

VAC-160 HEPA FILTER INSTALLATION & REPLACEMENT



HEPA filter assembly, part number 93404
HEPA filter with nylon filter and cage.



Nylon filter and cage removed for use on VAC-160 which is already equipped with a nylon filter, Microtek filter and cage.
Note: To use the HEPA filter, the vacuum must have (at a minimum) a nylon filter and cage on the inlet side of the HEPA.



VAC-160 without HEPA filter installed.





Remove the motor head from the VAC-160 as shown. Do not remove any other parts of the vacuum. The HEPA needs the existing filter in place or it will clog very prematurely.



Place HEPA filter assembly on vacuum from where the motor head was just removed. Insure all gaskets are in place and not leaking when put back together.

VAC-160 existing filters (Nylon, Microtek and cage).



Place motor head assembly on top of the vacuum and secure with latches.



VAC-160 with HEPA filter assembly in place.

VAC-160 HEPA FILTER FILTER REPLACEMENT



Tip the filter housing bottom side up to remove filter cover. Remove six (6) philips head screws from around bottom of the filter as shown in the photo on the left.

Inspect gasket for proper seal.



It might take a firm pull to remove the filter cover because the seal has to be broken. Be careful not to damage the seal, use only hand pressure to remove it, **DO NOT** use a screwdriver or sharp instrument to pry it loose, damage to the seal will result rendering the filter useless.

Filter cover

Filter cartridge (Part# 93405)

Seal



Remove the old filter cartridge noting which direction the grill work points.

Opening in the filter housing.



Place new filter cartridge onto the filter housing, noting the grill work fitting into the opening in the filter housing. Place the filter cover over the filter aligning the screw holes with threaded nuts in the housing body. Thread all six (6) philips head screws into place and tighten.

Replace the HEPA filter assembly back onto the vacuum and latch all clamps.

The VAC-160 is ready for use after checking for any leaks.

