

# Product data sheet

Order No. 35034-005-36111

Recommended retail price 4.997,50 € - carriage paid<sup>2</sup>

**Safe and approved storage of flammable hazardous substances in working areas**

**Safety storage cabinet V-MOVE-90 Model V90.196.045.VDAC:0012**  
laboratory white (sim. RAL 9016)

### Interior equipment with

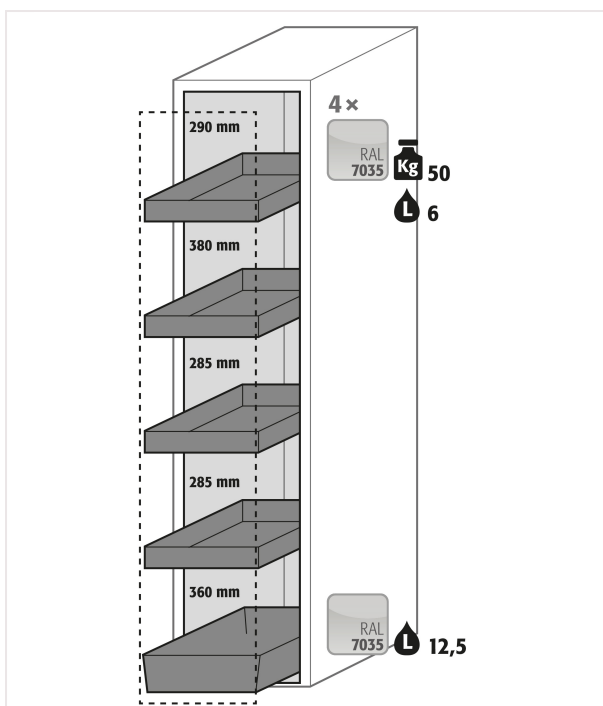
- 4 x tray shelf (sheet steel powder-coated)
- 1 x bottom collecting sump (sheet steel powder-coated)

### Certification

- Fire resistance 90 minutes
- Type tested in accordance with EN 14470-1
- DIN EN 16121/16122 conformity
- GS certified
- CE compliant

### Function / construction

- **Robust construction and longevity:** robust, high-quality, scratch-resistant outer body with powder-coated surface
- **Electronic opening and closing:** the vertical drawer opens and closes at the push of a button
- **Perfect access:** the vertical drawer provides 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 drawer 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



Suitable for storing the following hazardous substances:



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## Technical Data

External dimensions W x D x H	449 x 860 x 1966 mm
Internal dimensions W x D x H	331 x 775 x 1750 mm
Net weight configuration	366,00 kg
Fire resistance level	90 minutes
FM 6050 approved	No
CE compliant	yes (1)
GS certified	yes (1)
According to standard	EN 14470-1
According to standard	EN 16121/16122
UL 1275 listed	no
Automatic door closing system	yes (1)
Door open arrest system	No (0)
Extraction air connection	75 DN
Differential pressure (10 times air change EK5/AK4)	5 Pa
Minimum exhaust air quantity 10 times	5 m³/h
Nominal Power Consumption	50 W
Maximum current consumption	0,5 A
Nominal voltage	85-265 V
Frequency	50/60 Hz
Number of storage levels	4 piece
Max. load of drawers	140 kg
Max. load of shelves	50.00 kg
Volume of pull-outs	125.00 litres
Capacity of bottom collecting sump	12.50 litres
Total storage capacity of 1 L laboratory glass bottles	105 piece
Total storage capacity of 1 L laboratory PE bottles	105 piece
Total storage capacity of 2.5 L laboratory glass bottles	40 piece
ec@ss 14.0	40-06-01-01
UNSPSC code	24112402
Customs tariff number	94032080
GTIN	4054923201323

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