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HUBER Solutions for Sewer Systems

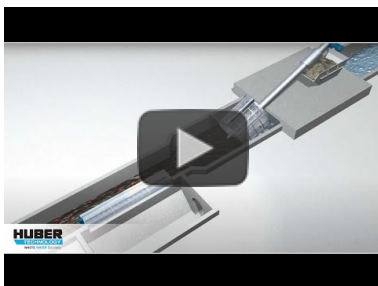
We have the suitable HUBER screen for any **pumping station**: our **HUBER Coarse Screen TrashMax®** offers protection even against biggest interfering substances while our robust **HUBER Multi-Rake Bar Screen RakeMax®** is especially suitable to be used in deep channels and with high peak solids loads. For smaller pumping stations and manholes with limited space we have developed our vertical **HUBER Pumping Stations Screen ROTAMAT® RoK4** which combines vertical transport, dewatering and compaction of the removed screenings in one unit.

Our product range also includes solutions for **water screening in overflow structures (CSO)**: Our **HUBER Storm Screen ROTAMAT® RoK1** is installed on the rear side of overflow weirs, while our **HUBER Storm Screen ROTAMAT® RoK2** as inverted upward flow screener is installed on their front. Both screens are provided with semi-circular perforated plates that are self-cleaning with screws and brushes. We also provide measuring weirs for discharge measurement / flow monitoring and special flow restrictors and gates for discharge control.

As **equipment for manholes and pits** we supply various stainless steel components, such as manhole covers, ladders, step irons, guardrails, access aids and complete pre-fabricated manholes.

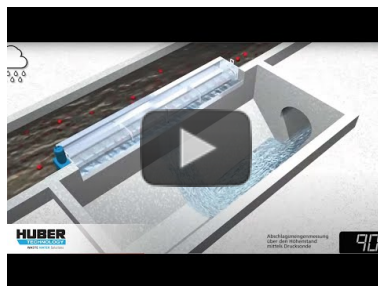
Sewers offer also the possibility to install HUBER solutions that enable **heating and cooling of buildings with wastewater**.

Photos



Animation: Screening for high water flows with HUBER screens - animation

<https://www.youtube.com/watch?v=eX4CKg7I3zw>



Animation: HUBER Storm Screen ROTAMAT® RoK2 for stormwater discharges with integrated weir

https://www.youtube.com/watch?v=_Rx4Rve3Si4

Case Studies

- [Recommendations for combined water screening at structures with overflow](#)
- [Solution for Plugging Problems in Wisconsin, USA](#)

- [Reducing Pollution from Combined Sewer Overflows](#)
- [RoK1 Storm Screen Excels at Wigan, UK](#)

Products

- [HUBER Multi-Rake Bar Screen RakeMax®](#)
- [HUBER Coarse Screen TrashMax®](#)
- [HUBER Pumping Stations Screen ROTAMAT® RoK4](#)
- [HUBER Storm Screen ROTAMAT® RoK1 for stormwater discharges](#)
- [HUBER Storm Screen ROTAMAT® RoK2 for stormwater discharges](#)

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