

SILOTANK

ODOR/*SHIELD*

MANHOLE
PASSIVE FILTERS



ODOR/SHIELD

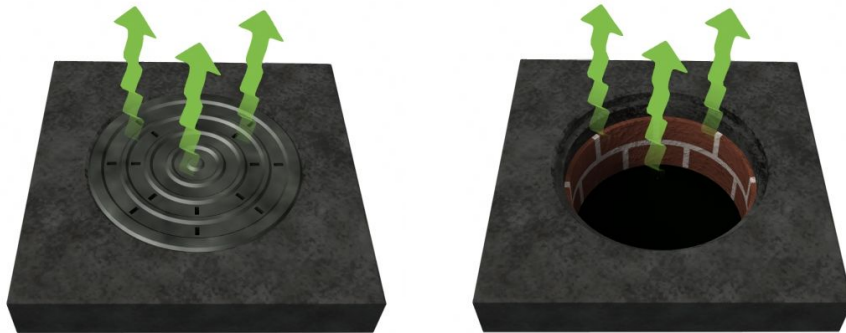
MANHOLE PASSIVE FILTERS

Brand new passive filter insert designed for the control of sulphides, mercaptans and other malodorous compounds generated in wastewater networks. These can be inserted into any manhole opening.

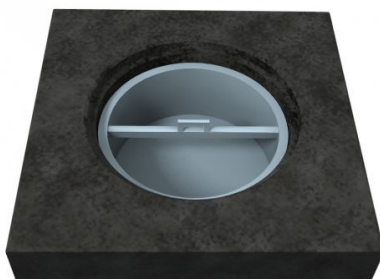
Odour problems from manholes are common the world over and particularly in hotter climates. The cause of the odour is hydrogen sulphide (H₂S), but other malodorous compounds are usually present as well.

Our Odorshield Passive Manhole Filter Range use the displacement of air from the sewer to push the odourous air through the carbon based filter. This removes the need for systems which use electrical power to extract air from the odour source.

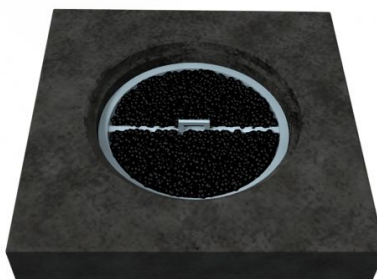
Systems can be customised for any manhole diameter.



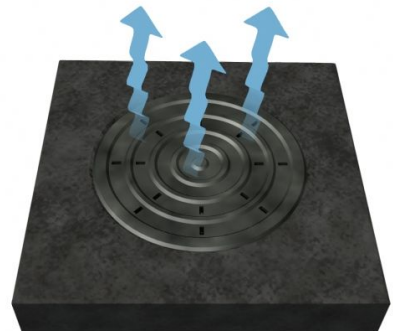
1) Bad odours emanate from beneath manhole



2) Carbon filter base is placed into hole



3) Base is filled with carbon pellets



4) Bad odour is neutralised

SILOTANK

DESIGN | MANUFACTURE | INSTALLATION

CHEMICAL STORAGE / PROCESS TANKS & VESSELS, GRP COVERS, GRP LADDERS, PLATFORMS & WALKWAYS, GRP PIPE & DUCTWORK, TURNKEY ODOUR CONTROL & CHEMICAL SCRUBBING SYSTEMS

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