

INTRODUCING THE

**MERV 14**

**Practical Pleat**

NO AIR BYPASS • NO RETROFITTING • NO HEADACHES



**MERV 14 EFFICIENCY PROVIDES IMPROVED INDOOR AIR QUALITY**

**\*Initial Resistance .16 in W.G**

**\*Average Dust Weight Arrestance 99%**



**\*Minimum Efficiencies;  
0.3 to 1.0 micron - 77%.**

**Includes: airborne  
pathogens - i.e.  
smallpox virus  
meningitis bacteria  
tuberculosis bacteria  
anthrax bacteria  
bronchitis bacteria**

**(98.5% (+) of particles that float in  
the air are less than 1 micron)**

**\*Minimum Efficiencies;  
1.0 to 3.0 microns - 92%.**

**Includes: larger airborne  
pathogens – i.e.  
bacillus anthracis  
mycobacterium  
and  
airborne  
mold spores, fungi, etc**

**\*Minimum Efficiencies; 3.0 to 10.0  
microns - 99%.**

**Includes: allergens – i.e., dead human  
skin flakes, bed bug feces, pollen, dust  
mite feces, animal dander, and parts  
of dead insects**

**FITS INTO ONE-INCH FILTER GRILLES – NO EXPENSIVE RETROFITTING REQUIRED!**

- ☞ **Lasts 6x longer than typical one inch filters**
- ☞ **Self-sealing gasket eliminates filter by-pass**
- ☞ **Self-sealing gasket preserves integrity of MERV 14 rating**
- ☞ **Retards biological growth on coils and drip pan area**
- ☞ **Reduces equipment maintenance**
- ☞ **Extends effective lifetime of equipment**

\*Independent Laboratory Test – ASHRAE 52.2