

FINNVk fume cupboard

Safety Cabinet Class 1

The fume cupboard is used to protect the health of employees from dangerous gases and substances



Operating principle

Fresh air flows from the work opening, preventing the escape of harmful substances into the room. Gases and vapours are removed from behind at the bottom and top.

The fume cupboard effectively protects employees even with a small amount of exhaust air (250 m³/hr/metre of cabinet width).

Operation and maintenance

The fume cupboard has been designed according to industry requirements, taking ease of operation and maintenance, as well as comfort into account.

Sample characteristics:

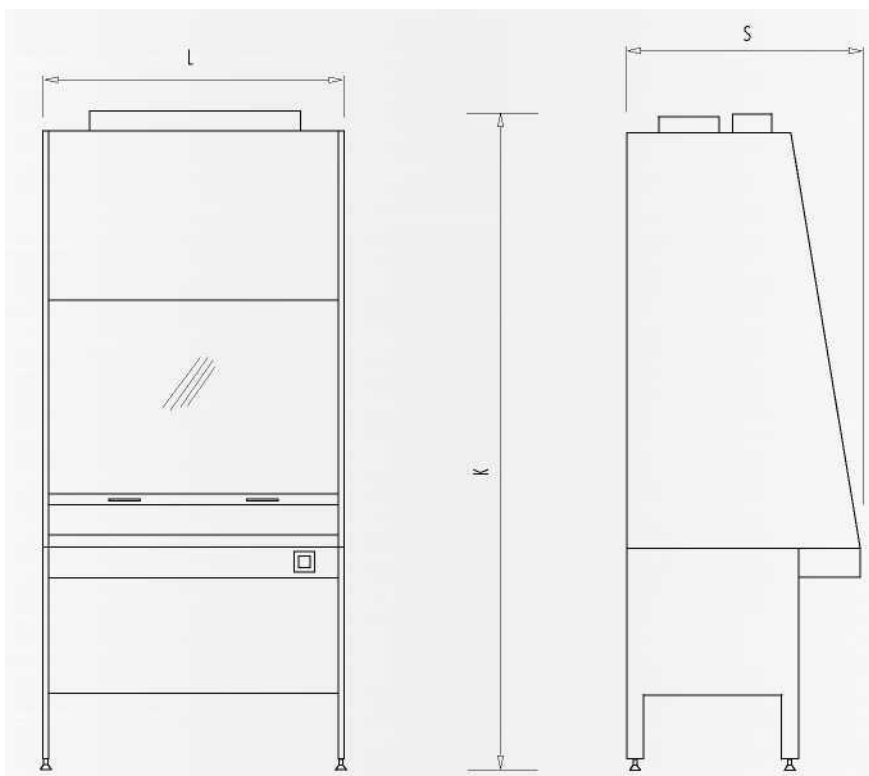
- *Sloping front (ergonomic working posture)*
- *Gently sliding laminated glass*
- *Easy to clean (smooth surfaces)*
- *Glare-free lighting*

Structure

The cupboards are made entirely from stove-enamelled sheet steel.

If necessary, the material can be stainless or acid-resistant steel, or plastic (PP).

Technical specifications:



MODEL	DIMENSIONS		DUCT CONNECTION ø/mm	NET WEIGHT kg	TRANSPORT VOLUME m ³
	Width W/mm	Workspace WxHxD/mm			
FinnVk 1000	1000	998x900x620	200	57	1.7
FinnVk 1200	1200	1198x900x620	200	68	1.8
FinnVk 1500	1500	1498x900x620	250	85	2.4
FinnVk 1800	1800	1798x900x620	250	100	2.9

Subject to change without notice due to continuous product development.

Standard equipment:

- Sliding sash, laminated glass
- Workspace lighting
- Double power socket
- Adjustable feet

Accessories:

- Spot lamp
- UV lamp
- Power sockets (2 pcs incl. as standard)
- HEPA and activated carbon exhaust filter
- Steplessly adjustable fan
- Base cabinets
- Hazardous waste hatch
- Differential pressure gauge
- Spill basin
- Gas and liquid taps
- Radiation protection
- Pass-through box
- Side glass
- Electric sash raising

Finlead Oy

Punojantie 4, 42800 Haapamäki

www.finlead.fi