

FX225 FUME EXTRACTION UNIT



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SETTING UP

- 1. Detach the FX225 from its packaging.
- 2. Lift off the filter lid and place gently on the ground.
- 3. With the filter package exposed remove all protective packaging.
- 4. Make sure all filters are centered then carefully replace lid.
- 5. The Unit is supplied with a 6 foot IEC detachable power cord
- 6. Plug the Unit into a 110/115 Single Phase 60HZ supply.
- 7. The Unit will take a few seconds to build up to speed on initial start up. This is quite normal for the design of the Unit.

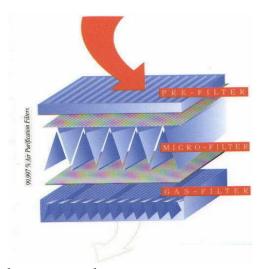
OPERATING INSTRUCTIONS

- 1. Push fit the 50mm flexi arms onto the connection on top of the unit.
- 2. The FX225 is capable of extracting the fume from 2 x 50mm Articulated or Stay Put Arms.
- 3. The Unit is designed for continuous running, the suction performance will deteriorate as the filters become bocked. Change pre-filter (XF2501) when significant suction loss is noticed. Main Filter (XF2502 or XF2503) will need to be replaced when changing the pre-filter does not restore proper performance.

TO REPLACE FILTERS

Filter Access.

- 1. Unplug FX225 from main power supply.
- 2. Lift off Filter lid clear of the filter package and place on a safe surface.
- 3. Lift out the pre-filter pad which is recessed into the combined filter enclosure.
- 4. Replace with a new pre-filter.(XF2501)
- 5. Replace lid and start up Unit.



7. Start up machine and run as normal.

FILTER REPLACEMENT

There are two separate Filters comprising from the base upwards.

- (a) Combined Filter Part Number XF2502
- (b) Pre-Filter Part Number XF2501

It may only be necessary to replace the Pre-Filter.

SYSTEM SPECIFICATION

FX225

Air Flow 120 cfm with filters installed

Size Height: 13"

Depth: 7"

Width: 7"

Weight: 4.4-lbs.

Power Unit:

Type: Radial Ventilator

Rated:

Output 135W

Voltage 110/115V 60HZ Single Phase

Current 3.15A

Start up current 7 x rated current.

Noise Level below 55db

Filter Change Depending on type and quantity of fumes.

Pre-filter Up to 3 months, depending on use.
Combined Filter Every 6-12 months depending on use.