

The efficiency of removing particles or contaminants from any environment lies in the quality of the media. The majority of the filter panels in today's market use mechanical means to remove particles. The ALPHA-STAT filter not only uses mechanical means but also employs an electrostatic charge on each fiber of the media.

The charge works especially well on the capturing and retaining of Submicron particles. Submicron particles can include: all types of Dust, Bacteria, Mold, Spores, Asbestos and all types of Smoke. The charge attracts the oppositely charged particles to adhere to the fiber like a magnet.

Submicron particles are invisible to the naked eye and are respirable (breathable). Submicron particles are visible only under a high powered microscope.

## Tested Best in its Class!

ALPHA-STAT was tested at an independent lab against the leader in the Industry. The result showed the ALPHA-STAT having a 30%-40% increase in efficiency. The ALPHA-STAT is also rated as MERV 12!

For additional information:

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# Alpha-Stat

## Micro Particle Air Filter

**Electrically  
Charged  
Rated  
MERV12!  
Health**

The Industry's standard panel filters are designed to protect the air handling equipment. The ALPHA-STAT's ability to capture submicron or breathable particles not only protects the equipment but the fragile human lungs. Six to Ten micron particles are typically trapped by the nose and the five micron and below are trapped by the Trach Bronchiolar (air Passage) region and the Pharyngeal (lungs ).

The ALPHA-STAT 's high efficiency on the submicron level greatly reduces the work load for human lungs.

In a world of assorted airborne contaminants the ALPHA-STAT is today's response to the ever changing

demand for quality air.

### Sizes

10x20x1	16x20x1
12x20x1	16x25x1
12x24x1	18x24x1
14x20x1	20x20x1
14x25x1	20x25x1
15x20x1	24x24x1
20x30x1—\$19.90	

All Framed Filters are \$15.95 (Except where noted).

Air Conditioner Bulk 15x25 is \$9.90.

Hammock for Lennox is \$24.90.

Custom sizes are \$19.90 (must order at least 12).

2" sizes are available, please call for pricing.

**10% off any order of 3 or more Alpha-Stats!**