

Laboratory Shaking Table Brochure



Description

LY shaking table is suitable for technical research and development of laboratories in schools, colleges and universities. It can also be used as a gravity equipment in pilot plant or small scale mineral processing plant. The effect of LY shaking table is almost same as that of big size shaking table. LY shaking table features high enrichment ratio, compact structure and reliable operation.

Technical Specification

Model		LY1100×500
Deck Size (mm)		1100×500
Stroke (mm)		8-18
Frequency (times/min)		300-450
Transverse Tilt of Deck (°)		0-10
Feeding Size	Sand Deck (mm)	≤2
	Slime Deck (mm)	≤0.2
Feeding Density (%)		10-30
Processing Capacity	Sand Deck (t/hr)	0.02
	Slime Deck (t/hr)	0.01
Water Consumption (t/hr)		0.1-0.5
Motor Power (kW)		0.55
Dimensions (mm)		1710×520×780
Weight (kg)		150