

**Dust and Fume Extraction** 



## AIRBENCH VERTEX VB



#### **DESCRIPTION**

Our VertEx modular extraction system forms the basis for a complete extraction booth. Combine multiple VertEx VA or VP units with our modular booth panelling system to create a quickly installed, easy to assemble, low energy use dust extraction booth.

VertEx base units use ultra low power fans for highly efficient dust capture – a typical 2.5m x 2.5m booth can in many cases run from a standard 13a socket.

### TECHNICAL SPECIFICATION

| Ordering     | Specify VertEx base models (see VA/VP/VS ranges) and booth to required dimensions. |
|--------------|--|
| Lighting     | Lighting to booth included but not shown   |
| Installation | Available as an option or easily completed in-house.                               |
| Finish       | Textured grey powder coat  |

#### **FEATURES**

- Heavy Duty 2mm steel
- Fully welded and powder coated
- Panel lighting and controls included
- Modular system for easy assembly on site
- Booth construction allows almost any size or depth.
- Cross-draught extraction

#### **APPLICATIONS**

- Designed for free-standing parts that require access from all sides.
- VertEx Booth can be configured for dust, fume, or welding and grinding applications.





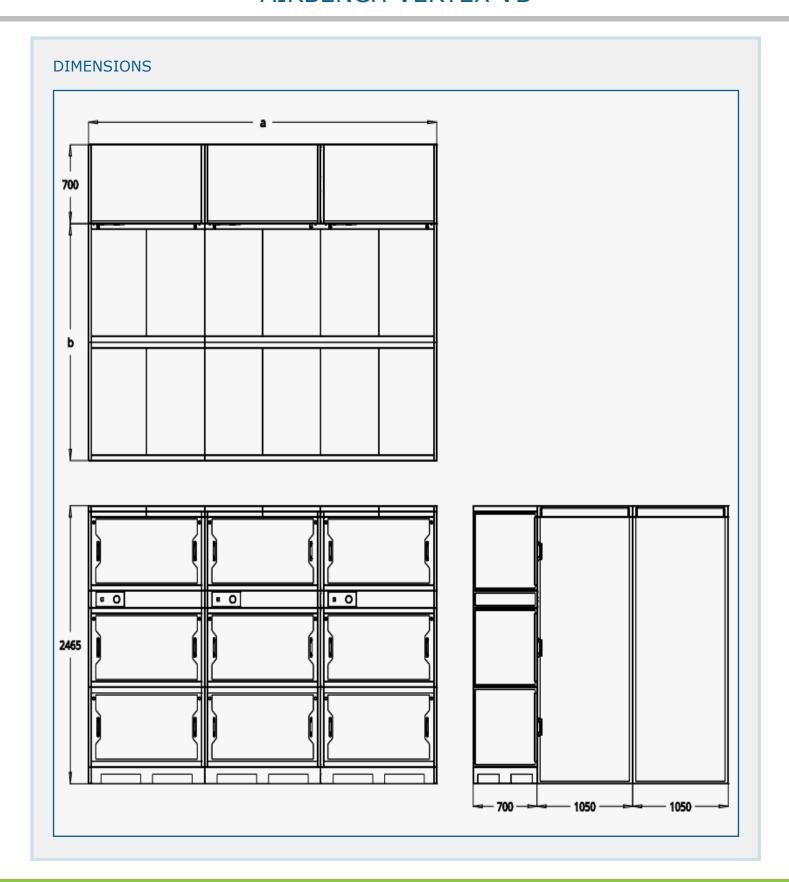
AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

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### **DIMENSIONS**

|          | Overall |         |        | Base Units |        | Support |
|----------|---------|---------|--------|------------|--------|---------|
| Model    | Width A | Depth B | Height | Unit       | No Off | Leg     |
| VB1-12-1 | 1270    | 1050    | 2465   | VA12xx24x  | 1      |         |
| VB2-12-1 | 2540    | 1050    | 2465   | VA12xx24x  | 2      |         |
| VB3-12-1 | 3810    | 1050    | 2465   | VA12xx24x  | 3      |         |
| VB4-12-1 | 5080    | 1050    | 2465   | VA12xx24x  | 4      |         |
| VB5-12-1 | 6350    | 1050    | 2465   | VA12xx24x  | 5      | Y       |
| VB1-12-2 | 1270    | 2100    | 2465   | VA12xx24x  | 1      | Y       |
| VB2-12-2 | 2540    | 2100    | 2465   | VA12xx24x  | 2      |         |
| VB3-12-2 | 3810    | 2100    | 2465   | VA12xx24x  | 3      |         |
| VB4-12-2 | 5080    | 2100    | 2465   | VA12xx24x  | 4      | Y       |
| VB5-12-2 | 6350    | 2100    | 2465   | VA12xx24x  | 5      | Y       |
|          |         |         |        |            |        | I       |
| VB1-18-1 | 1870    | 1050    | 2465   | VA18xx24x  | 1      |         |
| VB2-18-1 | 3740    | 1050    | 2465   | VA18xx24x  | 2      |         |
| VB3-18-1 | 5610    | 1050    | 2465   | VA18xx24x  | 3      | Y       |
| VB1-18-2 | 1870    | 2100    | 2465   | VA18xx24x  | 1      |         |
| VB2-18-2 | 3740    | 2100    | 2465   | VA18xx24x  | 2      |         |
| VB3-18-2 | 5610    | 2100    | 2465   | VA18xx24x  | 3      | Y       |