

OR-TEC HEADWORKS

Total Pre-Treatment

Screen, Wash, Compact, Sand & Grit and Oil & Grease Treatment

The OR-TEC Headworks Total Pre-Treatment Unit combines three machines in one. Fitted directly at the inlet of the WWTP this 3 in 1 unit:

- ◆ Screens, Washes and Compacts inlet screenings
- ◆ Removes Grit & Sand
- ◆ Removes Oil & Grease

Construction material

Stainless Steel AISI 304 or AISI 316
The screws can be constructed of AISI 304 or AISI 316 stainless steel or coated micro alloy carbon steel

Features

- Total self contained system
- Flanged connections provide easy installation
- Replaces entire plant headworks
- Self cleaning screen, grit, and oil and grease system
- Unit can be provided without Oil & Grease removal system if required



Applications

- WWTP Headworks
- Food Processing and Packaging
- Paper Mills
- Industrial Materials

Capacity:

Up to 53.6 gallons per second (4.5 mgd) with a single unit depending on model, size and waste stream

Model:

TOP3: Screening, compacting and washing, Grit & Sand and Oil & Grease removal
TOP2: Screening, compacting and washing and Grit & Sand removal

14500 Industrial Ave. South
Maple Heights, OH 44137
P: 216-475-5225
F: 216-475-5229
info@or-tec.com

or-tec.com

