

Instructions
for
EDSYN INC[®]
FXF12 FUMINATOR[®]

Bench Top Fume Extractor Fan with Task Light and SH237 Wet Dry Tip Cleaner



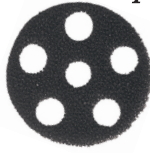
Product Features

- New and improved design features a detached modular 2-in-1 wet and dry tip cleaner designed to reduce oxidation and corrosion, prolonging tip life (suitable for both lead and unleaded tips)
- Powerful bench top fume extraction system provides ultra-quiet and compact 2-stage filtration
- Proprietary rotating filter system draws fumes away from the operator and provides filtration 8 times better than a stationary filter
- Dual adjustment arm and head enables targeted fume removal
- Task lighting reduces glare and eyestrain. Useful when working on small applications that require focus
- Solder spool holder for easy access to solder of your choice
- Ideal for cramped work benches
- Easy to maintain with quick and easy filter replacement
- Internal safety grills
- ESD safe with 90 day warranty (does not include filters)

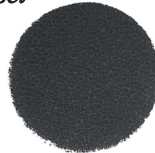
FXF12
exploded view



XF01
Filter Set



1 XF02
Primary Rotating Filter



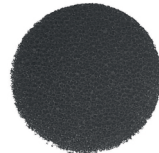
1 XF03
Charcoal Impregnated Stationary Filter

XF02
Primary Rotating Filter



(set of 5)

XF03



Charcoal Impregnated Stationary Filter (set of 5)

***Power Supply**

SR538 for 115V (U.S.A.)



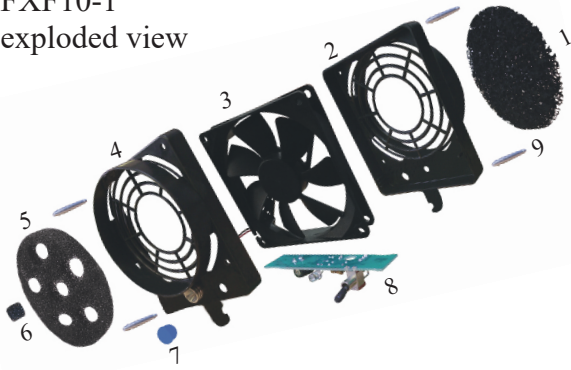
SR572 for 230V (Europe)



SR821 for 230B (U.K.)



FXF10-1 exploded view



- 1. XF03 Charcoal Impregnated Stationary Filter (Set of 5)
- 2. SR489 Fan Cage (Back)
- 3. SR474 Fan Motor
- 4. SR1006 Fan Cage (Front)
- 5. XF02 Primary Rotating Filter (Set of 5)
- 6. SR768 Center Felt Filter
- 7. SR1004 Light Diffuser
- 8. SR475 Circuit Board Assembly
- 9. SR1003 Spacer Dowel (Set of 4)

WARNING:

Removing pins may cause fan cage to crack. To avoid damage please send in for repairs.

Filter Replacement

1. Pull out dirty filter from hub when fan is off.

2. Replace with new XF02 Primary Rotating Filter or XF03 Charcoal Impregnated Stationary Filter

White LED
(provides task lighting*)

*Use diffuser cap to dim white LED.



Front View
(air input)



Rear View
(air output)

Yellow LED
(indicates air flow away from fan)

Universal 12VDC Input
Jack Type: J4 Female 2.1
mm x 5.5 mm. Recommended
12VDC, 500mA Power Supply

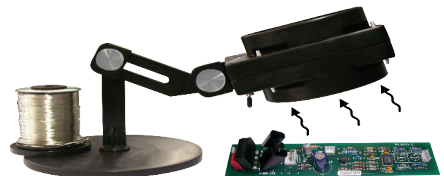
Variable Positioning



when extracting residue from the operator.

The XF02 and XF03 filter elements can be used separately. For maximum filtration, install both filters.

For Cooling and Drying



Position the FXF12 close to the area that needs to be cooled or dried. When used for drying caution is required due to some debris in filter.

Specifications

Power Requirements	12VDC
Fan Dimensions	5.5"W x 12"H x 5.5"D 140 mm x 305 mm x 140 mm
Tip Cleaner Dimensions	3.8"W x 3.7"D x 1.9"H 96 mm x 93 mm x 48 mm
Weight	1.5 lbs (.68 kg)

Warranty

Edsyn stands behind its products. We warrant that new tools will be free from defects for 90-days from the date of purchase. During this time period Edsyn will repair or, at its option, replace the tool at no charge. This warranty does not include tips and accessories. Any tool that appears to have been deliberately abused, altered, or destroyed is not covered by this warranty.

Technical Support

Contact our Customer Service for assistance related to the purchase of this product or recommendations on a challenge that you may encounter. There are many replacement parts that are available to keep your tool in top condition. To speak to someone in Customer Service, call 818-989-2324.

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