

# Sand Washing Machine



## Sand Washing Machine

Model	XL-450	XL-915	2XL-915	XL-1115	2XL-1115	XL-1370
Diameter of screw mm		915	915	1115	1115	1370
Length of flume mm		7585	7580	9782	9782	10363
Feeding granularity mm		≤10	≤10	≤10	≤10	≤10
Productivity t/h		100	200	175	350	250
Speed of screw r/min		21	21	17	17	14
Motor power kw		11	2×11	15	2×15	22
Water consumption t/h		10-80	20-160	20-150	40-300	20-250
Dimensions mm(L×B×H)		8420×2810 ×3960	8420×3765 ×3960	10970×3945 ×4720	10970×5250 ×4720	11420×4458 ×5326
Weight kg		6271	11110	10186	17941	15349

### **Main applications:**

this sand washing machine is suitable in construction, sand stone plant, hydropower station which is in need of sand. Sand washing machine is positioned on 15° of inclination, having three functions of cleaning, dehydration and grading.