

CLIFF

CLIFFUME[®] Compact Fumes Extractor SFE/1



CLIFFUME[®] SFE/1 is a low cost, compact, bench top fumes extraction system. It is primarily designed to be used adjacent to hand soldering operations, where it will remove much of the smoke and fumes away from the operator. It can also be used in a gluing environment. (Note - some solvents may attack the case and filter).

The unit needs to be located as close to the fumes source as is practical, usually 10-20cm. The optimum position can be found by looking for maximum smoke collection. The stand is designed to hold the fan at an angle, and assist smoke collection. The airflow rate of 55CuFt / min. is designed to avoid cooling of the work area whilst collecting the maximum of fumes.

SFE/1 contains a filter element comprising activated charcoal filled reticulated foam. This will absorb particles down to about 5 μ . Filters are low cost and quickly changed. Replace the filter when soiled, or when fume collection is observed as significantly reduced. The filter is replaced by removing the front grille, by levering in the position just above the switch. Renew the filter and replace the grille by locating the top first, and pressing the bottom latch closed. The unit should be switched off when not in use to save power and optimise filter life. The case is made from antistatic ABS. The stand may be earthed for optimum static dissipation.

The UK model is supplied individually boxed with fitted 13A. plug. Rated AC240V 50Hz. 0.2A. Max.

Ordering Codes: **OD6680** UK 230/240V AC Model
OD66805 Europe 220/240V AC Model (with Euro plug)
OD66807 USA 110/115V AC Model (with USA plug)
OD6681 Pack of 5 Filters

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For further information, contact sales@cliffuk.co.uk

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