

# OR-TEC HEADWORKS

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

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

- Screens, Washes & Compacts
- 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 epoxy coated hardened 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

OHW3: Screening, Compacting and Washing, Grit & Sand and Oil & Grease removal

OHW2: Screening, Compacting & Washing and Grit & Sand removal



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