

5000i PVC

The Future of Fume Extraction

**3-Phase  
Supply**



Epoxy coated to prevent corrosion

# 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
- Adjustable airflow

## SPECIFICATIONS

<b>Voltage</b>	<b>400v</b>
<b>Side Entry</b>	<b>Volume Part Number</b>
	<b>0PV5550D</b>
Wattage	7.5kW
Frequency	50Hz / 60Hz
Cabinet Height	1804mm
Cabinet Width	1250mm
Cabinet Depth	892mm
Cabinet Weight	400Kg
Sound Level	65dBa
Airflow	5000m3/h

## INCLUDED AS STANDARD...

### FILTERS



**Main Filter Code**  
110633

**Description**  
HEPA



**Main Filter Code**  
110627

**Description**  
Chemical



**Pre-filter Code**  
111006

**Description**  
F8/F9 Labyrinth



**Pre-filter Code**  
200034

**Description**  
Chemical  
Absorbant Pad

Find out more:

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**Connection kits are available**

## OPTIONS

### Main Filter

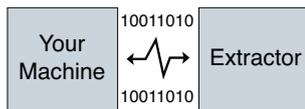
**Code:**  
110624  
110629

**Description:**  
Chemical  
Solvent Lock

### Connection Kits

*Please contact Purex or your representative for PVC connection kits*

### Interfacing

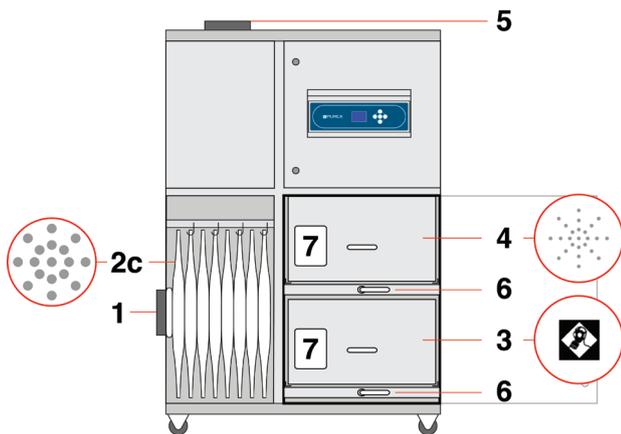


Interfacing can remotely start the Purex machine when the connected machine starts.

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

*Take a look through our Interfacing Guide to see our extensive range of options*

## TECHNICAL



### 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



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