

# HUBER ROTAMAT® Screw Conveyor Ro 8 / Ro 8t



HUBER ROTAMAT® Screw Conveyor  
in a closed tube (Ro 8) or in a lidded trough (Ro 8t)

– Customized design and manufacturing



## ►► Features

The HUBER ROTAMAT® Screw Conveyors are supplied as closed tube version Ro 8 or trough version Ro 8t, depending on the requirements. They are installed for horizontal, inclined and even vertical transport of screenings, dewatered sludge, grit etc. from wastewater treatment plants, or other solids from industrial processes. The entire process of material transport takes place within a closed tube or a lidded trough. Gentle movement in an enclosed pipe prevents odor nuisance and dust

development. The ROTAMAT® Screw Conveyors are custom made for the individual product to be conveyed and designed and manufactured with state-of-the-art techniques. Due to their special design principle the conveyors can be equipped with either a push or pull drive and feed hoppers or discharges can be added if required. Direct screenings transfer from one to the other screw conveyor is no problem.

## ►► The benefits of HUBER ROTAMAT® Screw Conveyors Ro8 / Ro 8t at a glance

- Installation angle up to 90°
- Completely made of stainless steel  
The machine is completely made of stainless steel and pickled in an acid bath which eliminates corrosion and thus reduces maintenance.
- Enclosed system  
Gentle movement in an enclosed pipe prevents odor nuisance and dust development.
- Outdoor installation  
For outdoor installations, the ROTAMAT® Screw Conveyor Ro 8 / Ro 8t can be supplied with a frost protection, combined with an additional insulation if required.
- Low maintenance  
No lubrication. Regular checking and visual inspection are sufficient.



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Subject to technical modification

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