

CONTINUOUS VERTICAL ELEVATOR

Application

Continuous vertical loading elevators are used for the high frequency, synchronised transportation of trays, cans, boxes, crates, containers, tins, packs, buckets or bundles of products. Depending on the type and dimensions of the material to be loaded.

Equipped with one or more loading / discharge stations, they provide horizontal, vertical and diagonal transportation.



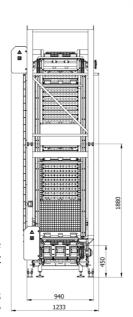
- · Fast product handling
- Up to 25 kg payload
- Easy to operate
- · Stainless steel version with Hygienic design
- Speed up to 2.500 units per hour

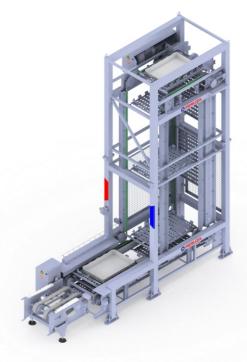
Operating principle

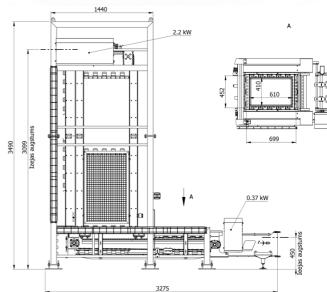
The product delivery process begins at the synchronization conveyor, where products await precisely timed entry into the elevator.

Once synchronized, the elevator efficiently lifts products to the desired height and automatically releases them.

This seamless operation, coupled with the elevator's continuous motion, ensures a smooth and uninterrupted transportation process.







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^{*}Equipment is adaptable to various size and weight dimensions

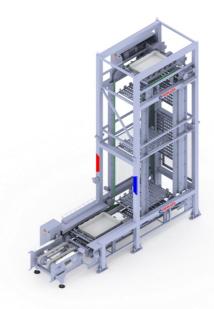


Technical characteristics

Product	Trays, cans, boxes, crates, containers, tins, packs, buckets and bundles
Maximum payload	25 kg
Speed	Up to 2.500 units per hour
Material used in construction	Stainless steel AISI 304, or powder coated steel
Product infeed	Synchronized
Product outfeed	Automatic

Key features

High speed, smooth and uninterrupted transportation process



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High-speed palletizing line!



Case packer

High-speed packing line!

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