

IRM®-RSW-TS/OS



RSW-TS:
Backwater guard with
animal protection



OS:
Overflow siphon

Product advantages

- High operational safety
- Sloped overflow edge for disposal of the floating layer
- Large volume of water prevents drying out

Operation IRM®-OS

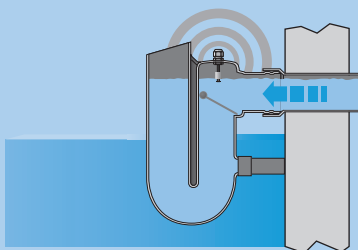
Due to bevelled overflow the surface scum layer is drawn off.

Every time the tank overflows the siphon is filled with water so that a permanent odour trap from the discharge drain is assured.

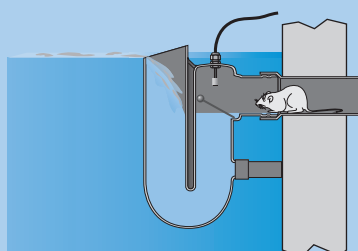
The rodent protection prevents animals from entering the ‚holding tank‘ from the discharge drain.

Operation IRM®-RSW-TS

Due to the sloped overflow edge, the floating layer is removed from the surface of the water and disposed of through the trap. With any overflow of the tank, the trap refills itself with water so that block-off of odour is permanently ensured in relation to sewers. The animal guard prevents animals from penetrating into the cistern from drainage.



Alarm in case of backwater



Disposal of the floating layer

Equipment IRM®-OS

- component ready-to-install
- alarm with 10m of connecting cable and plug for IRM®-system controls
- sloping overflow edge to dispose of the floating layer
- stainless steel flap as guard against animals
- large water volume ensures that it will not dry out
- connection of DN 100 (100mm) nominal width
- full pass-through according to DIN 1986

Specification

Overflow siphon for IRM®-tank filter

- rainwater harvesting for domestic and commercial use
- for disposal of surface scum layer
- odour trap from the sewage
- protection of holding tank against insects and rodents

Material:

- siphon made in black polyethylene, 100% recyclable
- rodent protection made in stainless steel

Backwater guard with animal protection for IRM®-control units RME, TEO, HST

- rainwater harvesting for domestic and commercial use
- to guard tanks against backwater
- to dispose of the floating layer
- as overflow odour block-off in relation to sewers
- to protect the cistern from animals

Material:

- trap of black polyethylene (PE), recyclable
- animal protection of corrosion-free stainless steel
- connection cable of H07 RN-F rubber

Art.-No.	Description	PG
10431	Backwater guard DN 100 (110mm) with animal protection für RME, TEO, A-Class/C-Class	4
11282	Backwater guard for tank filter for RME, TEO, A-Class/C-Class	4
10439	Overflow siphon DN 100 (110mm)	4
10451	Overflow siphon with animal protection DN 100 (110mm)	4