



**DFMZ**  
DESIGN FILTRATION MICROZONE



## A LEADER IN BUILDING CLEANER ENVIRONMENTS

### Polypropylene EXT HEPA Carbon

Our EXT HEPA / Carbon series of extraction hoods provides you with the highest level of operator and environmental protection from harmful particulates and chemicals available today. Quality materials, components and workmanship normally associated with high-end models can be found in all of our cost-effective EXT series hoods.



#### Key Features

- **Operator Protection**  
The airflow is directed away from the operator, into the hood to be filtered. Each EXT size has been successfully ASHRAE 110 tested with excellent results.
- **Particulate & Chemical Filtration**  
The 'HEPA/Carbon' model filters the contaminated air through both a HEPA filter, rated 99.99% efficient at 0.3 microns, and a chemical filter that is specific to the use of the hood.
- **Independent Operation**  
Internal fans direct the air without being ducted to the building system and recirculate the filtered air back into the room.
- **Corrosion Resistant**  
Constructed from corrosion-resistant white polypropylene, these hoods are resilient to frequent sanitizing.

#### Standard Features

- High Efficiency Particulate Air (HEPA) filter rated 99.99% efficient at 0.3 microns
- Client-specific carbon filtration
- Large side windows allow for an abundance of natural light
- Replace carbon filters quickly and easily
- Energy-efficient fluorescent lighting
- Quick-change, disposable pre-filters prior to carbon filter – no tools required
- Vertical rising, fully counter-balanced face shield

#### Optional Features

- HEPA filter pre- or post-carbon filters
- Service valves
- Assorted interior finishes
- GFI Duplex outlets
- Collar connections for HVAC hook-ups
- Low flow alarm packages
- Two-stage carbon filtration

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Call Toll Free: (888) 636-8609

<http://www.dfmzgroup.com>