

Plastic spiral concentrator

Descriptions

It has been used in to enrichment the particle size 0.3-0.02 millimeters fine grain like iron, tin, chromite, ilmenite, tungsten, zinc, tantalum-niobium, gold, coal , monazite, rutile, zircon and other low-grade ores. The non-metallic minerals which have a big enough specific gravity difference.

Extremely good performance and effects in processing silica sand washing plant.

Plastic spiral concentrator technical parameters

Model	5LL-600	5LL-1200
out diameter (mm)	600	1200
spiral pitch (mm)	320-430	600-630
Lateral inclination (°)	9°	9°
start	2	2
feeding size	0.02-0.3	0.03-0.5
Feeding density (%)	25-50	25-55
capacity (t/h)	1-1.5	2-4
Dimension length (mm)	600	1200
Dimension width (mm)	600	1200
Dimension height (mm)	2650	3500

weight (kg)	60	128
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Plastic spiral concentrator in stock

Application:



Silica sand washing plant in India



quartz processing plant



Silica washing plant in Bangladesh



silica sand malaysia