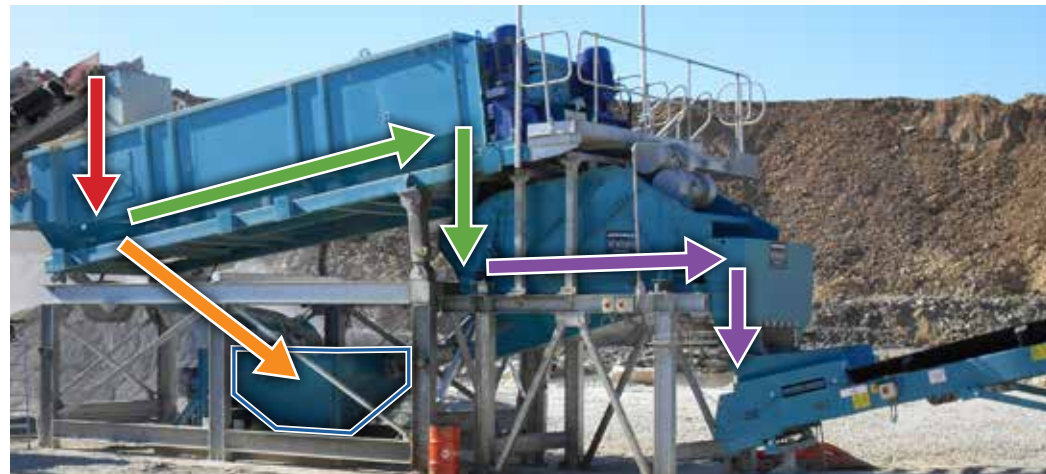


Aggressive, high speed scrubbing of material to remove silt and clays producing a clean saleable product. Recycling options allow further separation of the aggregates and contaminated waste material for maximum versatility.



Options include:

- Multideck aggregate dewatering screen
- Trash dewatering screen to separates wood and other contaminants from the waste water for disposal
- Post / prescreen fitted with mesh or pu media for highly abrasive materials
- Stacked, modular design to reduce footprint onsite



- Feed material enters hull
- Aggregate scrubbed, releasing contaminants
- Fines and contaminants separated and removed
- Aggregate rinsed and sized
- Waste water collected and transferred to sand dewaterer



Clay bound feed material



Contaminant removal



Washed scrubbed aggregate

SAND SCREWS

Simple effective system to produce a single grade sand while removing silts and clays.

Single or twin screw systems with adjustable speed for increased control.

Model	GPM	US TPH
3625Single	720	100
3625Dual	1350	200
4432Single	1300	175
4432Dual	2400	350



BUCKETWHEEL / AUGER SCREW COMBINATIONS

Mobile bucketwheel range dewaterers c/w fines retention screw and twin bucket wheel to remove clays, silts and slimes to produce up to 2 grades of sand.

Variable independent bucket wheel and auger screw speed allow maximum control over fines recovery producing a drier product. Features such as the adjustable weir and water injection system allow increased control of the varying silt content.

Available as electric/hydraulic drive.



Model	GPM	US TPH
BW100	720	110
BW150	1320	165
BW200	1680	220