



BWS BRUCE SAND RECOVERY PLANT

The BWS Bruce Sand Recovery Plant maximises fines recovery and produces high quality sand products. The system consists of a lined cyclone, centrifugal slurry pump, dewatering screen and collection tank all skid mounted.



FEATURES & BENEFITS

- Maximises sand recovery increasing saleable products
- Eliminates loss of quality fines to ponds/lagoons
- Reduction of moisture content of sand product
- Underflow lined slurry pump & lined hydro cyclone/s
- High frequency dewatering screen
- Self regulating cyclone collection tank with built in float system
- Weir discharge system
- Cyclone and support frame foldable for shipping
- Can produce one or two grades of material
- Adjustable chute under cyclones for allocation of coarse/fines product

- Heavy duty robust build ideal for rugged operating environment
- Low Maintenance
- All wear parts are rubber lined

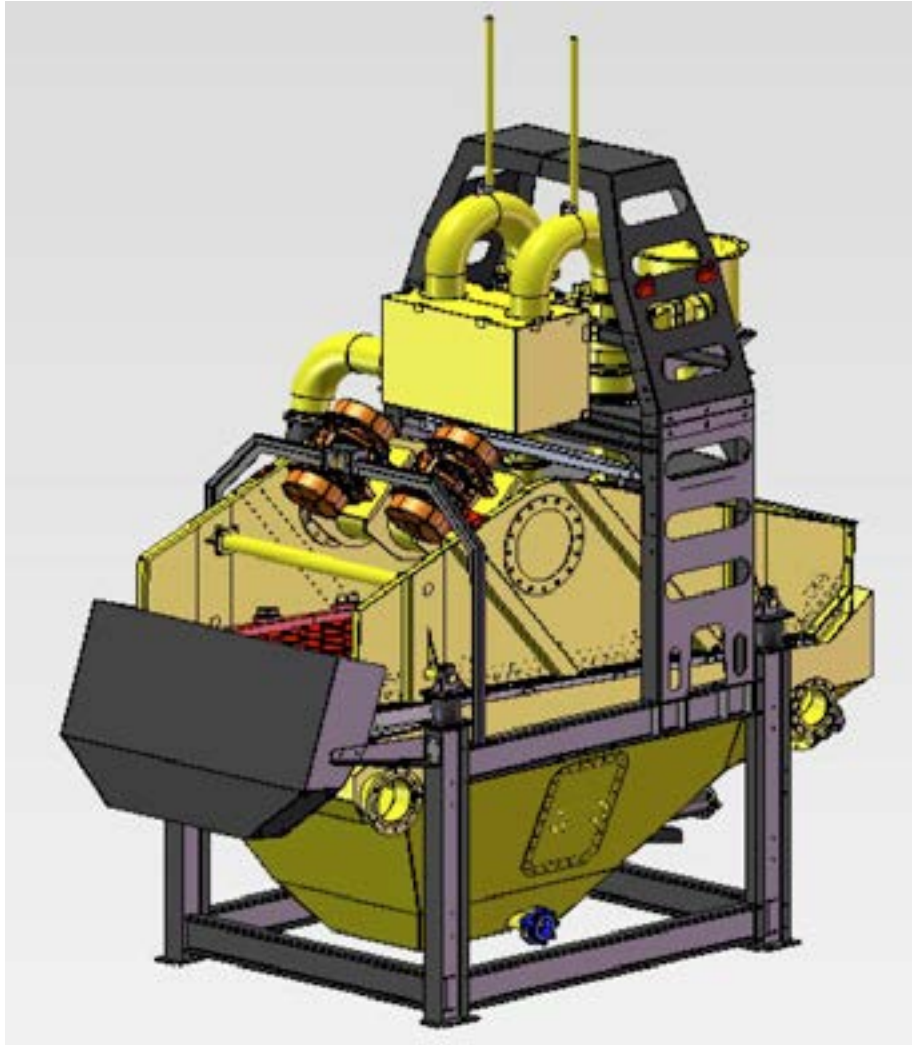
APPLICATIONS

- Sand and Gravel
- Silt
- Clay
- Crushed Rock
- Iron ore

OPTIONS

- Available in 60 / 100 / 120 / 150TPH





Model	Cyclone	Pump Inlet Dia.	Dewatering Screen Dims.	Capacity (TPH)	Power Req. Kw
BWS60	500	6"	2400 x 1200	60	37
BWS100	2 x 380	8"	2500 x 1500	100	45
BWS120	2 x 400	8"	2500 x 1500	120	65
BWS150	2 x 650	10"	3800 x 1800	150	110

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Please note any performance information is for guidance only and is not guaranteed.

