### What to specify...
1. Model
2. Voltage
3. Volume or Vacuum
4. Pre-filter
5. Main filter
6. Connection Kit
7. Power Lead
8. Interfacing Kit

<table>
<thead>
<tr>
<th></th>
<th>200i</th>
<th>200i-HP</th>
<th>400i</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>230V ±10%</td>
<td>230V ±10%</td>
<td>120V ±10%</td>
</tr>
<tr>
<td>Volume Control</td>
<td>0LX2110D</td>
<td>0LX2121D</td>
<td>-</td>
</tr>
<tr>
<td>Vacuum Control</td>
<td>080026ID</td>
<td>08126ID</td>
<td>080050ID</td>
</tr>
<tr>
<td>Wattage</td>
<td>0.46 kW</td>
<td>0.47 kW</td>
<td>1.30 kW</td>
</tr>
<tr>
<td>Frequency</td>
<td>50Hz / 60 Hz</td>
<td>50Hz / 60 Hz</td>
<td>50Hz / 60 Hz</td>
</tr>
<tr>
<td>Cabinet height (inc castors)</td>
<td>1070 mm</td>
<td>1070 mm</td>
<td>1070 mm</td>
</tr>
<tr>
<td>Cabinet width (not inc hose)</td>
<td>465 mm</td>
<td>465 mm</td>
<td>465 mm</td>
</tr>
<tr>
<td>Cabinet depth (not inc hose)</td>
<td>528 mm</td>
<td>528 mm</td>
<td>528 mm</td>
</tr>
<tr>
<td>Cabinet weight</td>
<td>60 Kg</td>
<td>60 Kg</td>
<td>60 Kg</td>
</tr>
<tr>
<td>Sound Rating (dBA)</td>
<td>52</td>
<td>55</td>
<td>52</td>
</tr>
<tr>
<td>Airflow m³/hr</td>
<td>150</td>
<td>150</td>
<td>193</td>
</tr>
<tr>
<td>Vacuum (kPa)</td>
<td>17.29</td>
<td>15.0</td>
<td>9.92</td>
</tr>
</tbody>
</table>

### Labyrinth Pre-filter
Pack of two supplied - See page 19-20

### Main Filter
One supplied - See page 21-22 for your application

### Connection Hose Kit
One supplied - See page 23-25 to suit your system

### Power Cable
One supplied - See page 26 for your country & voltage

### Machine Interfacing (Optional)
See page 27-29 to match your system

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### Digital Control System
A dedicated control, monitoring and display system unique to Purex fume extractors. All functions are fully automatic, all the user has to do is set the appropriate airflow on installation. The features of this system are designed to:

- Lower energy consumption by using variable speed motors and automatic flow control.
- Increase filter life by using the optimal extraction rate.
- Further protect people by constantly monitoring exhaust emissions.
- Interface with other equipment e.g. a laser.
- Maintain a constant extraction rate to prevent fume escape or damage to equipment.

### System Features...
- Automatic electronic flow control - maintains a constant extraction rate even as the filter blocks.
- Adjustable airflow.
- Clear and informative graphic display.
- Gas and particle sensors on the exhaust.
- 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 and precision made from stainless steel.
- High performance brushless motors.

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Includes:
1 x Main filter
2 x Labyrinth pre-filters
1 x Connection kit
1 x Power cable

Accessories
Please see the accessories brochure.