

## AIRBENCH VERTEX VS



### TECHNICAL SPECIFICATION

Power Supply	240v/1ph - 415v/3ph option
Noise Level	<70dBA at 1m
Motor	High Efficiency EC Fan
Finish	Textured grey powder coat

### DESCRIPTION

VertEx VS is an upgraded, clean finish VertEx range designed for clean installations. Designed for cleanrooms and pharmaceutical applications, VS operates on the same basis as the VA range, drawing large volumes of air sideways, past the operator, and into internal filters, returning clean air to the room.

Multiple VertExes can be installed together alongside the standard booth components to form a walk-in dust extraction booth.

### FEATURES

- Modular cross-draught extraction system
- Heavy Duty 2mm T304 stainless steel, or optional T316
- Fully welded and powder coated
- Can be used as a stand-alone dust extraction system
- Combine multiple units with the VB booth system

### APPLICATIONS

- Designed for larger parts that cannot be readily handled on an AirBench.
- For high grade clean environments.

### FILTER OPTIONS

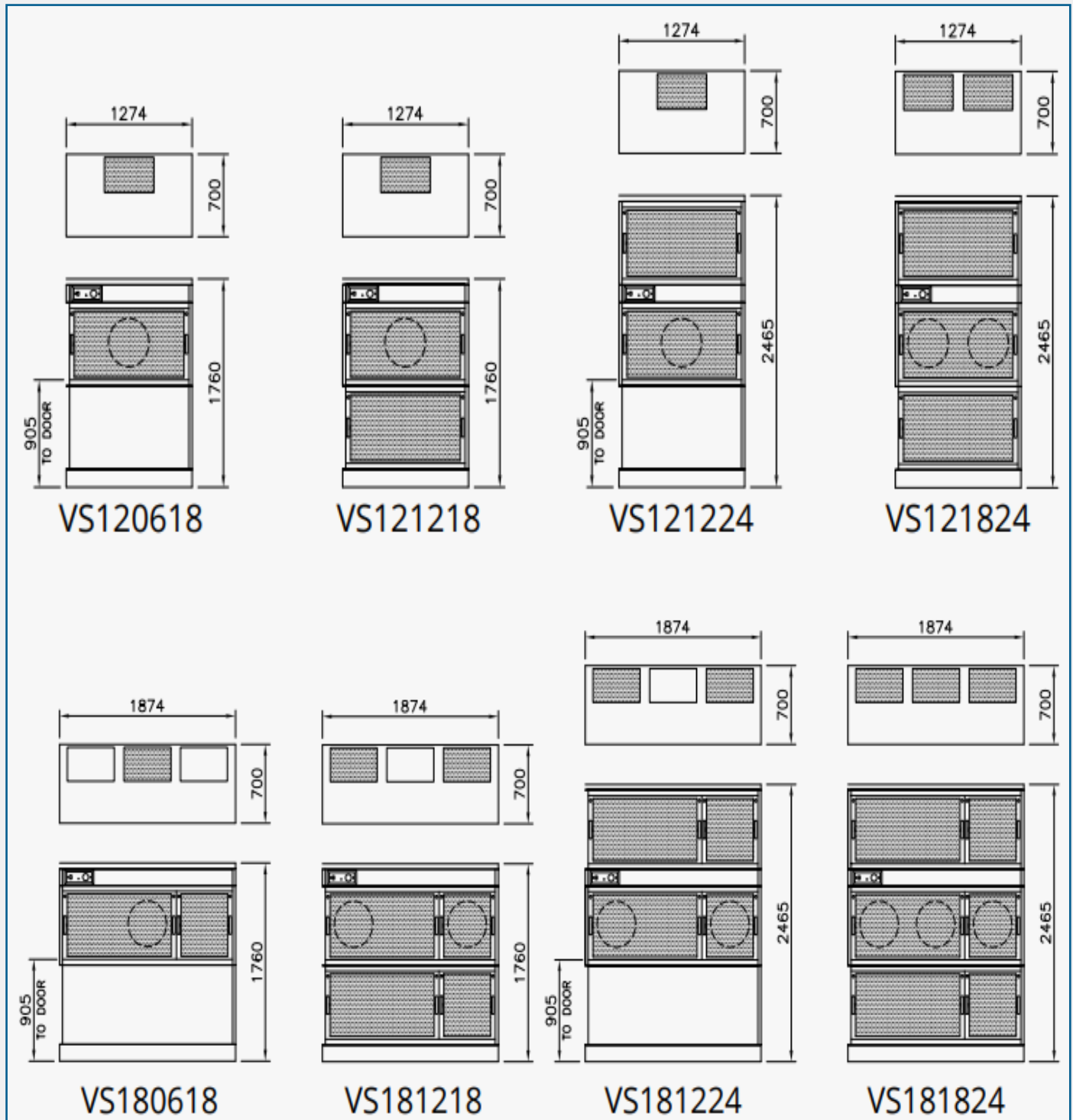
Filter Classification	Filters		Filter Classification	Filters	
	Pre	Final		Pre	Final
A - Non Sparking Dusts	-	G4	C - Dust & Light Sparks	Spark	M6
F - Fine Dusts	G4	F7	D* - Welding & Similar	Spark	F9
B - Very Fine Dusts	G4	F9	K* - Grinding & Similar	Spark	M6
L - HEPA Filtered	G4	H13	M* - Stone Dust & Similar		F7
E - Low Volume Fume	G4	Carbon	ML* - Stone Dust & Similar	F7	H13

\* - in VP Range - See Separate Data

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## DIMENSIONS



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### DIMENSIONS

Model	Overall			Ventilated Area		Power	Volume
	Width	Height	Depth	Width	Height	kW	@100Pa
VS120618	1274	1760	700	1200	600	0.48	3100
VS121218	1274	1760	700	1200	1200	0.74	5100
VS180618	1874	1760	700	1800	600	0.74	5100
VS181218	1874	1760	700	1800	1200	1.48	10200
VS120624	1274	2465	700	1200	600	0.48	3100
VS121224	1274	2465	700	1200	1200	1.25	6700
VS121824	1274	2465	700	1200	1800	1.48	10200
VS180624	1874	2465	700	1800	600	0.74	5100
VS181224	1874	2465	700	1800	1200	1.48	10200
VS181824	1874	2465	700	1800	1800	2.22	15300

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