

SHAKING TABLE

Shaking table is the gravity mineral processing equipment of separating 2–0.2mm fine materials ore.

It is widely used in selecting of tungsten, tin, molybdenum, lead, zinc, niobium and titanium, gold, manganese, iron (iron red, brown iron) and other metallic minerals.



Note :
Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Model	Type	Stroke (mm)	Times (次/分)	Horizontal Cape(度)	Max Feeding Size (mm)	Concen Tration	WaterQuantity (th)	Size (mm)	Power (KW)	Capacity (th)	Weight (t)	Overall Dimension (mm)
L-S (6-S)	粗砂型	8-36	270-300	2.5-4.5	2	25-30%	4-8	4500 × 1830	1.1	0.5-1.2	1012	5454×1825×1242
	细砂型		300-320	1.5-3.5	0.5	20-25%	1.5-3			1-1.5		
	矿泥型		300-340	1-2	0.15	15-25%	0.4-0.8			1.5-2		

SPIRAL CHUTE

Spiral chute applicable for separating the iron ore, ilmenite, chromite, sulphur, zirconium, rutile, monazite, etrimfos, tungsten, tin, tantalum, niobium with the size range from 0.3–0.2mm and the other nonferrous metal, rare metal and non-metal ores has the specific gravity It enjoys the advantages of stable processing, easy controllable, ore feeding concentration is allowed great range, higher accumulation, higher recovery, less space, little water consumption, simple structure, no need power, bigger capacity, easy installation, convenient handling, less investment and quick return.



Model	(mm) External Dia.	Pitch (mm)	Number of Helix	Concentration (%)	Capacity (t/h)	Overall Dimension (mm)	Wight (Kg)
5LL-1500	1500	540,720	4-2	25-55	6-8	1560 × 1560 × 5230	800
5LL-1200	1200	720,540	4-2	25-55	4-6	1360 × 1360 × 5230	600
5LL-600	600	450,360	4-3	25-55	0.8-1.2	700 × 700 × 2600	150
5LL-900	900	675,540,405	4-2	25-55	2-3	1060 × 1060 × 4000	400