E-Z DRILL

Dust Collector Venturi & Filter Cleaning Guide





Remove Front Plate



Remove the 6 bolts that hold the front plate on to the canister so the venturi is exposed.



Remove Venturi



To remove the venturi from the canister you will first loosen the two screw clamps holding the venturi on. Once loose, pull the venturi down. You might have to move it back and forth while pulling down.



Inspecting & Cleaning the Housing



Once the venturi is removed you will need to inspect the inside, looking for buildups of dust. Take a flathead screwdriver and run it along the interior walls to remove buildups. Once large pieces are removed use a round brush and work it back and forth to clean out the rest of the dust.

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Installing the Clean Venturi



Once you have cleaned the inside of the venturi cylinder install it back on the canister. Once secure, tighten the screw clamps. After the screw clamps are tight, replace the front plate and secure with bolts.



Removing Filters

Remove the 6 bolts that secure the top cover.

Loosen the screw clamp holding the hose to the fitting and remove hose.





Remove the nuts from the top of the filters and then pull filters straight up to remove them from canister.



Cleaning Fliters

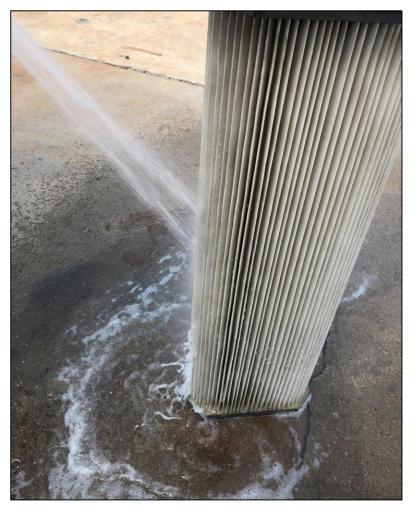
When filters are removed you will see dust buildup in the creases.

First, use an air hose nozzle to remove dust out of the creases of the filter.

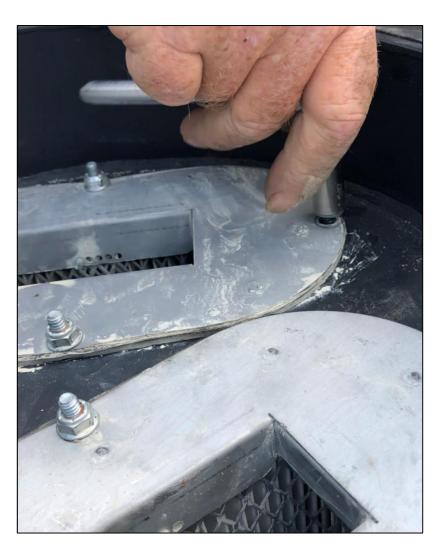
Next, use a garden hose and spray nozzle to rinse the remaining dust from the filter.







Installing the Filters & Seal



Once the filters are completely dry, insert back into the canister and tighten screw clamp on the fitting. Secure top plate with bolts.

Inspect the bottom of the canister where it sits on the bucket. Ensure the seal is complete around the rim. If the seal needs replaced, use standard weather stripping.



Ready to Work

Reinstall the canister to the drill and ensure the air hoses are properly installed. Once connected to an air source, ensure the OFF, ON & PURGE features work properly.

If you have any questions or need assistance, please contact us at (800)272-0121

