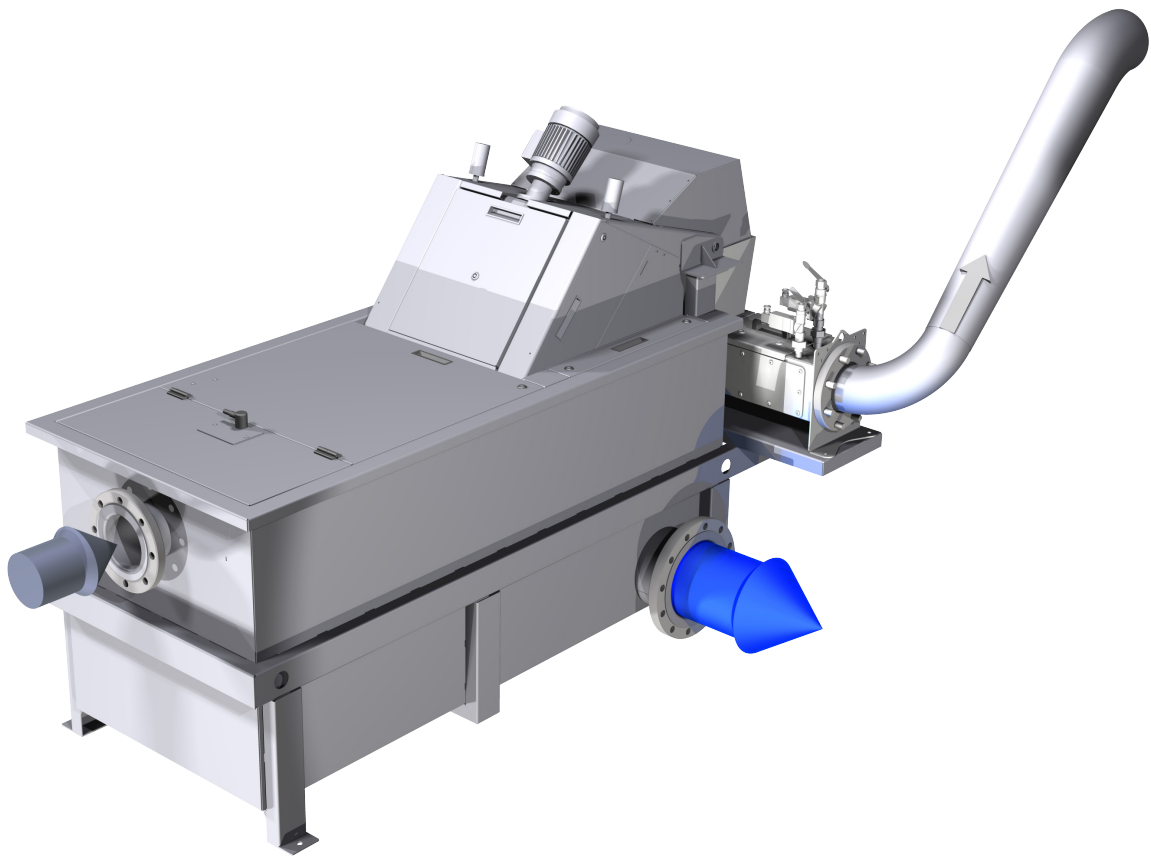


SRS

Sludge Receiving Station in Stainless Steel



Main areas of use and features

- Receiving station for mechanical treatment of septic sludge
- Rotoscreen with a connecting screw wash press
- High finish guarantees a long lifetime
- Capacity of 1-3 m³ /min
- Can be combined with a sedimentation tank

SRS SLUDGE RECEIVING STATION

Area of use

Meva Sludge Receiving Station SRS is used for mechanical treatment of septic sludge from tank lorries. Meva SRS consists of a Meva Rotoscreen and a Meva Screw Wash Press. As an option, an automatic or manual grit trap can be installed. Further, a manually raked overflow screen can be included as an option. The result is a versatile and efficient solution with high reliability.

Function

Sludge is fed into the tank and led through the Meva Rotoscreen, where it is cleaned from solids. Thereafter, the screenings are washed, dewatered and pressed in a screw wash press. The washed and dewatered screenings are transported to a container through a Meva Counter Pressure Screw or a pipe system. The entire treatment process takes place in a compact, capsulated system which eliminates common odour problems. The equipment is delivered in an already assembled, compact tank in stainless steel.

The fine screen can be equipped with a spray bar to increase the screening efficiency. As an alternative to a Meva Screw Wash Press, a spiral press or a conveyor can be used. Meva Rotoscreen, which is insensitive to grease, rags and sand, is supplied with 3 or 6 mm slot width (for more details, please see the Rotoscreen brochure).



Meva Sludge Receiving Station SRS:

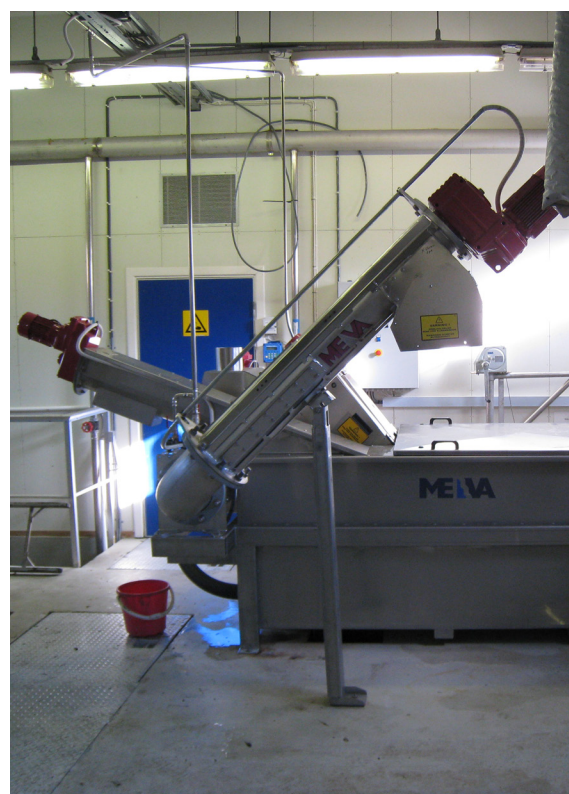
- Receiving station for mechanical treatment of septic sludge
- Rotoscreen with a connecting screw wash press
- High finish guarantees a long lifetime
- Capacity of 1-3 m³ /min
- Can be equipped with a separate sedimentation tank



No odour problems due to the capsulated system



Meva SRS: Effective, compact, capsulated



Meva SRS with an automated grit trap. Screen connected to SWP and CPS.

Technical Specification

