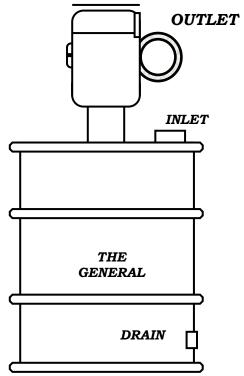


## F - SERIES

vapor adsorber and fan a simple air pollution solution

GENERAL CARBON CORP, has added a fan to their user friendly Air Pollution Control Barrels to provide a quick and easy solution for simple VOC and odor control applications. The high volume aluminum fan mounted on the top of the General provides efficient control of minor point source pollution problems.

The **F-SERIES** units are available in three sizes that cover a wide range of airflow requirements. The F-55 is our basic unit and will move 125 CFM of air at 4" WC static pressure. The motor is 115/230 VAC, 1 Ph, 60 Hz, TEFC and is weather proof. Wiring of the motor is not included to provide adaptability to site requirements. Loading the unit with impregnated carbon can improve the Hydrogen removal efficiency for Sulfide. Mercaptans, ammonia, formaldehyde, or other problem contaminants.



| <u>UNIT</u> | DRUM SIZE  | LBS. CARBON | FLOW RATE   | <u>INLET</u> | OUTLET |
|-------------|------------|-------------|-------------|--------------|--------|
| F-55        | 55 Gallon  | 150         | 75-125 CFM  | 4" FPT       | 4"     |
| F-85        | 85 Gallon  | 300         | 100-210 CFM | 4" FPT       | 4"     |
| F-110       | 110 Gallon | 400         | 120-350 CFM | 4" FPT       | 5"     |

AVAILABLE OPTIONS: Special Application Carbons, Polyethylene Drum Liners, Damper, OSHA Safety Guards, Custom Inlet/Outlet Sizes, Full Selection of NEMA Rated Motors, Corrosion Resistant FRP Fans, Remote Mounted Fans, and more...

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