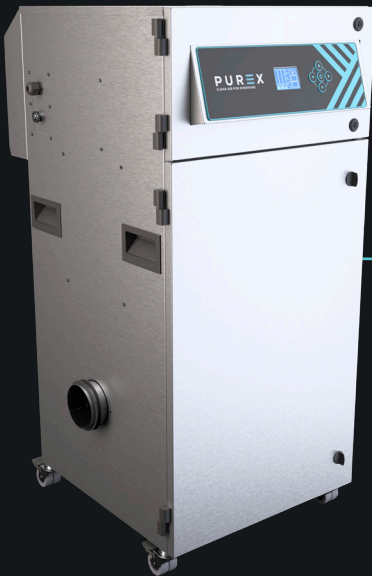# 800i 2-Tier

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	Description
	113652	HEPA/Chemical

	Pre-Filter Code	Description
	111098	F6 Labyrinth

Specification

Voltage	120v	230v
Volume Part Number	080503D	080502D
Vacuum Part Number	080507D	080505D
Wattage	2.4kW	
Frequency	50Hz / 60Hz	
Cabinet Height	1155mm	
Cabinet Width	571mm	
Cabinet Depth	675mm	
Cabinet Weight	83kg	
Airflow	800m3/h	
Sound Level	60dBa	

Machine supplied with

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

800i 2-Tier

Moderate, multi-use fume extraction unit

Options

Main Filter

Code	Description	Code	Description
113651	Chemical	113658	HEPA / Chemical (Cleanroom)
113660	HEPA / Twin Chemical	113650	HEPA
113667	Solvent Lock		

Main Filter

Code	Description
111004	F8 / F9 Labyrinth

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.

Your Machine

10011010

10011010

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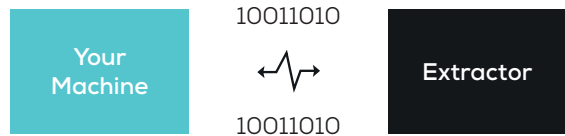
Take a look through our Interfacing Guide to see our extensive range of options

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