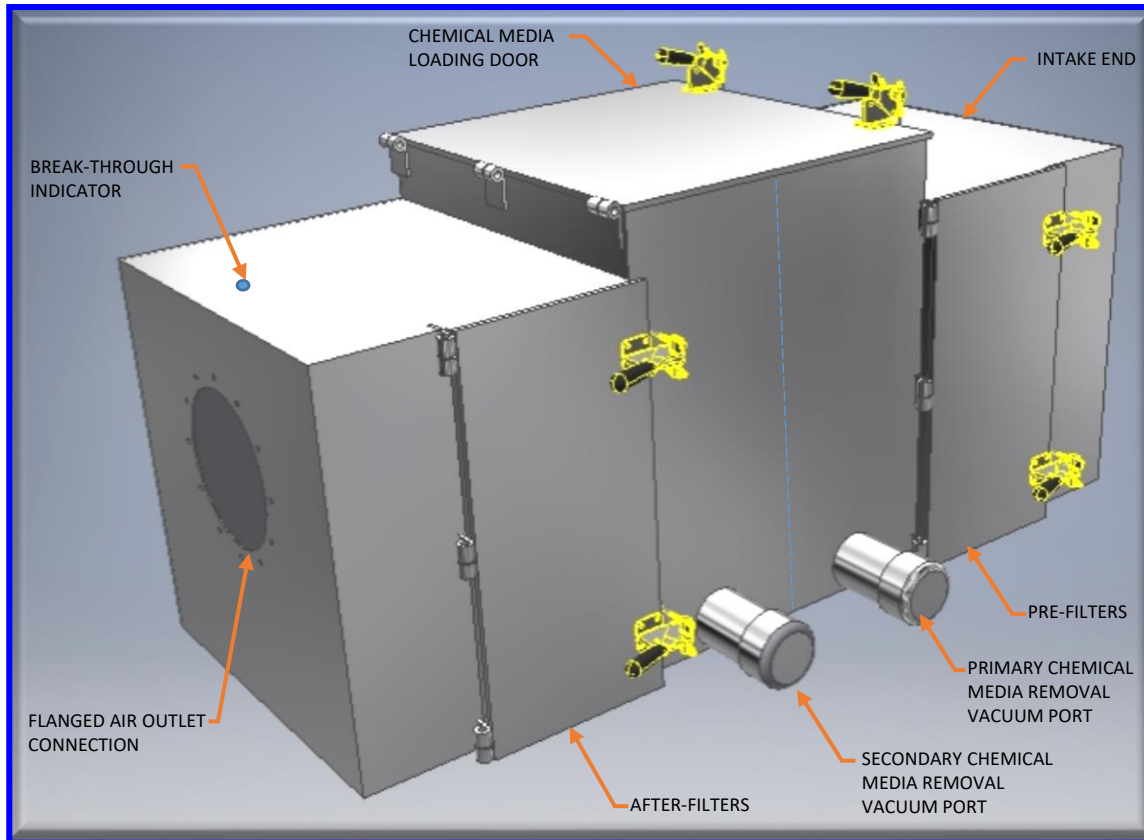


# CHEMICAL FILTRATION UNIT



## Application:

- Neutralizes corrosive gases or mist for the air intake of an electrical room pressurization system
- Nominal capacities ranging from 300 to 1,200 cfm

## Features:

- Flanged outlet connection
- Intake end is flanged or fitted with intake hood,
- Holds 24"x24" pre-filters and after-filters
- Housing fabricated with stainless steels,
- Filter doors with gaskets, heavy duty hinges, and toggle clamps
- (qty-2) 12" deep chemical media beds
- Primary and secondary chemical media selected to suit contaminant type
- Replaceable chemical media is granular and available in bulk containers (must be vacuumed out) or in permeable bags (manually removable)

## Benefits:

- Simple, reliable, and easy to maintain
- Heavy-duty construction

## How it works:

- Air is drawn through the unit with a separate fan and delivered to the room to be pressurized
- Pre-filters initially clean the air
- Chemical filtration media neutralize corrosive gases
- After-filters remove particulate that may get carried over from the chemical media
- A pressure gauge indicates overall condition of filters
- A disposable break-through indicator shows when media replacement is necessary



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