

FORM NO. 576

PEACEMAKER™ BRAND ODOR CONTROL VENT FILTERS

Technology designed for the control of hydrogen sulfide, mercaptans and other malodorous compounds found in sewer gases.

“What’s That Awful Smell?”

Nearly all vent stacks suffer with odor problems, whether they are on homes, commercial buildings, small lift stations or EQ tanks. The main culprit is hydrogen sulfide (H₂S), but other malodorous compounds are present, as well. The problem has largely been ignored or ineffectively treated with activated carbon. PEACEMAKER™ Vent Filters use the same technology found in PEACEMAKER™ Oxidizing Dry Air Scrubbers and in PEACEMAKER™ Odor Control Manhole Inserts. Proven, practical technology which destroys odors -- and lasts.

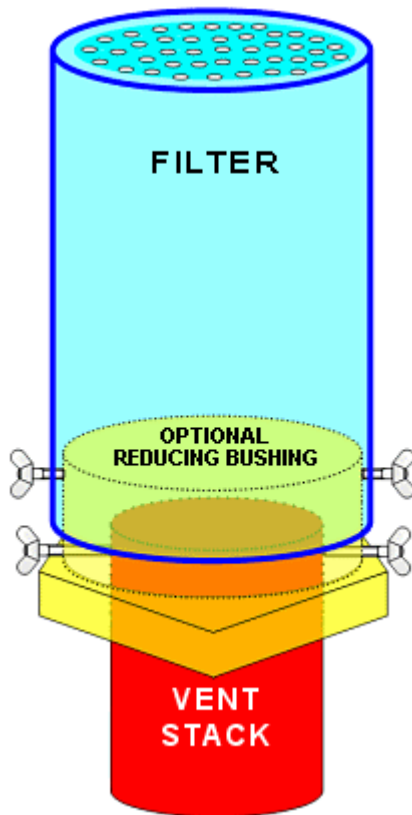
A Sensible Solution For Odor Control

The filter design provides generous venting through PERSNICKETY® Oxidizing/Polishing Media. Oxidation is accomplished with chlorine dioxide technology. Because chlorine dioxide reacts selectively and primarily with only the most offensive odor producing compounds (hydrogen sulfide, organic sulfurs, organic amines) PERSNICKETY® Oxidizing/Polishing Media will normally provide a much longer service life than products such as activated carbon. Unwanted reactions do not occur. Power is not needlessly spent. Chlorine dioxide remains available and ready on demand. Polishing is accomplished with Countervailant™ technology. This technology protects against the escape of malodors which can not be oxidized or readily oxidized. Countervailant™ technology is complex and broadly useful chemistry. It incorporates polymeric adsorption and electrostatic bonding technologies. Polishing and oxidizing are accomplished simultaneously. The result is safe, extremely effective, broad-spectrum malodor control. (See **Form No. 502**, PERSNICKETY® Oxidizing/Polishing Media for more detailed information.)

Specifications And Physical Data

PEACEMAKER™ Vent Filters are made to last. They are constructed of ABS plastic or schedule 40 PVC. They will not corrode and require no maintenance. They fit standard PVC pipe. All are refillable. Larger sizes can be used on smaller stacks by using a PVC spigot x socket reducing bushing. This is recommended to maximize service life between refills (see pricing).

FOR STANDARD PVC PIPE				
DESCRIPTION	3"	4"	6"	8"
OUTSIDE DIAMETER	3 7/8"	5"	7 1/4"	9 3/8"
LENGTH	5 3/8"	6 3/8"	9 1/2"	12 1/2"
LENGTH WITH REDUCER	5 7/8"	6 7/8"	10"	13"
WEIGHT	1.5 LBS.	3.0 LBS.	10.0 LBS.	21.2 LBS.
RECHARGEABLE	YES	YES	YES	YES
REFILLS/1 GALLON PAIL	9	>4	1.5	<1
REFILLS/3 1/2 GAL. PAIL	30	15	5	2
COMES IN CARTON OF	6	6	4	2



Installation

1. Push over vent stack
2. Tighten thumb screw

Summary of Advantages

- Superior malodor control
- Durable
- Economic
- Minutes to install
- Easy to replace



(For perspective, dot in foreground is a US 25¢ piece)

Limited Warranty:

Our only obligation shall be to replace or pay for any material proved defective. Beyond the purchase price of materials supplied by us, we assume no liability for damages of any kind and the user accepts the product "as is" and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up to the user.