### What to specify...

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td><strong>Voltage</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Vacuum Control</strong></td>
<td>200</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Voltage</strong></td>
<td>230V ±10%</td>
<td>120V ±10%</td>
<td>230V ±10%</td>
<td>120V ±10%</td>
<td></td>
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</tr>
<tr>
<td><strong>Wattage</strong></td>
<td>0.14 kW</td>
<td>0.107 kW</td>
<td>0.24 kW</td>
<td>0.255 kW</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Frequency</strong></td>
<td>50Hz / 60 Hz</td>
<td>50Hz / 60 Hz</td>
<td>50Hz / 60 Hz</td>
<td>50Hz / 60 Hz</td>
<td></td>
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</tr>
<tr>
<td><strong>Cabinet height (inc castors)</strong></td>
<td>705 mm</td>
<td>705 mm</td>
<td>705 mm</td>
<td>705 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Cabinet width (not inc hose)</strong></td>
<td>707 mm</td>
<td>707 mm</td>
<td>707 mm</td>
<td>707 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Cabinet depth (not inc hose)</strong></td>
<td>691 mm</td>
<td>691 mm</td>
<td>691 mm</td>
<td>691 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Cabinet weight</strong></td>
<td>80 Kg</td>
<td>80 Kg</td>
<td>80 Kg</td>
<td>80 Kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Construction</strong></td>
<td>Precision engineered brushed stainless steel units. High performance continuous run brushless motors. Mounted on castors for mobility.</td>
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</table>

### Labyrinth Pre-filter

**Options:** (Pack of 2)  
**Code:**  
F8/F9 Composite 202275

### Main Filter

**Options:**  
**Code:**  
HEPA/Chemical (std) 110545  
HEPA CSA 113585

### Connection Hose Kit

<table>
<thead>
<tr>
<th>Process</th>
<th>Extractor</th>
</tr>
</thead>
</table>

### Machine Interfacing (Optional)

- **Start/Stop Control:** Extraction unit starts/stop when a connected piece of equipment is switched ON/OFF.
- **Filter Blocked Warning:** A signal is sent to a connected piece of equipment to trigger an alert or to shut it down.
- **Remote ON/OFF Switch:** 5M cable & switch

### Controls

**Visual and Audible Filter Blocked Warning**  
Alerts the operator when a filter starts to block so that a replacement filter can be acquired and downtime can be avoided.

**LED Filter Status**  
- Green = Filter OK  
- Yellow = Filter nearly full  
- Red = Filter full, replacement required

Interface with other equipment e.g. a laser optional.

### System Features...

- Automatic electronic flow control - maintains a constant extraction rate even as the filter blocks
- Adjustable airflow
- VariColour filter blocked warning system
- Low capital and running costs
- Quick change, patented Labyrinth pre-filters deliver longer filter life
- Submicronic (HEPA) filtration removes 99.997% of particles down to 0.3 microns
- Activated carbon filtration removes harmful gas
- Simple to install and quiet in operation
- Easy to relocate
- Precision made from stainless steel

### Includes:

1 x Main filter  
2 x Labyrinth pre-filters  
1 x Connection Kit  
1 x Power cable

### Accessories

Please see the accessories section at the back of this brochure.