

LP-120A Plastic Bottle Sorting Machine



This machine is specially designed for small round bottles from 10ml to 100ml, easy operation, simple maintenance and reliable running.

It is composed of a bottle storage mechanism, a bottle unscrambler turntable, and a bottle stand-up mechanism. It is suitable for unscrambling plastic round and flat bottles. Disordered bottles are poured into the unscrambler, and the bottles are made by the adjustable speed unscrambler turntable. Enter the filling conveyor line upright and orderly. The equipment has a compact structure, simple working principle, stable and reliable operation, good performance, and has the function of frequency conversion speed regulation and automatic coordination, which greatly reduces the labor intensity of the operator. It is only necessary to replace a set of molds to replace the bottle type, which is small bottle management. Ideal for bottles.

Technical Parameters:

Items	Performance
Capacity	≤100 bottles/minute (20ml)
Bottle diameter	Φ20mm~Φ40mm
Bottle height	50mm~120mm
Power supply	AC 220V, 50Hz, single phase
Power	0.5KW
Machine dimension (L ×W×H)	1200mm×1000mm×1200mm
Machine weight	About 350 Kg