

MONO BLOCK UNSCRAMBLER + AIR JET CLEANER

Model

CT-UA-120

Automatic cGMP machine
Gentle handling of containers
Quick and easy changeover without tools
Fully interlocked guarding

Designed to feed random bottles in an upright position on its out feed conveyor after being cleaned by de-ionizing air with vacuum.

Bottles loaded in extra big bulk hopper are supplied to the sorter via a bottle elevator. Bottles are aligned around the sorter disc.

While a conveyor and side belt mechanism transfers the bottles from the sorter to the aligning unit, bottles are inverted and cleaned by de-ionizing air with vacuum.

The bottles are turned into an upright position for discharge.



Capable of unscrambling plastic round, oval or rectangular bottles with center and offset neck

Fully adjustable to suit various sizes of containers

Easy setup recall by mechanical dial gauges

Sorter disc only required for different size

Unscrambling machine without air cleaning section available

Stainless steel construction



USA DISTRIBUTOR:

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SPECIFICATION

Container diameter	: 30-100mm
Container height	: 40-200mm
Hopper volume	: 370 liters
Power	: 1.34 kWh
Air consumption	: 626 liters/minute
Output	: 120 containers/minute
Dimension	: 2 200 (L) x 1 400 (W) x 1 800 (H) mm
Weight	: 950 kg



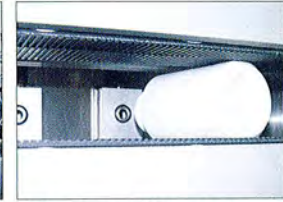
Bulk hopper with level sensor and variable speed feeding elevator



Bottle direction alignment hooker and bump roller. Side belt width and height adjustable



Level sensing disc sorter



0.2 micron filtered air blowing and vacuum suction while bottle inverted

