

Dust particles don't stick to the Beam self-cleaning filter surface like conventional filter media.



Filtration: facts from fiction.

Beam HEPA self-cleaning filter sustains a high level of performance while other methods lose efficiency over time.

You'll hear a lot of claims, but here are the facts:

Professional Testing Laboratory, Inc. of Dalton, Georgia tested the efficiency of leading vacuum cleaners. The system with the highest performance level, by far, was the Beam Central Vacuum System featuring an exclusive HEPA Beam self-cleaning filtration.

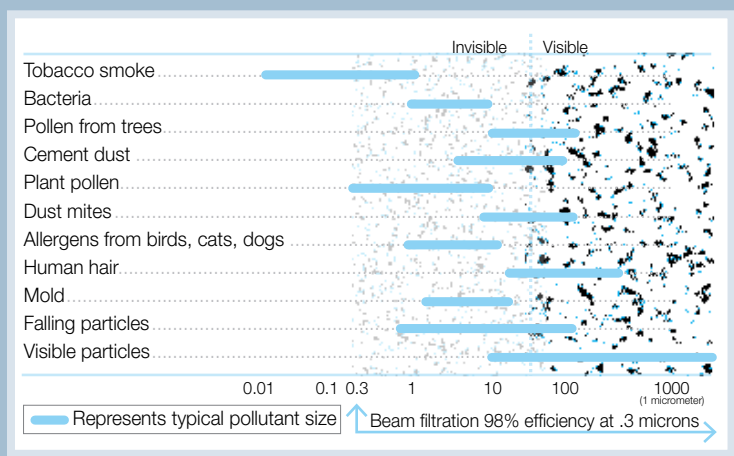
It starts by taking the dirt out of the house directly to the power unit collection canister using cyclonic forces to separate larger dirt particles and allergens from vacuumed air. Then it removes tiny particles at .3 microns with a permanent HEPA-filtration material.

Other systems use many of the same features. Some are cyclonic. Some have filters. Some exhaust outside the house. But none of them combine all of these features into the same unit.

None of the above utilize and exclusive Beam self-cleaning HEPA filtration from the makers of GORE-TEX fabric. The Gore filter performs consistently at a stunning 98% efficiency at .3 microns compared to typical levels of 30-80%. With a Beam System you have no filters, and no screens to clean or replace. Most importantly, you do not lose power as the bucket fills up, allowing your unit to sustain a high level of cleaning performance time after time.

On-Guard Bucket

The On-Guard™ dirt receptacle is infused with the anti-microbial agent AlphaSan® preventing bacteria growth on the bucket surface.



Why is the Beam HEPA self-cleaning filter so much better?



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Cleaner, healthier living. Built in.

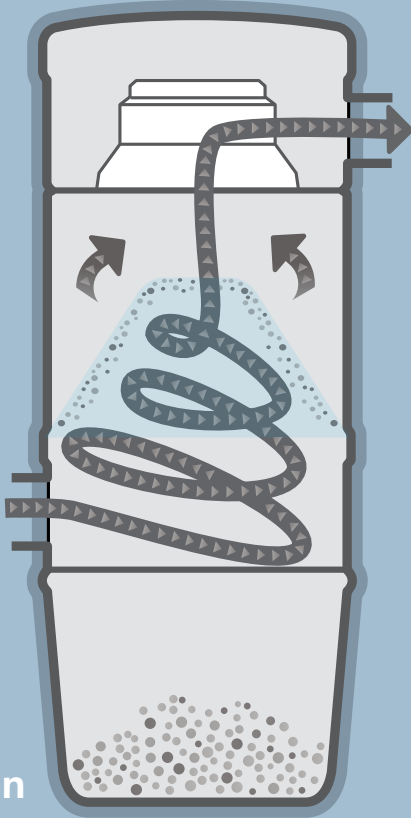
Self Cleaning Filter



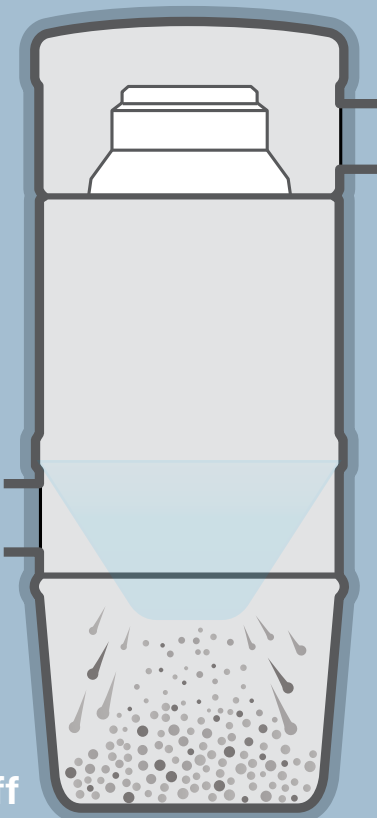
Beam HEPA Self-Cleaning Filtration 98% Efficient

- Filters out 98% at .3 microns and larger
- The Beam HEPA self-cleaning filtration cleans itself every time the system is turned off
- No loss of performance
- Prolonged motor life
- No bags required
- Lifetime filter warranty
- Clean air needs no exhausting (Outside exhausting optional)
- On-Guard dirt receptacle prevents mold growth on bucket surface

on

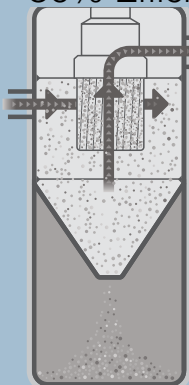


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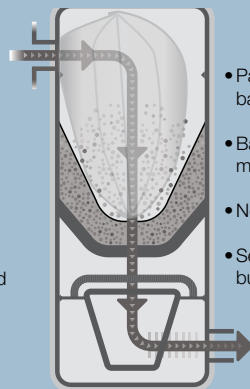
Competitive Filtration Systems

Filtered Cyclonic with Foam/Paper Filter 30% Efficient



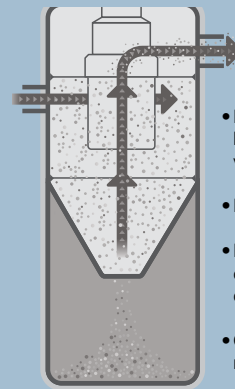
- Hard-to-reach foam/paper filter must be washed, cleaned or replaced per manufacturer's instructions
- Failure to maintain filter will reduce air flow and may lead to motor damage

Paper Bag 40% Efficient



- Paper bag loses suction as bag fills with dirt.
- Bags can break causing a mess
- Need to purchase extra bags
- Secondary filter protects motor but needs periodic cleaning

Cyclonic Only 50% Efficient



- Dirty air must be exhausted outside the home and can reduce performance if vented too far
- Dirt is exhausted through motor
- Hard-to-reach motor screen must be cleaned regularly. Failure to clean can cause motor damage limiting motor life
- Cyclonic cone may need to be removed before dirt can be emptied
- Outside exhausting required

Sold and serviced by:

BEAM
CENTRAL VACUUM SYSTEMS