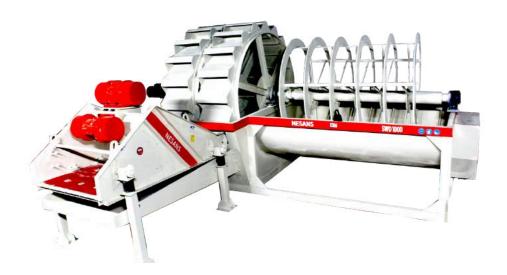
NESANS mining and automation Pvt. Ltd.



SWD Series Sand Washer with Dewatering Screen

Nesans SW D Series are bucket classifiers with Dewatering Screen complete with fines retention screw, bucket wheel fitted with PU panels for the removal of clays, silts and slimes to produce up to 2 grades of sand. The SW D Series is designed to operate with maximum versatility and can support different requirements such as maximum retention of fines or maximum disposal of fines.

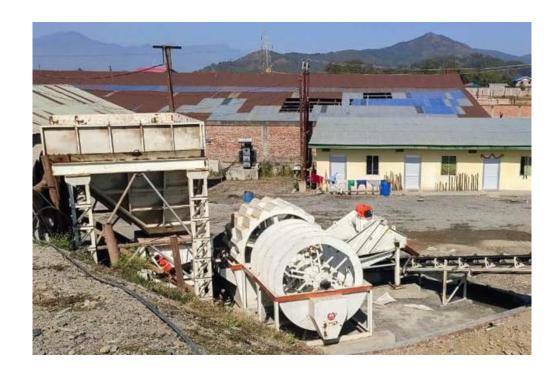


Features and Advantages

- High capacity depending on material size and type
- Economical in operation
- · Can produce either 1 or 2 grades of material
- · Excellent fines recovery
- · Specially designed inlet boxes which reduce turbulence at entry
- Weir discharge system
- Single and double grade chutes (plastic lined)
- Slurry intake boxes (rubber lined)
- High capacity variable speed bucket wheel (optional)

Technical Data

Model	Max Feed Size mm	Rotor Speed rpm	Drive Motor Power Kw Hp	Dewatering Motor (Hp)	Capacity t/h
SWD600	-5	3.6	3.75 5.0	2 X 2 HP	50
SWD800	-5	3.6	5.625 7.5	2 X 3 HP	75
SWD1000	-5	3.6	5.625 7.5	2 X 5 HP	100
SWD1500	-5	3.2	7.5 10	2 X 5 HP	150
SWD2000	-5	3.2	10 15	2 X 7.5 HP	200
SWD2500	-5	3.2	15 20	2 X 7.5 HP	250





Nesans Mining and Automation Private Limited

An ISO 9001:2015 Certified Company

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Nesans Mining and Automation Pvt Ltd is a minerals processing, segregation, classification and automated control technology and services supplier for the mining, aggregates, and mineral handling industries. We help you achieve your business goals through our enhanced, updated, cutting edge technologies designed to get the maximum out of the minimum available

