

OR-TEC TRUE GRIT CLASSIFIER

Shaftless Screw Grit & Sand Separator

The OR-TEC Grit & Sand Separator is the perfect solution for separating and dewatering grit/sand and liquid. The unique wash system incorporated in the screw section of the separator makes it possible to greatly reduce organic material from the sand.

Construction material

Stainless Steel 304 or 316

The screw can be constructed of 304 or 316 stainless steel or hardened carbon steel

Features

- Removes sand and grit particles greater than 200 microns (.007")
- Cost effective sand separation
- Stainless steel liner bars increase time between replacements
- Optional Air agitation and discharge flushing
- Available as combined unit with Screw Screen Compactor

Applications

- WWTP Headworks
- Sand Reclamation
- Paper Mills
- Industrial Materials



Capacity:

OTG Series Classifier

| | |
|----------|---------|
| OTG 30: | 130 gpm |
| OTG 80: | 350 gpm |
| OTG 100: | 440 gpm |
| OTG 130: | 575 gpm |

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