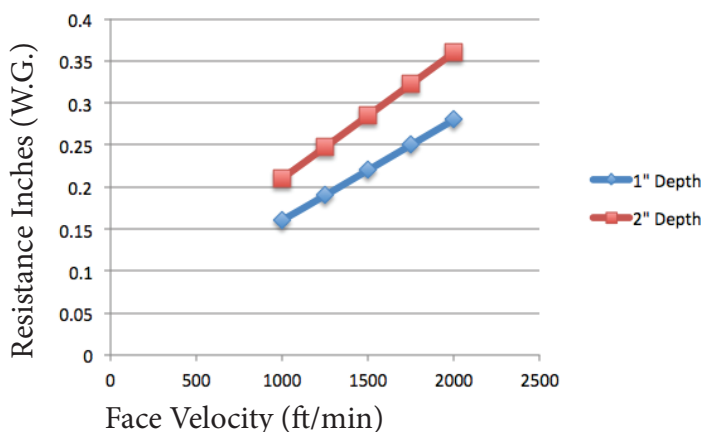


Airex Filter Corporation

# EAF Electrostatic

## Heavy Duty Self-Charging Air Filter

**AIREX FILTER**  
CORPORATIONexample part # **EAF25252****EAF-25-25-2**

Filter Series (Electrostatic EAF)	Filter Width (25" Width)	Filter Height (25" Height)	Filter Depth (2" Depth)
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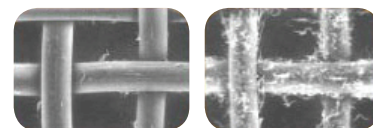


The Airex EAF Self-Charging Electrostatic Air Filters combine high efficiency, low pressure drop, maximum resistance and large dust holding capacity in an easy to care for permanent filter. EAF filters are available in a 1 inch or 2 inch heavy-duty, aircraft type, coated aluminum frame, available in all standard sizes, as well as a variety of custom sizes. As air flows through the unique design of the five stage media, electrostatic action occurs, holding and containing particles of dirt in our specially designed storage chamber where they are trapped between the pre-filters on the upstream side and the final filters on the downstream side. EAF filters are lightweight, durable, washable, and easy to clean. Simply flush with water, shake dry, and place back in service. There is no foam or fillers used that could break down and shorten the life of the filter. This high quality filter will last ten years and beyond in most applications when cleaned properly.

### How Our Electrostatic Furnace Filters Work

Electrostatic Air Filters clean the air by using static electricity, a safe, naturally occurring phenomenon. An electrostatic charge is generated by air flowing through a maze of static prone fibers. Airborne particles are attracted and held by the static charge until released by washing. All Airex Electrostatic Air Filters contain an EPA registered anti-microbial material to inhibit mold and bacteria growth on the air filter surface.

The air you breathe contains many irritants such as pollen, dust, bacteria, mold spores, pet dander and smoke. Most of these particles are smaller than one micron. Our Electrostatic Air Filters are an effective and efficient way to reduce the number of these particles in your air. This illustration shows the typical dust loading pattern of the electrostatic fibers. This unique characteristic improves air flow while providing maximum filtration.



clean

dirty



UL 900 covers both washable and throwaway filters, used for the removal of dust and other airborne particles from mechanically circulated air in equipment and systems. This is in accordance with the Standards of the National Fire Protection Association (NFPA) for Installation of Air Conditioning and Ventilating Systems, of Other Than Residence Type, NFPA No. 90A, and for Installation of Residence Type Warm Air Heating and Air Conditioning Systems, NFPA No. 90B.

For more information, please visit our informational website

**[www.AirexFilter.com](http://www.AirexFilter.com)**