

5000i HD

Large, heavy duty fume extraction unit

PUREX
CLEAN AIR FOR EVERYONE



Description & features

- Clear & informative graphic display
- Highest grade HEPA and carbon technology
- Automatic electronic flow control - maintains a constant extraction rate even as the filter blocks
- Gas and particle sensors to warn the operator
- Larger filter capacity for high dust applications

Filters



Main Filter Code
110633

Description
HEPA



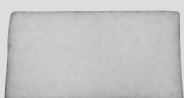
Main Filter Code
110627

Description
Chemical



Pre-Filter Code
200600

Description
F8 Pleat Pack



Pre-Filter Code
200044

Description
G3 Pad

Specifications

3 phase supply		
Voltage	220v	400v
Part Number	OLX5575D	OLX5570D
Wattage	7.5kW	
Frequency	50Hz / 60Hz	
Cabinet Height	1804mm	
Cabinet Width	1250mm	
Cabinet Depth	892mm	
Cabinet Weight	400kg	
Airflow	5000m3/h	
Sound Level	<60dBa	

**Machine
supplied with**

• 2 x Main Filter • 3 x Pre-filter • 1 x 4.5m x Fixed Power Cable (No Plug) • 1 x Manual

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Options

Main filter

Code Description

110624

Chemical

Connection kits

120296

Hose End Diameter

200mm

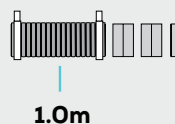
Hose Length

1m

Purex Inlet Diameter

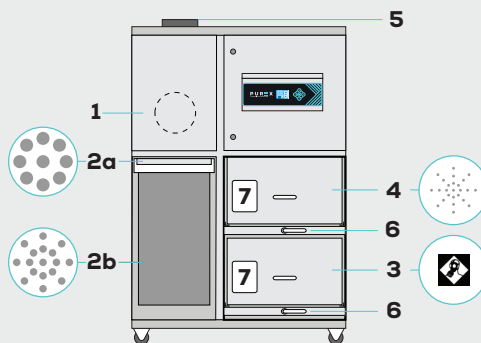
200mm

Connect to 200mm diameter pipe/port



Technical

Rear Inlet



LEGEND:

- 1. Air inlet - 200mm safe seal
- 2a. Pre-filter pad
- 2b. Pre-filter pleated bag
- 2c. Pre-filter labyrinth bag
- 3. Main filter (carbon location)
- 4. Main filter (HEPA location)
- 5. Clean air returned to the workplace
- 6. Filter locking handles
- 7. Filter identification labels

Interfacing

Interfacing can remotely start the Purex machine when the connected machine starts.

Interfacing can also warn the connected machine when the Purex machine is in alarm.

Your Machine

10011010



10011010

Extractor

Take a look through our [Interfacing Guide](#) to see our extensive range of options

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Find out more W.purex.co.uk | [T +44 \(0\)1405 746030](tel:+441405746030) | [E purex@purex.co.uk](mailto:purex@purex.co.uk)

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