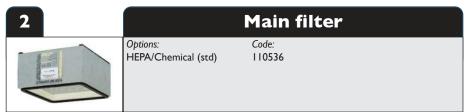


# **DigiCube**

What to specify... I. Pre-filter 2. Main filter 3. Interfacing Kit

|                              | Digikey Fume Extraction   |  |  |  |  |
|------------------------------|---|--|--|--|--|
| Voltage                      | 120V ±10%   |  |  |  |  |
| Vacuum Control               | 072190  |  |  |  |  |
| Wattage                      | 0.107 kW  |  |  |  |  |
| Frequency                    | 50 Hz / 60 Hz   |  |  |  |  |
| Cabinet height               | 365 mm  |  |  |  |  |
| Cabinet width (not inc hose) | 290 mm  |  |  |  |  |
| Cabinet depth (not inc hose) | 282 mm  |  |  |  |  |
| Cabinet weight (inc filters) | 17 Kg   |  |  |  |  |
|                              |   |  |  |  |  |
|                              |   |  |  |  |  |
| Construction                 | Precision engineered units. High performance continuous run brushless motors. Quick and simple to relocate. |  |  |  |  |

| Pre-filter Pad |                             |  |
|----------------|-----------------------------|--|
| Options:<br>F5 | Code:<br>200225 (Pack of 4) |  |



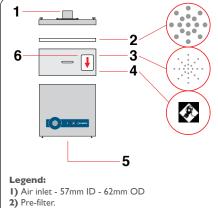


# Single arm system supplied with:

- I x Filter + pre-filter pad
- I x 51mm x 2m flexible hose [black]
- 2 x Connecting cuffs [black]
- I x Screwed bracket
- I x 38mm stainless steel flexible arm and valve + 38mm pen nib nozzle

Code: 100294





- 3) Main Filter (HEPA location).
- 4) Main Filter (Carbon location).
- 5) Clean air returned to workplace.
- 6) Filter identification label.

# **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

## 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 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

## Includes:

- I x Main filter
- I x Pre-filter pad
- I x Arm Kit
- I x Power cable

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