

# 1750i

Large, 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

110616-PVC

Description

HEPA/Chemical



Pre-Filter Code

111037

Description

F6 Labyrinth

## Specification

Voltage	3 phase supply	
	220v	400v
Volume Part Number	OLX1751D	OLX1750D
Vacuum Part Number	OLX1753D	OLX1752D
Wattage	3kW	
Frequency	50Hz / 60Hz	
Cabinet Height	1400mm	
Cabinet Width	725mm	
Cabinet Depth	726mm	
Cabinet Weight	170kg	
Airflow	1750m <sup>3</sup> /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

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\*Goods are subject to change | \*Illustrations are 3D created visual representations

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# Options

## Pre-filter

## Connection kits

Code Description

111099 F8 / F9 Labyrinth

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

### 120280

Hose End Diameter	Hose Length	Purex Inlet Diameter
150mm	1.5m	150mm

Connect to 150mm diameter pipe/port

1.5m

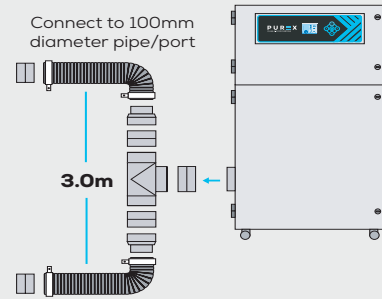


### 120287

Hose End Diameter	Hose Length	Purex Inlet Diameter
100mm	3m	150mm

Connect to 100mm diameter pipe/port

3.0m



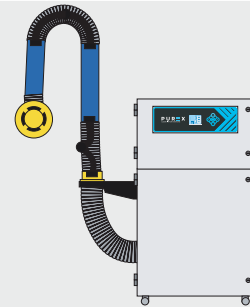
### Large Extraction Arm (Oskar Arm)

Hose End Diameter	Hose Length	Purex Inlet Diameter
315mm	3m	150mm

### LARGE EXTRACTION ARM

Our 2m long extraction arm with its triple axis can be used in a variety of applications. The flexibility of the arm allows it to be manoeuvred to reduce restriction and has a large hood of 315mm at the inlet.

**CODE:** 840197 - Extraction arm  
**CODE:** 840198 - Mounting bracket  
**CODE:** 840199 - 150mm Connection flange  
**CODE:** 120280 - 150mm Hose kit



## 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



Extractor

10011010

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