



Spiral classifier

Stuff with different specific gravity falls at different speed in fluid, by this principle and combined with grinders; spiral separator is used to eliminate dust and water in the mining material.

Guide for operation:

Before starting, firstly check the tightness of all the bolts, then raise the handle to make the machine work without load, after making the deposit move, the machine can work normally. The two ends of the bearing should be always maintained with lubricant.



Feature Of Spiral classifier:

Type (m)	Rotary Speed (r/min)	Capacity (t/d)		Chute Slope	Power (kw)	Weight (T)
		Sand of Return	Flooding			
300	8.3-22	30-80	10-30	12	Y1.1-6	1.0
500	8-15.5	140-260	32	14-18	Y1.1-6	1.6
750	4.5-10	250-570	65-154	14-18	Y3-6	2.7
1000	1.6-7.4	216-1000	50-260	14-18	Y5.5-6	4.1
1200	5-7	1170-1600	155	12	Y7.5-6	7.5
1500	2.5-6	1340-2740	235	16	Y7.5-6	10.5