



Whitetip Shark Washing Compactor

Effective Design Adapted to your Application

- Multiple models and options to suit individual applications
- Designed to collect, condition, dewater and compact screenings from any screen, launder/slucie or conveyor
- Screenings meet strict landfill requirements
- Returns organics and wash water to channel
- Reduces disposal weight and volume
- All T304 or T316 stainless steel fabrication



About the Whitetip Shark Washing Compactor

In nature, the Whitetip Shark is a fierce but slow-moving shark, notable for its long, rounded fins which feature an iconic white tip. Hydro-Dyne's Whitetip Shark Washing Compactor thoroughly washes and compacts screenings to produce the clean, white screening plugs for which it is known.

Hydro-Dyne's washing compactor is custom-designed for every application, taking the type of flow and solids collected into account. High-quality construction provides an enduring solution to exceed ever increasing disposal requirements.

Optional Equipment

- Standard or Heavy Duty models
- Basic rinsing to thorough agitation/washing
- Integral or external models
- Trough types: perforated, slotted, wedgewire
- Shafted or shaftless flight
- Electric or hydraulic drive
- Cold weather/freeze protection

Discharge Options

- Dual Bearing: Dewatering
- Reduction Flange: Dewatering and some compaction
- Hinged Gate: Dewatering and compaction
- Press Elbow: Maximum dewater and compaction plus elevation

Screenings Collection Options

- Screenings collection bagging system
- Self-leveling bins
- Stainless steel discharge chute



To learn more visit: www.hydro-dyne.com
sales@hydro-dyne.com | +1 (813) 818-0777

Coarse Screens | Fine Screens | Screenings Handling | Grit Removal Equipment

Designed and manufactured in U.S.A. 
4750 118th Avenue North Clearwater, FL 33762

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Designed to Protect. Built to Perform.™