



Xbase

What to specify...

1. Model

2. Voltage

3. Pre-filter

4. Main filter

5. Connection Kit

6. Interfacing Kit

	200		400	
1				
2				
Voltage	230V ±10%	120V ±10%	230V ±10%	120V ±10%
Vacuum Control	0AL2106	0AL2107	0AL4104	0AL4107
Wattage	0.14 kW	0.107 kW	0.24 kW	0.255 kW
Frequency	50Hz / 60 Hz	50Hz / 60 Hz	50Hz / 60 Hz	50Hz / 60 Hz
Cabinet height (inc castors)	705 mm	705 mm	705 mm	705 mm
Cabinet width (not inc hose)	707 mm	707 mm	707 mm	707 mm
Cabinet depth (not inc hose)	691 mm	691 mm	691 mm	691 mm
Cabinet weight	80 Kg	80 Kg	80 Kg	80 Kg
Construction	Precision engineered brushed stainless steel units. High performance continuous run brushless motors. Mounted on castors for mobility.			

3

Labyrinth Pre-filter



Options: (Pack of 2)
F8/F9 Composite

Code:
202275

4

Main filter



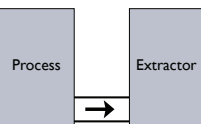
Options:
HEPA/Chemical (std)
HEPA CSA

Code:
110545
113585



5

Connection Hose Kit



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6

Machine Interfacing (Optional)

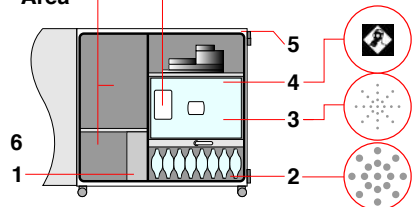


Allows the Purex system to interface with a piece of equipment connected to it.

- **Start/Stop Control:** Extraction unit starts/stops when a connected piece of equipment is switched ON/OFF.
- **Filter Blocked Warning:** A signal is sent to a connected piece of equipment to trigger an alert or to shut it down.
- **Remote ON/OFF Switch:** 5M cable & switch

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Storage Area



Legend:

- 1) Air inlet. - 80mm safe seal.
- 2) Pre-filter.
- 3) Main Filter (HEPA location).
- 4) Main Filter (Carbon location).
- 5) Clean air returned to workplace.
- 6) Filter locking handle.
- 7) Filter identification label.

All machines are mounted on four castors for increased mobility.

Controls

Visual and Audible Filter Blocked Warning

Alerts the operator when a filter starts to block so that a replacement filter can be acquired and downtime can be avoided.

LED Filter Status

Green = Filter OK

Yellow = Filter nearly full

Red = Filter full, replacement required

Interface with other equipment e.g. a laser optional.

System Features...

- Automatic electronic flow control - maintains a constant extraction rate even as the filter blocks
- Adjustable airflow
- VariColour filter blocked warning system
- Low capital and running costs
- Quick change, patented Labyrinth pre-filters deliver longer filter life
- Submicronic (HEPA) filtration removes 99.997% of particles down to 0.3 microns
- Activated carbon filtration removes harmful gas
- Simple to install and quiet in operation
- Easy to relocate
- Precision made from stainless steel

Includes:

- 1 x Main filter
- 2 x Labyrinth pre-filters
- 1 x Connection Kit
- 1 x Power cable

Accessories

Please see the accessories section at the back of this brochure.