

800i 3-Tier

The Future of Fume Extraction



# 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>	120v	230v
<b>Volume Part Number</b>	080500D	080501D
<b>Vacuum Part Number</b>	080506D	080504D
<b>Wattage</b>	2.4kW	2.4kW
<b>Frequency</b>	50Hz / 60Hz	50Hz / 60Hz
<b>Cabinet Height</b>	1155mm	1155mm
<b>Cabinet Width</b>	571mm	571mm
<b>Cabinet Depth</b>	675mm	675mm
<b>Cabinet Weight</b>	95kg	95kg
<b>Sound Level</b>	60dBa	60dBa
<b>Airflow</b>	800m3/h	800m3/h

## INCLUDED AS STANDARD...

### FILTERS



**Main Filter Code**  
113650

**Description**  
HEPA



**Main Filter Code**  
113651

**Description**  
Chemical



**Pre-filter Code**  
111101

**Description**  
F8/F9 Labyrinth

Find out more:

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**Connection kits are available  
see overleaf for options**

# OPTIONS

## Main Filter

<b>Code:</b>	<b>Description:</b>
113660	HEPA/Twin Chemical
113658	HEPA/Chemical (Cleanroom)
113667	Solvent Lock
113652	HEPA/Chemical

## Connection Kits

Hose End Diameter

Hose Length

Purex Inlet Diameter

**Code:** 120288    **80mm**    **2.3m**    **100mm**

Connect to 80mm diameter pipe/port

**Code:** 100105    **100mm**    **2m**    **100mm**

Connect to 100mm diameter pipe/port

**Code:** 100107    **100mm**    **3m**    **100mm**

Connect to 100mm diameter pipe/port

**Code:** 120291    **100mm**    **3m**    **100mm**

Connect to 100mm diameter pipe/port

**Code:** 100172    **125mm**    **3m**    **100mm**

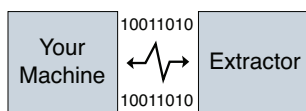
Connect to 125mm diameter pipe/port

**Code:** 120294    **150mm**    **3.25m**    **100mm**

Connect to 150mm diameter pipe/port

*If you do not see a connection kit that fits your machine or pipework, please contact Purex or your representative*

## 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*



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