

ToxProtect 1402Ex–PermanentFix



Manhole – Assembled using fixed bracket to chamber walls



- Part. No. 14231 without technology**
- Part No. 14232 with ULE Ex protection**
- Part No. 14233 with NB-IoT Ex protection**
- Part No. 14230 with LoRaWAN Ex protection**



Specifications

Material: PP, ABS
Weight: ca. 3500g
Dimensions: Height: ca. 40cm, Diameter: ca. 24cm
Ex-protection: Ex II 2G Ex ib IIB T4 Gb
Patent: DE 10 2014 102 034 B4

Use

When used in the sewers, the ToxProtect bait box protects the bait from contact with the water. If the water level rises the ball float floats up and closes the box so that the bait stays dry. It also sends data in relation to the number of visits and records of the bait used to the Webservice.

The rats can feed on the bait inside. If the bait requires to be changed this can be done using a telescopic rod from above (MoveStick).

Assembly

Secured by a bracket drilled into the manhole chamber wall. Separate brackets installed in different locations allow for easy relocation to other manholes.

Tip: With the MultiFix system (Part No. 14197), it is possible to transform a ToxProtect-PF (PermanentFix) to a ToxProtect-MF (MultiFix), so the ToxProtect-MF can be installed and removed quickly from above.

Advantages

- **Permanent monitoring**
- **One ToxProtect covers an area between 250 – 500 metres**
- **The use of poison is reduced by ca. 90%**
- **Operation costs are reduced through time saved**
- **Poison does not come in contact with the wastewater due to the patented closure system**
- **Rat visits monitored by use of radio transmission**

Accessories

MoveStick Part No. 14133
eBox-Grip Part No. 14123



With technology

Reader Part No. 15024
BatteryBox-Grip Part No. 14126
Magnet Part No. 14124
WebService Part No. 15038

