

CLEANMAX

What Gets Sucked Up Into A CleanMax Quick Draw Vacuum, Stays In the Vacuum!

HEPA (High-Efficiency Particulate Air) filters trap 99.97% of airborne particles 0.3 microns and larger. The rating for HEPA is based on capturing virtually all microns 0.3 in size because 0.3 microns are the hardest size to trap and the optimal size for passing into the human respiratory system.



Just How Small is a Micron?

One micron is equal to .00004 inches.

If this outer circle represents a grain of beach sand,

then this dot would represent one micron.



To put the effectiveness of a HEPA filter into perspective ...

To be rated HEPA, the filter must capture 99.97% of particles that are about 1,000 times smaller than a single grain of sand from the air that's flowing through it.

It's the HEPA filter that captures common irritants such as pollen, ragweed, dust mites, pet dander, bacteria and even tobacco smoke and prevents them from being re-circulated back into the air you breathe.

Plus, by ensuring that 99.97% of airborne particles 0.3 microns and larger are trapped in the vacuum, HEPA filters cut down on overall cleaning time by dramatically reducing the need to dust.

The two new CleanMax Quick Draw vacuums come equipped with HEPA filters. And the filtration system on all other Cadet Series and Pro-Series models can be upgraded to include a HEPA filter.