



## Spiral chute

Summary: Concentrator Spiral Chute is our company of concentrating experienced scientific product, which is the best concentrating equipment, especially for concentrating of the sand Ore of the seashore, riverside, sand, rill is better. The advantage is reasonable structure, simple fixed, less space, easily operated, concentrating even, separated clearly, high efficient. The product is made of the chlorine plastic, the advantage is light, moisture proof, antirust, corrosion proof, properly suitable for the changing of th feeding size and chrome, granularity, grade, no noisy.



### Technical parameters of Spiral chute

Model	5LL-1200	5LL-900	5LL-600	5LL-400	
External diameter(mm)	1200	900	600	400	
Screw distance(mm)	900/720/540	675/540/405	450/360/270	240/180	
Ratio(scroll distance/diameter)	0.75/0.6/0.45	0.75/0.6/0.45	0.75/0.6/0.45	0.6/0.45	
Transverse obliquity	9°	9°	9°	9°	
Max. scroll buckets for each machine	4	4	3	2	
Feeding granularity(mm)	0.3-0.03	0.3-0.03	0.2-0.02	0.2-0.02	
Feeding thickness(%)	25-55	25-55	25-55	25-55	
Capacity(t/h)	4-6	2-3	0.8-1.2	0.15-0.2	
Dimensions	Length(mm)	1360	1060	700	460

	Width(mm)	1360	1060	700	460
	Height(mm)	5230	4000	2600	1500
	Weight(kg)	600	400	150	50