

VORTEX

# Parson Environmental

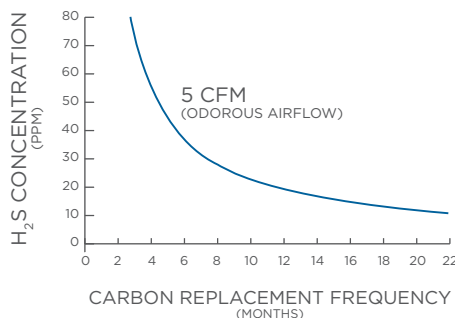
A VORTEX COMPANY

## Odoreater Manhole Inserts

**PARSON ODOREATER** is a specially designed manhole Insert, with the addition of a canister containing 20 lbs. of activated carbon, that traps and stores unpleasant hydrogen sulfide and methyl mercaptan odors. Purified air is then allowed to ventilate into the atmosphere through the canister lid. A one-way valve allows water to drain, but no air to pass through it.

### PERFORMANCE

Due to varying levels of  $H_2S$  concentration, this chart should assist in estimating the expected life span of the activated carbon. It is recommended to replace carbon every 6 months.

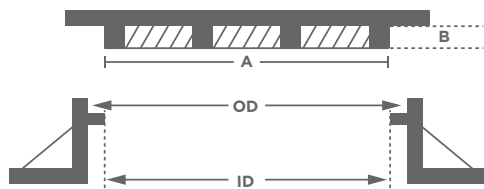


### INSTALLATION

No special tools are required to install Parson Odoreater Manhole Inserts. Just remove the manhole cover and clean the rim of the frame. Place the Parson Odoreater Manhole Inserts, without the canister, on the manhole frame rim. Remove the canister lid and place the canister through the hole in the insert. Empty the 20 lb. of activated carbon into the canister and replace the canister lid. Reinstall the manhole cover onto the frame.

### ADVANTAGES

- Compact and corrosion resistant.
- Does not require routine maintenance and carbon can be replaced without removing the entire unit from the manhole.
- Will not interfere with installation or removal of the manhole cover.
- Twenty-pound bags of replacement carbon are available.



### MANHOLE INSERT SIZING GUIDELINES

Scan the QR code to download proper measuring and sizing instructions for your custom manhole insert.

