



Manhole Odor Eliminator

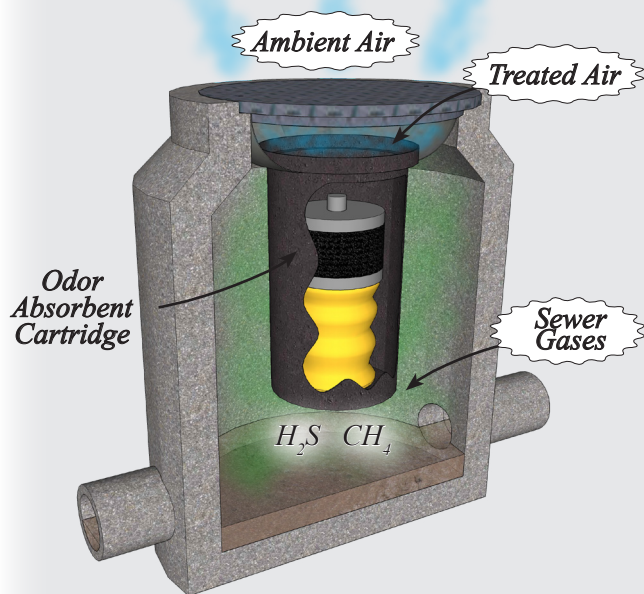
Patented

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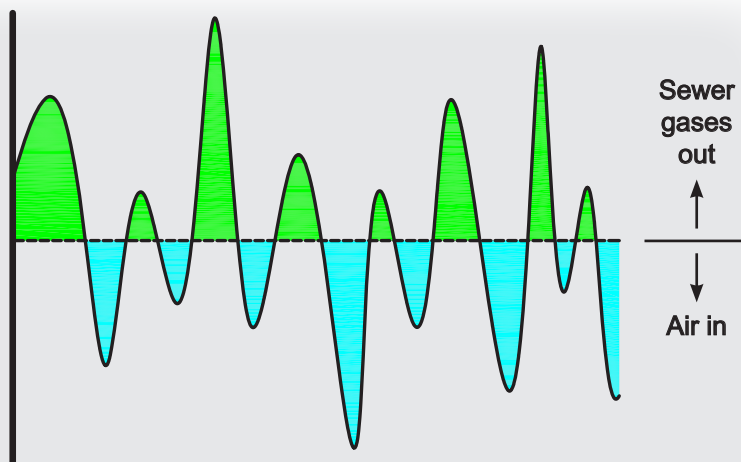
- Controls Odors
- Low Cost
- Easy Installation
- Contains Odor Absorbent
- Long Lasting
- Replaceable Filter Cartridge
- Low Maintenance
- Fits All Size Manholes



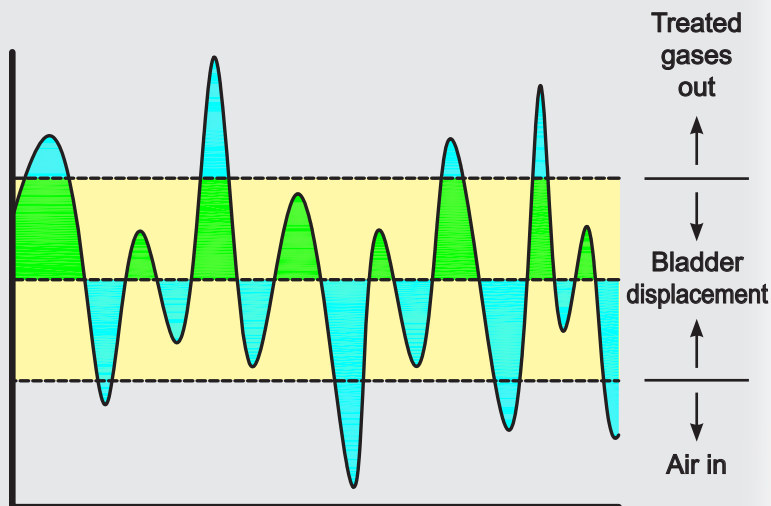
Eliminate the rotten egg sewer gas smell from manholes



The bladder buffers the frequent fluctuations of sewer gas. The odor absorbent cartridge only has to treat the peak flow.



Typical gas and air flow through manhole cover.



Only sewer gases that exceed bladder capacity need to be treated. This greatly extends filter life.

The Manhole Odor Eliminator (MOE™) is a filter system designed to remove odors from sewer vents and other manholes. Each filter cartridge contains odor absorbent media. This filter can remove large amounts of hydrogen sulfide and other malodorous odors from sewer manholes. Call today for sizing and information.

