

# GTEK Laboratory Shaking Table Brochure



## Description

LY shaking table is suitable for technical research and development of laboratories in schools, colleagues 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

<i>Model</i>	--	LY2100×1050	LY1100×500
Deck Size	mm	2100×1050×850	1100×500×430
Stroke	mm	12-28	9-17
Frequency	times/min	250-450	280-460
Transverse Tilt of Deck	°	0-8	0-10
Feeding Size	mm	0.074-2	0.074-2
Feeding Density	%	10-30	10-30
Processing Capacity	t/hr	0.3-0.8	0.05-0.2
Water Consumption	t/hr	0.2-1	0.1-0.5
Motor Power	kW	1.1	1.1
Dimensions	mm	3400×1050×1020	1530×500×800
Weight	kg	450	150