



1 YEAR
OEM PARTS
WARRANTY

2 YEAR
EQUIPMENT
WARRANTY

DEWATERING SCREEN

Up to 400 TPH

- Achieve **moisture content as low as 8%** for a saleable product in less than a day. ■
- Deeper bed depth allows screens to remove more moisture and retain **highest percentage of saleable product**. ■
- Aggressive throw allows for higher feed tonnage and **faster drying cycles**. ■
- Urethane screen sidewalls allow for additional **dewatering along the sides** of the bed. ■

FEATURES



SCREEN URETHANE SIDE WALLS



DUAL ELECTRICAL VIBRATORS



EASILY CHANGE ANGLE



RECYCLE WATER LINE



STEEL COMPRESSION SPRINGS



8% MOISTURE CONTENT

DRIVE

- Electric vibrators (adjustable counterweights)
- Adjustable high g-forces
- Unbalanced motors
- Centrifugal force

SCREEN DECK

- Bed angle: -5° to +5°
- Replaceable snap-deck urethane screens
- Bolt-on urethane screen liners

STANDARD

- Steel compression springs
- 1" steel motor mount
- Rigid 1/2" A36 steel welded frame
- Stationary frame
- Side liners with screen openings allows for larger surface for drainage
- Easily change angle by shimming up springs

OPTIONS



PORTABLE PACKAGING

- DISCHARGE CHUTE
- SPRAY BARS



SPRAY NOZZLE FOR DISCHARGE CLEANOUT

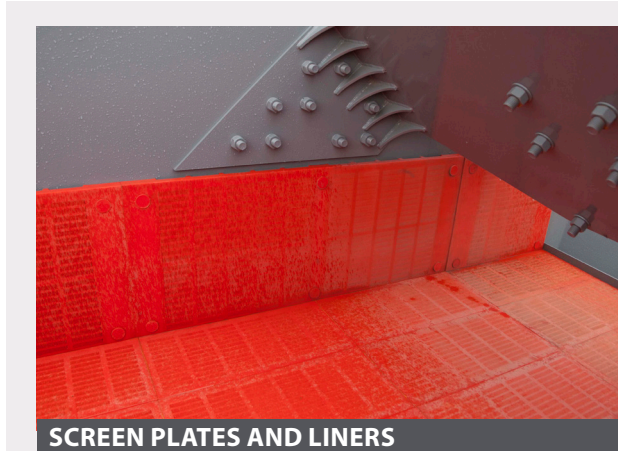
- SUPPORT LEGS
- FEED BOX LINING



DISCHARGE CHUTE

- PORTABLE PACKAGE: TIRES, HITCH, LANDING GEAR AND BREAKAWAY
- WATER DISCHARGE

IN-STOCK PARTS



SCREEN PLATES AND LINERS

- VIBRATOR GREASE
- SCREEN PLATES



COMPRESSION SPRINGS

- SCREEN LINERS
- SPRAY BARS



SPECIAL GREASE FOR VIBRATORS

- COMPRESSION SPRINGS

SPECIFICATIONS

DEWATERING SCREEN				
Dewatering Screen Model	Screen Area ft ² (m ²)	Capacity TPH (MTPH)	Motor Size HP (kw)	Weight lbs (kg)
DS-368	43 (4.0)	65 (60)	two 8.05 (6.0)	4,500 (2,041)
DS-488	52 (4.8)	100 (90.0)	two 8.05 (6.0)	4,500 (2,041)
DS-6010	75 (7.0)	200 (180.0)	two 11.40 (8.5)	6,500 (2,948)
DS-7212	102 (9.5)	300 (270.0)	two 12.61 (9.5)	9,500 (4,309)
DS-8412	115 (10.6)	400 (360.0)	two 12.61 (9.5)	10,500 (4,762)

PHOTO GALLERY

