INNOSTAVIA YMPÄRISTÖJÄ
TIETEELLE JA TUTKIMUKSELLE

VISU Walk-in

Walk-in fume cupboard with standard specs



The VISU Walk-in fume cupboard enables the safe processing of harmful materials and gases.

- **Open to the floor** – With double doors under the sash. Inside you can place a desk with necessary dimensions and equipment. If needed, the castors of the equipment desk are also fully lockable and with adjustable legs.
- **High quality** – Materials for professional use and finished design, almost maintenance-free.
- **Ergonomic** – Clear and optimal design of details, electronic height adjustment if necessary.
- **Safe** – The air suction is on the full width of the fume cupboard on both the upper and lower edge of the inner back wall.
- **Ecological** – Designed and manufactured responsibly in Finland, made to last for decades.

Are you looking for a fully customisable walk-in fume cupboard? Check out VISU Space, a customisable walk-fume cupboard that is tailored just for you!

The VISU fume cupboards are always equipped according to the customer's needs. Feel free to contact us and we will design suitable solutions together!

Product Information

Dimensions and materials	
Standard widths	900, 1200 and 1500 mm (if there are accessories in the side panel, wide is +100mm)
Worktop depth	600 or 800 mm
Total depth	ca. 800 or 1000 mm.
Total height	Single sash 2680 mm (possible to be limited), two-part sash 2350 mm.
Height adjustment	Possible table inside is available with manual or electrical height adjustment.
Worktop material	The worktop material of possible table according to requirements, see Worktop materials.
Side wall materials	Powder coated aluminum, compact laminate, clear polycarbonate, polypropylene.

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Back wall materials	Powder coated aluminum, compact laminate, polypropylene.
Front wall	Vertical laminated glass.
Frame	Powder coated steel.
Ductwork	High-pressure laminate + back wall material.
On request	
Internal storage	4 pcs of back-wall rods made of acid-proof steel (Reservation for the back-wall rods is included automatically). Perforated shelves made of powder-coated stainless steel, available also with height adjustment.
Sockets	IP21 or IP44, according to order, 4 pcs as standard, emergency stop.
Air flow control	0-1 control switch with indicator light, reservation for automatic air flow control.
The most common equipment	Taps, a residual current circuit breaker.
Other additional properties	For example: EX-protection, ESD-classification, a hotplate, HEPA filter, hand-hatches, pass-through hatches, accessories in side panels. Ask more from our experts.

Additional technical information

Standard widths [mm]	900	1200	1500	Other dimensions are also possible.
Internal work area widths [mm]	828-834	1128-1134	1428-1434	Depending on side materials.
Air volume [l/s]	125	170	215	The sash 300 mm open, 0,5 m/s inflow.
Standard lights LED [W]	12	18	24	LUX: 1022, CRI: 80, frequency: 3.3 kHz, color temperature: 4000K
Ventilation connection [mm]	200	200	250	

Selection of suitable fume cupboard

See the table below to select different properties. We always equip the fume cupboards according to the customer’s needs. Feel free to contact us, and we will design suitable solutions together!

Delivery and installation

The walk-in fume cupboards are basically assembled on site, due to their large size. The fume cupboard must be connected to a separate exhaust air duct. The water supply, drainage, gas and electricity work must be performed by professionals. An automatic air flow alarm and control system can also be included in the delivery.

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