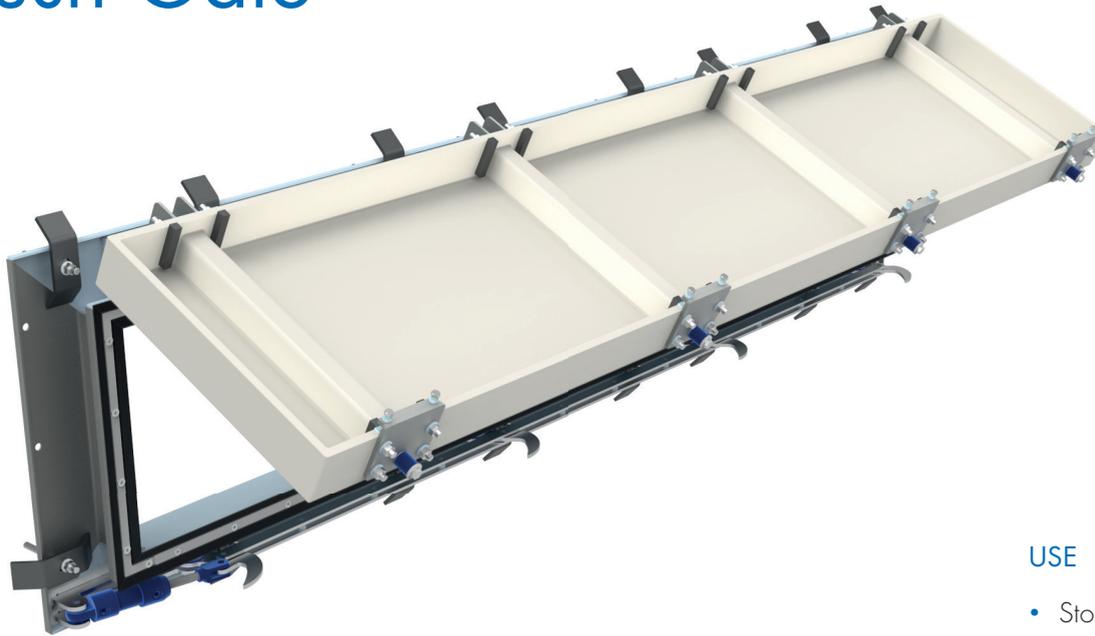


AWS-Flush Gate



PRODUCT DESCRIPTION

AWS Flushing Gates are effective systems to remove sedimentation in storm water tanks and canals. The AWS-Flush Gate operates fully automatically through level sensors. It is installed in the sewage structures using that retained water for flushing the bottom of the basin during damming. By opening the gate after damming, a strong flushing wave is created on the bottom, safely flushes the sedimentation into a collector trench located at the end of the flushing lane.

YOUR ADVANTAGES

- Longest flushing wave
- Double acting cylinders as a standard
- No fresh water supply required
- Easy to retrofit into existing structures
- Stainless steel- or high quality composite material
- Safe locking/opening system using oil pressure
- Monitoring system to indicate malfunctions

USE

- Storm water tank
- Sewer reservoirs

