

SweetStreet®

Manhole Odor Control Module



CALGON CARBON CORPORATION

Description

SweetStreet® is an odor control product meant exclusively for use in sewer manholes. The unique design of SweetStreet® allows it to fit within the manhole itself. Once the manhole cover is replaced, SweetStreet® is completely out of sight. SweetStreet® is a two-part assembly. The manhole insert fits down within the manhole. SweetStreet® uses a stepped design that allows the housing to be cut to fit the exact size of the manhole. The carbon module holds 20 pounds of Calgon Carbon's CENTAUR® HSV catalytic activated carbon.

Operation

SweetStreet® uses the positive pressure generated inside the sewer line to push the contaminated air up through the unit. The odorous compounds are adsorbed by the CENTAUR® HSV carbon, allowing clean air to vent through the top of the SweetStreet® and the manhole cover into the atmosphere. The pressure surges within the sewer are sufficient to overcome the pressure drop across the carbon bed. When odor breakthrough occurs, only the carbon needs to be replaced. Refill bags of CENTAUR® HSV carbon are available in 100 pound drums containing five 20 pound bags.



Features

Passive System
All-Plastic Construction
Unique "Stepped" Housing
Available in Four Standard Sizes
Uses Activated Carbon

Benefits

System has no moving parts and requires no water or electricity.
Reliable, non-corrosive construction ensures years of service.
Allows system to be cut to fit virtually any size manhole.
Even, Odd, and Mini sizes provide for manholes from 16" to 37" in diameter.
Stable operation able to treat uneven loadings and spikes without breakthroughs.

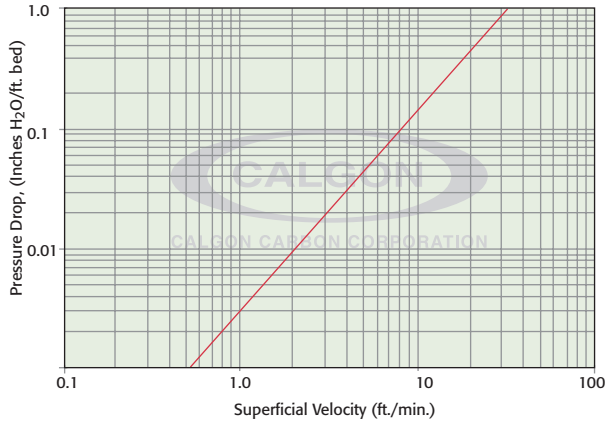
Specifications

Models	
Mini	Fits manholes from 16" to 23" in diameter
Even	Fits manholes from 24" to 36" in diameter
Odd	Fits manholes from 25" to 37" in diameter
Carbon Capacity	20 pounds
Carbon Type	CENTAUR® HSV

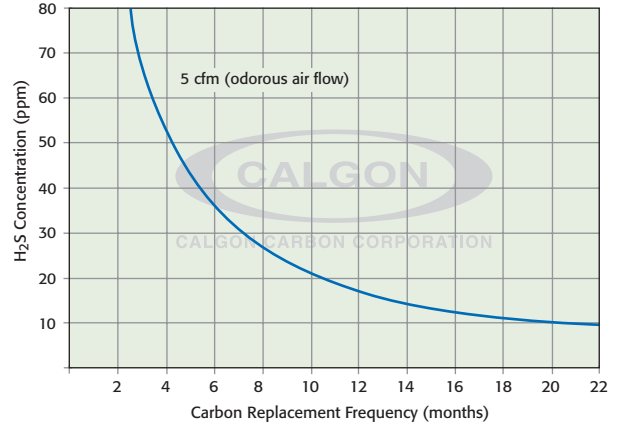
Commercial Information

Shipping Points	Pittsburgh, PA, USA
Packaging	Unit packed in two separate cardboard boxes (total weight: 50 lbs.)
Replacement Carbon	Available in 20 pound plastic bags packaged in lots of 5 bags per drum
Delivery	1 to 2 weeks (stock item)

Pressure Drop Curve



Carbon Replacement Frequency Curve



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Making Water and Air Safer and Cleaner

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