// VERTEX VP

MODULAR PULSE-CLEANED CROSS-DRAUGHT SYSTEM

// FEATURES

- Modular system
- Cross-draught extraction
- Pulse Clean Filters,
- HEPA option

// CONSTRUCTION

- 2mm steel, fully welded
- Powder coated
- Easily reconfigured

// APPLICATIONS

Designed for larger parts that cannot be readily handled on an AirBench.

VertEx can be configured for dust or fume applications.

CROSS DRAUGHT

MODULAR TECHNOLOGY

DUST EXTRACTION

EC FAN TECHNOLOGY

// VERTEX VP

FEATURES

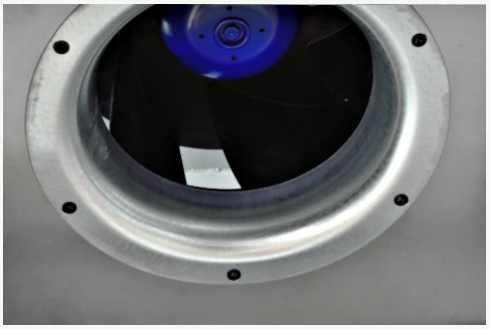
// MODULAR SYSTEM

The unique VertEx modular system allows for rapid build and rapid reconfiguration; or construction of large extracted walls in very short timescales.

// FILTER OPTIONS

High volume filters with compressed air cleaning system, designed for high volumes of dust - non-explosive dusts only.

Optional H13 HEPA after filter for hazardous dusts.



// HIGH EFFICIENCY FANS

Our low energy fans allow us to move large volumes of air, at low power.

EC Technology permits simple low voltage control, or central management. Single or three phase versions are available at no additional cost.

// CONTROLS

Ranging from a simple on/off switch on a single unit, to centrally controlled, daisy chained systems for multiple installations.

Speed control is available as a simple option. Every unit is fitted with filter condition monitoring via a pressure loss gauge.

// BUILD A BOOTH

From a simple extracted wall to a full height extracted booth, constructed within a day using the VertEx modular approach.

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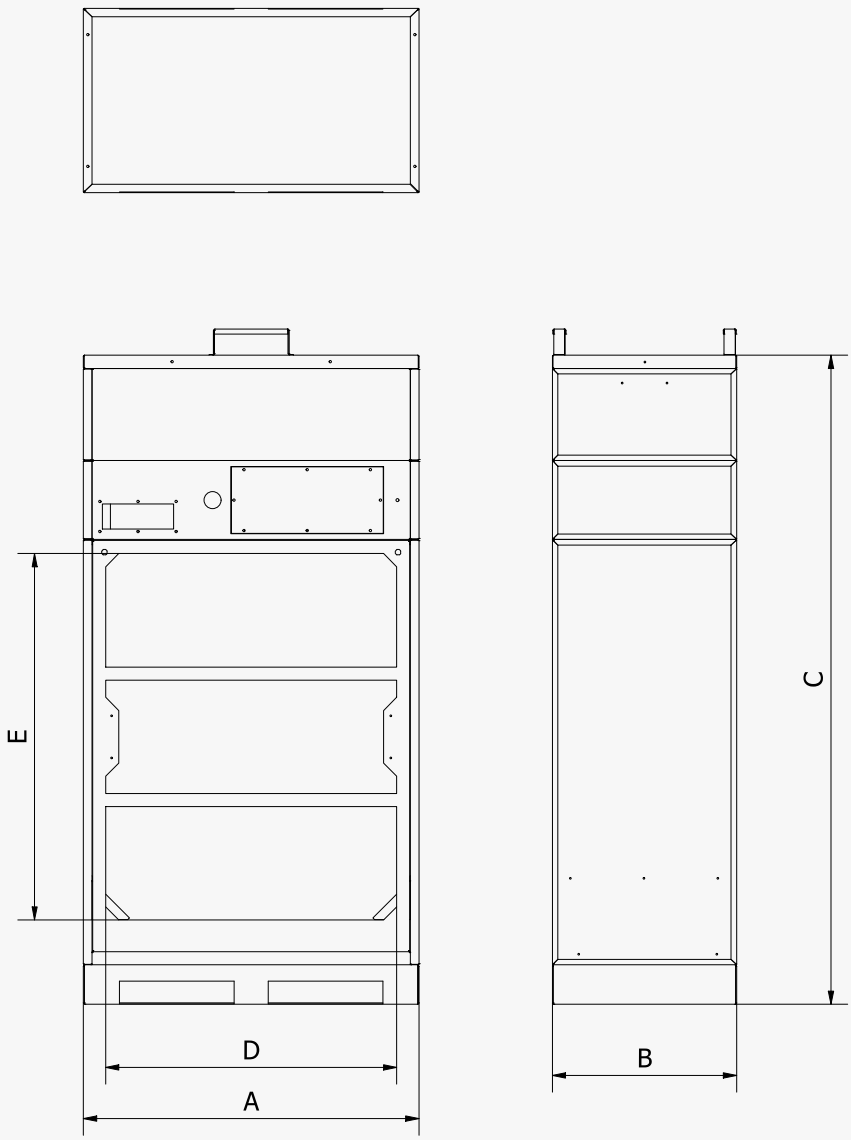
DIMENSIONS



// TECHNICAL DATA

MODEL	OVERALL WIDTH A	OVERALL DEPTH B	OVERALL HEIGHT C	VENTILATED AREA WIDTH D	VENTILATED AREA HEIGHT E	POWER kw	VOLUME M3/h Nom
VP121224	1274	700	2465	1200	1400	1.48	5100
VPL121224	1274	700	2735	1200	1400	2.5	5100
VP181224	1874	700	2465	1800	1400	1.48	7650
VPL181224	1874	700	2735	1800	1400	2.5	7650

VP121224M Shown - Note VPL type also includes HEPA outlet unit

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SPECIFICATIONS

// FILTER OPTIONS

	FILTER CLASSIFICATION	FILTERS	
		PRE	FINAL
M	Stone Dust & Similar		F7
N	Stone Dust & Similar - final HEPA	F7	H13

// GENERAL

POWER SUPPLY	415v/3ph - 230v/1ph option	**MOTOR**	High Efficiency EC Fan
NOISE LEVEL	<70dBA at 1m	**FINISH**	Textured grey powder coat

// SEE ALSO

VertEx VA - Modular Cross-Draught System	VertEx Booth - Modular Booth