For Hong Kong Enquiries:

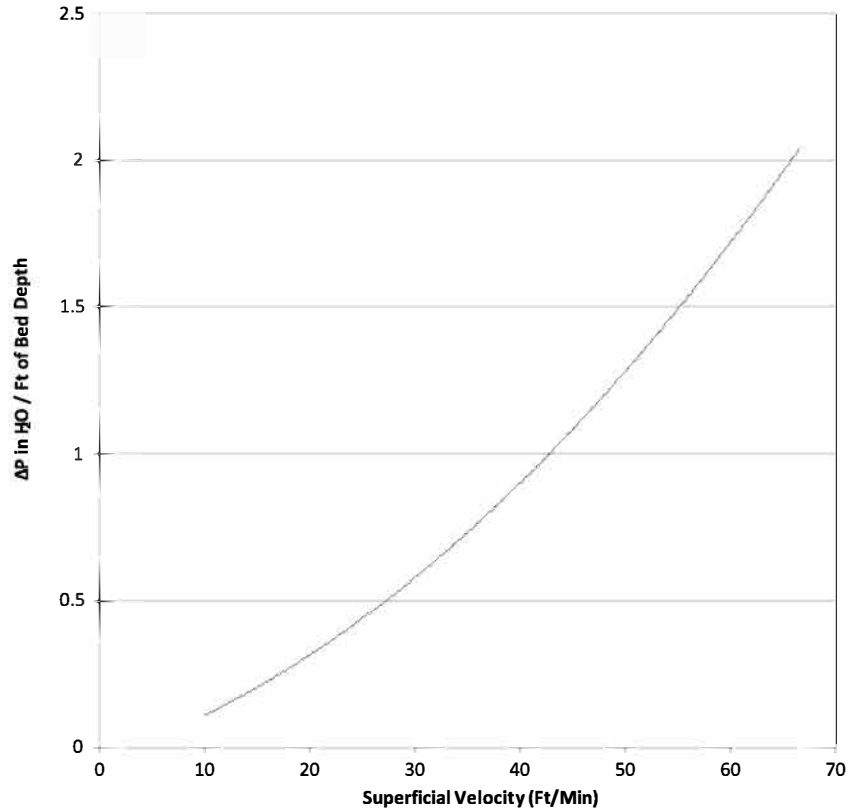
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SPECIFICATION CHART

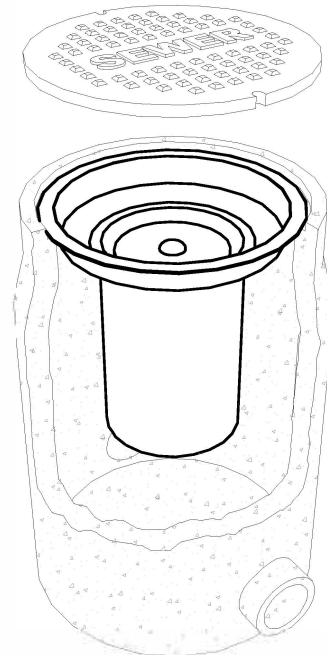
Model Number	ID of Manhole (Inches)	OD of Manhole Cover(Inches)
MOE-R18-18	19	21
MOE-R18L-18	20	22
MOE-R20-18	20 1/2	22 1/2
MOE-R20L-18	21	23
MOE-RS-18	21 1/2	23 1/2
MOE-R21.5-18	22	24
MOE-R22-18	22 1/2	24 1/2
MOE-R22L-18	23	25
MOE-R23-18	23 1/2	25 1/2
MOE-RL-18	24	26
MOE-R23L-18	25	27
MOE-R25.5-18	25 1/2	27 1/2
MOE-R25.5L-18	26	28
MOE-R28-18	28	30
MOE-R28L-18	28 1/2	30 1/2
MOE-R29-18	29 1/2	31 1/2
MOE-R29L-18	30	32
MOE-R32-18	31 1/2	33 1/2
MOE-R32L-18	32	34
MOE-R36-18	36 1/2	38 1/2
MOE-R36L-18	37	39

Media Pressure Drop



NOTES:

1. The Manhole Odor Eliminator can adapt to most manholes.
2. The bladder buffers the fluctuations of sewer gas so that the odor absorbent cartridge treats the peak gas flow.
3. Filter support frame shall be made of 304 Stainless Steel or HDPE, and housing shall be made of HDPE.
4. H₂S filter cartridge size: Nominal 11"ØX10"H with internal perforated vent tube, containing approximately 800in³ of H₂S odor absorbing material.
5. The standard odor absorber cartridge is 11"ØX10"H containing 20 lbs. of media.
6. Custom sizes can be made to fit most manholes.
7. Filters listed above fit manholes with a minimum depth of 28".
MOE™ units for shallower manholes will have a smaller bladder and may require more frequent cartridge changes.
8. Model numbers with an "L" will only fit manhole covers that are flat on the bottom (*Style 1 on sizing guide*).



The MOE
Installed in manhole

MANHOLE ODOR ELIMINATOR

MOE™



DRAWING NO.

MOE-158191

DATE

10-04-16

Sheet 1 of 1