PUREX
FUME EXTRACTION SYSTEMS

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

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

INCLUDED AS STANDARD...

FILTERS

Main Filter
Code
113652

Description
HEPA/Chemical

Pre-filter
Code
111098

Description
F6 Labyrinth

Connection kits are available see overleaf for options

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

OPTIONS

Main Filter

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

Pre-filter

Code:	Description:
111004	F8/F9

Connection Kits

	Hose End Diameter	Hose Length	Purex Inlet Diameter

Code: 120288 — 80mm — 2.3m — 100mm

Connect to 80mm diameter pipe/port

2.0m   0.3m
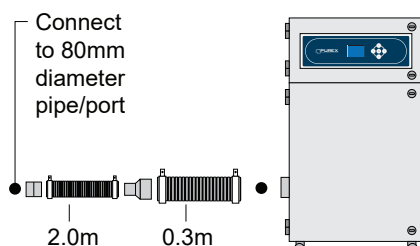
Code: 100105 — 100mm — 2m — 100mm

Connect to 100mm diameter pipe/port

2.0m
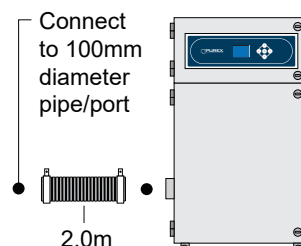
Code: 100107 — 100mm — 3m — 100mm

Connect to 100mm diameter pipe/port

3.0m
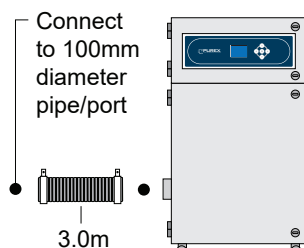
Code: 120291 — 100mm — 3m — 100mm

Connect to 100mm diameter pipe/port

3.0m
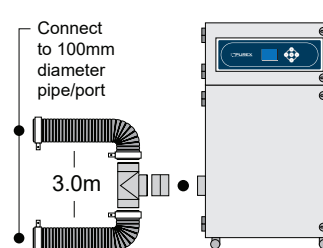
Code: 100172 — 125mm — 3m — 100mm

Connect to 125mm diameter pipe/port

3.0m
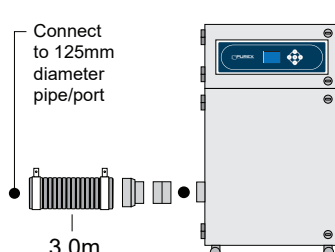
Code: 120294 — 150mm — 3.25m — 100mm

Connect to 150mm diameter pipe/port
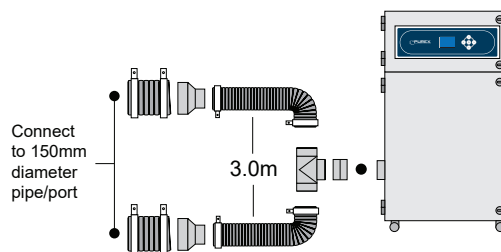
3.0m

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

Interfacing

Your Machine — 10011010 — Extractor — 10011010

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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Purex Inc
2246 Palmer Drive, Suite 108
Schaumberg
Illinois 60173
USA