



WORLD WIDE WATER



MTA SP 1000 MANHOLE PROTECTOR



MTA SP 1000 MANHOLE PROTECTOR



Concrete corrosion



COMMON PROBLEMS

- unpleasant odours
- corrosion
- complaints from residents
- high maintenance costs

MTA Manhole Protector effectively prevents unpleasant odours from escaping the sewer system.

Thanks to installation in the bottom area of the manhole the structure is effectively protected against corrosion by aggressive gases. Rainwater entering through the manhole cover can flow into the sewer system in a controlled manner via a self-opening ball valve.

The specifically developed cover made of durable, acid and alkali resistant PE material has been registered for patent approval.

A special folding system allows the introduction and installation without prior knowledge. The MTA SP 1000 is practically maintenance free. If necessary it can be removed from the manhole via the preassembled transport handles and easily be cleaned.

The MTA SP 1000 is applicable in a very wide range of municipal and industrial manhole structures.

BENEFITS

- cost-effective
- easy installation and removal
- low maintenance requirements
- anti-corrosion protection of manhole structure
- odour trap
- satisfied residents

FEATURES

- water-permeable
- gas-tight
- acid and alkali resistant
- UV-resistant
- foldable
- solid design
- long lifetime



VERSIONS

- standard DN 1000
- special sizes on request
- ventilation valve incl. carbon filter optional



MTA Messtechnik GmbH
Handelsstraße 14-16
A-9300 St. Veit an der Glan

T +43 4212 71491
F +43 4212 72298

office@mta-messtechnik.at
www.mta-messtechnik.at

All materials used have been tested and certified in accordance with ISO, ASTM E and ASTM D.