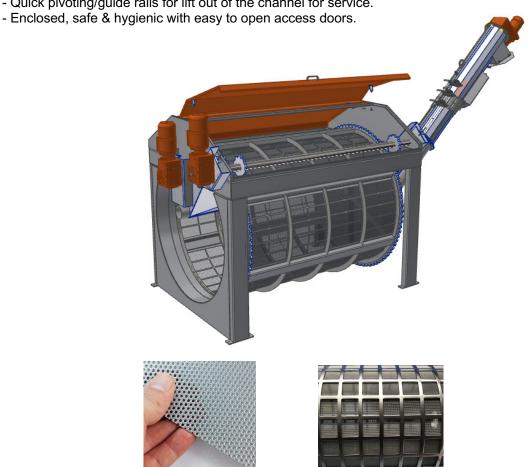
## andersson water

engineering & machinery for water & waste treatment

## **Channel Drum Screen CDS**

- Modern construction from robust stainless high quality materials.
- Drum screen for concrete channel mount or freestanding tank
- Large wet area due to variable drum angle and drum length
- Easy exchangeable screen media panels
- Spray bar and optional rotating brush/optional high pressure spray system
- Optional integrated wash and compaction screw when fibrous compactable solids.
- Quick pivoting/guide rails for lift out of the channel for service.



Channel Drum Screen CDS is specifically designed for heavy duty screening of concentrated waste water. Using a drum with variable inclination and length gives multiple times the screen surface compared to inclined drum screens. An optional rotating brush on the inside of the drum shears off tangled fibres on the dirty screen side which significantly decreases the need for spray water and eliminates the need for high pressure spraying. Variable screen media type with 0.5-10mm hole/slot/mesh as easy exchangeable panels mounted on to drum frame.

Andersson Water has hundreds of international references and has worked with machinery within water treatment for over 20 years. We offer the most innovative solutions and the most extensive knowledge on screening equipment. All our products are made acc to ISO & CE standards. We have strong steel working traditions and high quality culture.

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