour code	RAL 7035
Body colour	Light grey
Body surface finish	plain
Door / Drawer colour code	RAL 7035
Door / Drawer colour	Light grey
Door / Drawer surface finish	plain

General Information	
Storage capacity of 400 ml aerosol cans	46 piece
Storage capacity of 1 litre laboratory glass bottles	21 piece
Storage capacity of 2.5 litre laboratory glass bottles	8 piece
Customs tariff number	94032080
Storage capacaties per storage level / type of container	













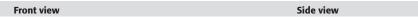


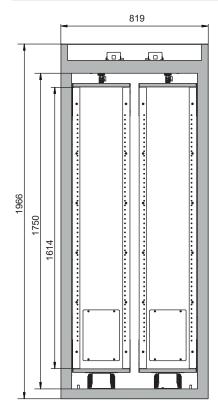
Safety storage cabinet V-MOVE-90 Model V90.196.081.VDAC:0012, light grey (RAL 7035)

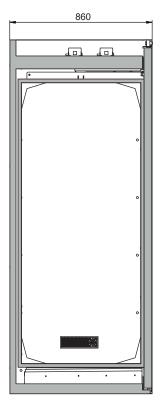
Safe and approved storage of flammable hazardous substances in working areas

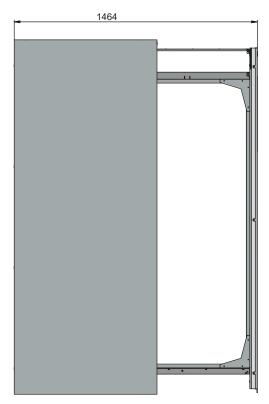
Function / construction:

- **Robust construction and longevity:** robust, high-quality, scratch-resistant outer body with powder-coated surface
- **Electronic opening and closing:** the vertical drawers open and close at the push of a button
- **Perfect access:** the vertical drawers provide an overview and simple access to the stored containers
- Always closed: serial automatic door closing (TSA) after approx. 60 seconds with acoustic and visual signal before drawer closing
- No unauthorised use: vertical drawers lockable with cylinder locking (integration in an existing locking system possible) and locking state indicator (red/green)
- Easy alignment: adjusting aids to compensate for uneven floor
- **Ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system









Top view

