

## Screw Sand Washing Machine

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Kefid **screw sand washing machine** is mainly used for sand processing, electric pole factory, building work site and concrete dam, various sands classifying and dewatering. It has the novel seal structure, adjustable overflow weir plate, reliable transmission which can ensure the effects of dehydration, suitable for roads, construction and other industries.



### Features of Screw Sand Washing Machine

This **sand washing machine** adopts inclination of 15°, under the water tub, three weir plates form the sediment pool, the screw head is immersed in this pool, the screw is driven by electric motor through reducer rotating continuously, the fresh water is feeding from porous plate at bottom of sediment pool, this machine have three functions of washing, dewatering, classifying.

### Technical Data of Screw Sand Washing Machine

Models	LSX-920	2LSX-920	LSX-1120	2LSX-1120
Diameter of screw (mm)	920	920	1120	1120
Length of tub (mm)	7585	7585	9750	9750
Feed Size (mm)	≤10	≤10	≤10	≤10
Capacity (t/h)	100	200	175	350
Speed of screw (r/min)	21	21	17	17

Electric Motor Power(kW)	11	2x11	18.5	2x18.5
Water Consumption (t/h)	10-80	20-160	20-150	40-300
Dimension (mm)(L×B×H)	8420×2180×3960	8420×3970×3960	10770×3950×4860	10770×5260×4860
Weight (t)	6.2	11.5	10.9	17.8

Note: Any change of **Screw Sand Washing Machine** technical data shall not be advised additionally.

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