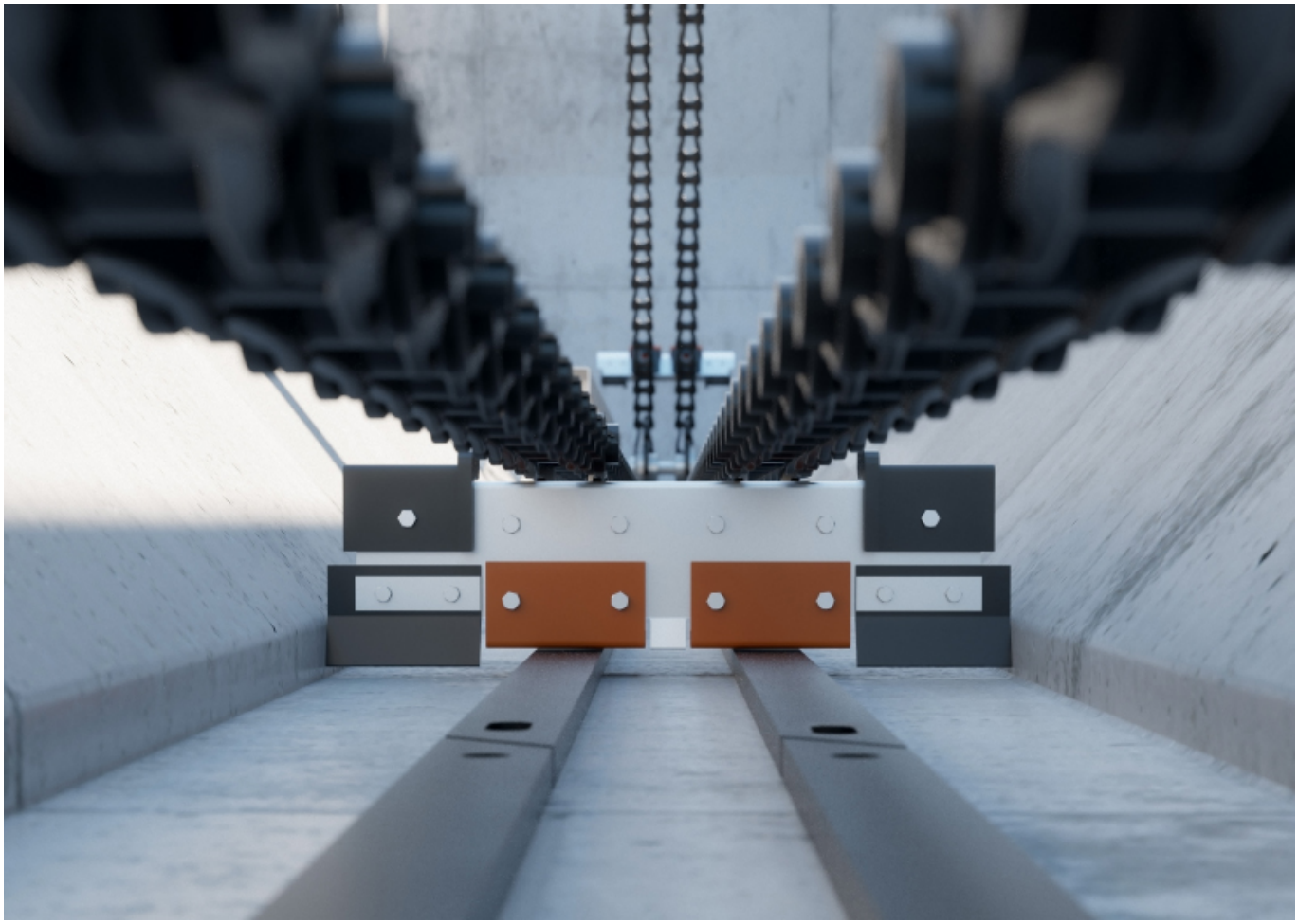
HYDRIA™ WATER



GRIT TRAP CHAIN SCRAPER

The chain scrapers are installed in aerated grit trap basins, directly after the inlet screen in municipal and industrial sewage treatment plants.

HYDRIA™ WATER

GRIT TRAP CHAIN SCRAPER

In addition to excellent corrosion resistance, the plastic chain has also proven to be a lightweight and high-performance design for sand separation.

FUNCTIONS

- Higher degree of separation of sludge and grit than for traditional scrapers, which means less damage to pumps and lines. This in turn results in lower maintenance costs.
- Less maintenance
- Low energy costs
- Easier to cover basins to counteract odours and achieve greater accessibility in the area.
- No leaks from hydraulic oil or lubricating grease for bearings or other oil leaks.

SPECIFICATIONS

Width	<2 000/5 000 mm
Drive unit	SEW/Nord
Material	EN 1.4301, EN 1.4404

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