









## **Typical Applications**

The Fume-Cube is extremely robust and is equally suited to the workshop and the production line where it is used to purify fumes that are generated during:

- ▲ Tinning and potting
- ▲ Gluing and chemical treatments
- ▲ Soldering assembly
- ▲ Rework and repair
- ▲ Printing and marking
- ▲ Dust applications

## Features...

- ▲ Exceptionally low capital and running costs
  - ▲ No installation required
  - **▲ Submicronic particle** and gas filtration
    - ▲ Massive HEPA main filter
    - ▲ Mobile design
    - ▲ Robust construction high grade stainless steel
      - **▲ Excellent filter life** 
        - ▲ Quiet operation





PUREX



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## **CONTENTS**

| Machine  |   | Product code |  |  |  |
|--|---|--------------|--|--|--|
| 230V Fume-Cube                                       |   | 072070       |  |  |  |
| 120V   | Fume-Cube                                   | 072071       |  |  |  |
| Includes   |   |              |  |  |  |
| T  | Fume-Cube                                   |              |  |  |  |
| I  | Filter + pre-filter pad                     |              |  |  |  |
| I  | 5 I mm × 2m flexible hose [black]           |              |  |  |  |
| 2  | Connecting cuffs [black]                    |              |  |  |  |
|  | Clamped bracket                             |              |  |  |  |
|  | 38mm stainless steel flexible arm and valve |              |  |  |  |
|  | 38mm pen nib nozzle                         |              |  |  |  |
| Additional arms and capture apparatus are available. |   |              |  |  |  |
| Please call for further details.                     |   |              |  |  |  |



| TECHNICAL SPECIFICATION |                           |           |  |  |  |
|-------------------------|---------------------------|-----------|--|--|--|
| Fume-Cube               | 230V ±10%                 | 120V ±10% |  |  |  |
| Wattage                 | 50W                       | 75W       |  |  |  |
| Frequency               | 50Hz                      | 60Hz      |  |  |  |
| Max flowrate            | 100m³/hr • 59cf/m         |           |  |  |  |
| Sound rating            | 60dBA                     |           |  |  |  |
| Height                  | 335mm • 13,3/16"          |           |  |  |  |
| Width                   | 308mm • 12,1/8''          |           |  |  |  |
| Depth                   | 283mm • 11,9/64"          |           |  |  |  |
| Weight (inc filters)    | 9.5Kg • 21lbs             |           |  |  |  |
| Controls                | Illuminated ON/OFF switch |           |  |  |  |
|                         |                           |           |  |  |  |

| REPLACEMENT FILTERS        |                      |              |  |  |  |
|----------------------------|----------------------|--------------|--|--|--|
| Filter                     | Application          | Product code |  |  |  |
| HEPA/Chemical              | Soldering            | 110507       |  |  |  |
| Chemical                   | Chemical, gluing etc | 110504       |  |  |  |
| Pre-filter pad (Pack of 4) | All                  | 200225       |  |  |  |
|                            |                      |              |  |  |  |
|                            |                      |              |  |  |  |
|                            |                      |              |  |  |  |
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