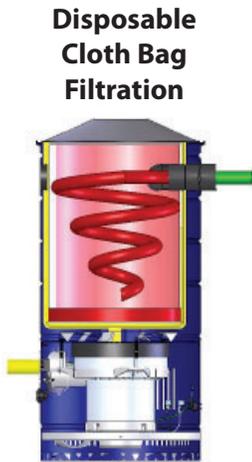
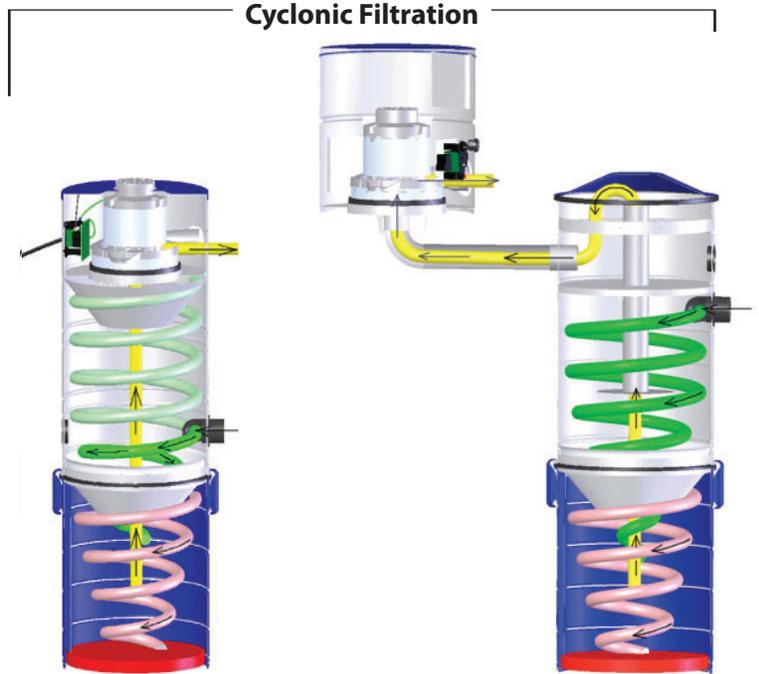


Filtration of a central vacuum



Disposable Cloth Bag Filtration

Permanent Inverted Bag Filtration



Cyclonic Filtration

Single Piece Design

Two Piece Design

Disposable Cloth Bag:

The disposable bags seal so that you don't come into contact with the debris. An inner liner adds strength & resistance to bursting. Optional 5 layer HEPA Bag is available for maximum fine particle filtration with dust retention of 99.98% efficiency.

Inverted Bag:

Permanent filter made of a Polyester material with a slick acrylic latex coating that enables the particles to easily fall off when the unit is turned off. This filter provides excellent airflow and is less restrictive than other permanent filter materials.

Cyclonic:

No messy filters to clog or clean. Virtually 100% sustained cleaning power. Dirt enters and is swirled around allowing debris to fall to the bottom of the canister where it is collected until time to dispose. The very fine debris is vented back outside of your living environment, ensuring clean indoor air.

Process:

Currently Vacuumed Debris

The debris enters the paper bag within the canister. The inlet stem forces the debris to disperse throughout the bag.

Previously Vacuumed Debris

The debris is trapped within the bag inside the canister. Small particles embed in the bag, keeping them from getting into the motor area.

Filtered Working Air

The working air passes through the paper bag*, which captures more fine dust particles before it is exhausted.

*To return to optimum cleaning power, the bag will need to be replaced regularly.

Process:

Currently Vacuumed Debris

The debris enters the canister where it swirls cyclonically. This allows the debris to fall to the bottom.

Previously Vacuumed Debris

The dirt and debris will continue to swirl around while the system is on. The heavier dirt is trapped in this canister until you are ready to empty it.

Filtered Working Air

Once the dirt is deposited in the bottom of the canister, the working air then passes through the inverted bag, which removes more fine debris particles, where it is vented outside.

Process:

Currently Vacuumed Debris

The debris enters the canister where it swirls cyclonically. This allows the debris to fall to the bottom.

Previously Vacuumed Debris

The dirt and debris will continue to swirl around while the system is on. The heavier dirt is trapped in this canister until you are ready to empty it.

Filtered Working Air

Once the dirt is deposited in the bottom of the canister, the cyclonically filtered working air then passes through to the motor unit* where it is then vented outside.

*The motors used in the cyclonic units are specially made to withstand these dust particles in the motor area.

Patented Air Channel. The only central vacuums on the market that allows a plastic can liner to be used inside the dirt canister. By having this added feature, emptying the can is less hassle and less mess. No more clouds of dust billowing up in your face when you empty the dirt can. **Clean & simple.**