

ASTRO-SORB Plus™



PLEATED CARBON PLUS MERV FILTERS

FEATURES AND BENEFITS

Air Filters Incorporated's **Astro-Sorb Plus™ Pleated Carbon Filter** provides light to moderate odor control. Trapping pesky smoke, pet, and cooking odors by absorbing and trapping the odors in millions of microscopic carbon pores in the filter media.

Commonly used in general indoor heating and cooling air filtration, the **Astro-Sorb Plus™ Pleated Carbon Filters** also work as excellent pre-filters in commercial and industrial high efficiency multi-stage systems.

The **Astro-Sorb Plus™** filter media uses granular activated carbon that is thermally bonded to a either a **MERV 6, 8, 11, or 13** rated polyester non-woven filter media, providing a maximum carbon surface area, consistent carbon distribution, and with minimal pressure loss.

The **Astro-Sorb Plus™** pleated carbon filter media is supported by an expanded metal backing and is enclosed in a water-resistant die cut beverage board frame.

APPLICATIONS

- Commercial Buildings
- Residential
- Offices
- Hospitals
- Schools and Universities
- Food Processing
- Pharmaceutical Industry
- Shooting Ranges
- Industrial
- Manufacturing



CONSTRUCTION

- Made with granular activated carbon that is bonded to a premium synthetic fiber media that has a high dust holding capacity and filtering efficiency.
- Available in **MERV 6, 8, 11, or 13**
- The synthetic filter media is reinforced with expanded metal backing to prevent media from sagging during use.
- **Astro-Sorb Plus™** frame uses a die cut made from heavy duty beverage board to ensure filter integrity in high moisture applications.
- The filter media is internally glued to the filter frame to prevent contaminants from bypassing the media and recirculating in the air.
- When used as a pre-filter (stage 1), **Astro-Sorb Plus™** helps prolong the life of your mid and final stage filters
- Available in Standard and High Capacity



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800 667 8563