



Professionally approved products.

Product Datasheet

# RS-E0742 fume extraction unit

EN





**RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.**

## RS-E0742 single arm fume extraction unit

The RS-E0742 extraction unit has been designed primarily to extract the fumes generated during hand soldering in the electronics industry. This portable system comes complete with an extraction arm and installation kit that contain everything required to set up an operator with ease. Minimal installation allows this unit to be moved with the work bench when factory layouts need changing due to production challenges. The low noise level and fully comprehensive filtration is ideal for factories with changing production demands.

### Standard features:

- Unique flip top flush sealing mounting plate
- Granulated carbon gas filter
- Filter blocked indicator
- 99.997% HEPA filtration

### Technical data

- Dimensions (HxWxD): 380 x 260 x 260mm
- Cabinet construction: Powder coated mild steel
- Airflow/Pressure: 90m<sup>3</sup>/hr / 20mbar
- Electrical data: 230v 1ph 50/60Hz
- Full load current: 0.45 amps / 90w
- Noise Level: < 54dBA at typical operating speed
- Weight: 7kg
- Duct size: 50mm
- Duct run: 3mtrs

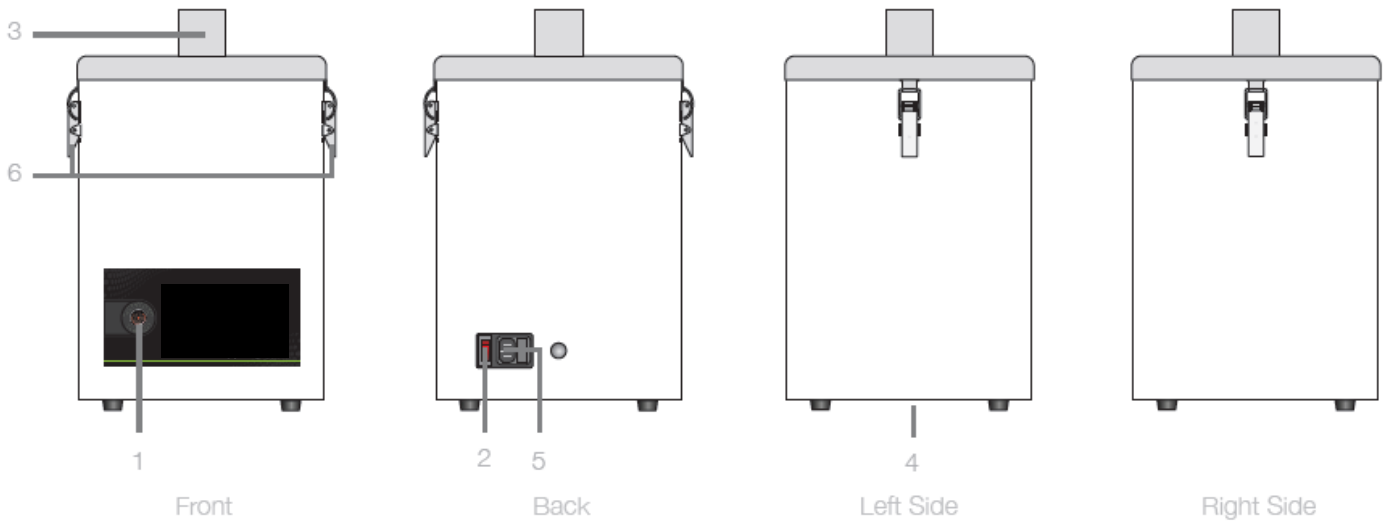
### Package includes:

- RS-E0742 extraction unit
- 1 x Pre filter pad
- 1 x Combined HEPA/Gas filter
- 1 x Power cable
- 1 x Installation flex and table bracket



## TECHNICAL SPECIFICATION

- |   |                                |   |                   |
|---|--------------------------------|---|-------------------|
| 1 | Filter Condition Display light | 4 | Exhaust Outlet    |
| 2 | On / Off Switch                | 5 | Power Cable Inlet |
| 3 | Hose Inlet Connection - 50mm   | 6 | Lid latches       |





## Wide range of value for money fume extraction systems

### Volume range



### Tip range



### Cabs



### Accessories

