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

### 2000i (3 Phase Supply)

<table>
<thead>
<tr>
<th>Voltage</th>
<th>400V 3ph + N</th>
<th>220V 3ph</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume Control</td>
<td>0LX2010D</td>
<td>0LX2011D</td>
</tr>
<tr>
<td>Vacuum Control</td>
<td>0221201D</td>
<td>0221211D</td>
</tr>
<tr>
<td>Wattage</td>
<td>3.4 kW</td>
<td>3.4 kW</td>
</tr>
<tr>
<td>Frequency</td>
<td>50Hz / 60 Hz</td>
<td>50Hz / 60 Hz</td>
</tr>
<tr>
<td>Cabinet height (inc castors)</td>
<td>1400 mm</td>
<td>1400 mm</td>
</tr>
<tr>
<td>Cabinet width (not inc hose)</td>
<td>725 mm</td>
<td>725 mm</td>
</tr>
<tr>
<td>Cabinet depth (not inc hose)</td>
<td>726 mm</td>
<td>726 mm</td>
</tr>
<tr>
<td>Cabinet weight</td>
<td>150 Kg</td>
<td>150 Kg</td>
</tr>
<tr>
<td>Sound Rating (dBA)</td>
<td>59</td>
<td>59</td>
</tr>
<tr>
<td>Airflow m³/hr</td>
<td>2200</td>
<td>2200</td>
</tr>
<tr>
<td>Vacuum (kPa)</td>
<td>6.28</td>
<td>6.28</td>
</tr>
</tbody>
</table>

### Labyrinth Pre-filter
- One 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
- 5M Fixed power cable, no plug fitted.

### Machine Interfacing (Optional)
- Allows the Purex system to interface with a piece of equipment connected to it.

#### 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

#### Includes:
- 1 x Main filter
- 1 x Labyrinth pre-filter
- 1 x Power cable (no plug)

#### Accessories
Please see the accessories brochure.

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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.