

# 800i 3-Tier

Moderate, multi-use 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
- Adjustable airflow

## Filters



Main Filter Code

113650

Description

HEPA



Pre-Filter Code

113651

Description

Chemical



Pre-Filter Code

111101

Description

F8 / F9 Labyrinth

## Specification

Voltage	120v	230v
Volume Part Number	080500D	080501D
Vacuum Part Number	080506D	080504D
Wattage	2.4kW	
Frequency	50Hz / 60Hz	
Cabinet Height	1155mm	
Cabinet Width	571mm	
Cabinet Depth	675mm	
Cabinet Weight	95kg	
Airflow	800m <sup>3</sup> /h	
Sound Level	<60dBa	

## Machine supplied with

- 2 x Main Filter • 1 x Pre-filter • 1 x 4.5m Fixed Power Cable (no plug) • 1 x Manual

Find out more: [W.purex.co.uk](http://W.purex.co.uk) | [T +44 \(0\)1405 746030](tel:+44(0)1405746030) | [E purex@purex.co.uk](mailto:purex@purex.co.uk)

Registered Office: Purex International Limited, QWP House, Island Drive, Capitol Park, Thorne, Doncaster DN8 5UE  
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\*Goods are subject to change | \*Illustrations are 3D created visual representations

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# Options

## Main Filter

Code	Description	Code	Description
113667	Solvent Lock	113658	HEPA / Chemical (Cleanroom)
113660	HEPA / Twin Chemical	113652	HEPA / Chemical
	113653	Special Chemical	

## Connection kits

### 120288

Hose End Diameter	Hose Length	Purex Inlet Diameter
80mm	2.3m	100mm

Connect to 80mm diameter pipe/port

2.0m 0.3m

### 100105

Hose End Diameter	Hose Length	Purex Inlet Diameter
100mm	2m	100mm

Connect to 100mm diameter pipe/port

2.0m

### 100107

Hose End Diameter	Hose Length	Purex Inlet Diameter
100mm	3m	100mm

Connect to 100mm diameter pipe/port

3.0m

### 120291

Hose End Diameter	Hose Length	Purex Inlet Diameter
100mm	3m	100mm

Connect to 100mm diameter pipe/port

3.0m

### 100172

Hose End Diameter	Hose Length	Purex Inlet Diameter
125mm	3m	100mm

Connect to 125mm diameter pipe/port

3.0m

### 120294

Hose End Diameter	Hose Length	Purex Inlet Diameter
150mm	3.25m	100mm

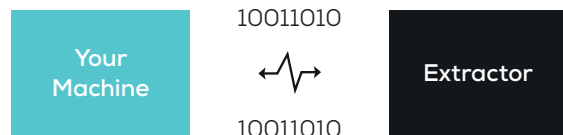
Connect to 150mm diameter pipe/port

3.0m

## 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