Gravabelt® Gravity Belt Thickeners

Overview

Gravabelt® Gravity Belt Thickener reduces the volume of biosolids and waste-activated sludge, producing a pumpable concentrate for dewatering, digestion, transportation, land application, or disposal. Its Roto-Kone® High-Rate Drainage System increases solids residence time to maximize drainage and thickening performance.

Features

- Roto-Kone® high-rate drainage
- Low polymer consumption
- Premium, robust construction
- Available in 1–3 m sizes
- Fully enclosed option available

Benefits

- High throughput
- High volume reduction
- Low operating cost
- Increased drainage and loading
- 20+ year life expectancy