

MARINE VENT ODOR FILTERS



SIZES	VENT PIPE DIAMETER	LENGTH	PART NUMBER	RELOAD BAGS PART NUMBER
VOF 6 x 12	2"	18.5"	333-07641-000	333-07646-000
VOF 1/50	2"	26"	333-07642-000	333-07647-000
VOF 2/75	3"	26"	333-07643-000	333-07647-000
VOF 3/100	4"	45"	333-07644-000	333-074648-000

Vent Odor Filters (VOF) from Aqua-Chem contain specifically formulated Zorbit media designed to remove odors and gases. As gases flow through the absorbent media in the vent/breather pipes pungent odors and gases such as methane and hydrogen sulfide are absorbed and oxidized. When expended, the Zorbit carbon media can easily be replaced. Each VOF comes complete with a Zorbit media load for the initial installation. Call or visit us online to learn more about Marine Vent Odor Filters and other technologies from Aqua-Chem, Inc.

Performance:

Day 1:	Methane Removal 85%
	Odor Removal 98%
Day 180:	Methane Removal 83%
	Odor Removal 90%
Day 365:	Methane Removal 75%
	Odor Removal 80%

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VOF INSTALLATION INSTRUCTIONS:

1. VOF must be installed vertically in the waste holding tank breather pipe.
2. Vertical or near-vertical installation is required.
3. Rubber sleeves and clamps may be used to install the filter in line. (Note: There is no pressure buildup through the VOF.)
4. Install VOF with arrows in line with outward air flow.
5. If possible install so that periodic maintenance can be performed. This would consist of removing the top plate so the VOF load can be replaced.
6. Maintenance and replacement of Zorbit replacement load every 6-12 months.

VENT ODOR FILTER LOAD REPLACEMENT:

CAUTION: *Rubber gloves and dust mask are recommended when handling a used VOF load.*

1. Remove the VOF housing from the vent line.
2. Remove the stainless steel bolts holding the cover and mark the flange cover for alignment.
3. Remove the existing VOF load by grabbing the used bag and lifting it out of the cylinder. Place it in a plastic garbage bag before disposing. Leave the plastic packing material inside the VOF chamber as they are there to allow better circulation of air.
4. Place the new VOF load inside the VOF chamber and replace the cover using a small amount of silicone sealer between the side of the chamber and the cover. Re-align the numbers and fasten cover with previously removed bolts.
5. After the VOF chamber is assembled, reinstall in the vent line.

WHEN TO CHANGE VOF LOAD:

When odors permeate from vent stack or every 6-12 months

Made in USA by



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