

HLZ[®] MD C

High-Speed Counting Machine

The HLZ[®] MD C is an industrial high-speed counting machine for handling of refillable and non-refillable used beverage containers. It serves as customer station.

With our patented inliner technology the machine is designed for handling of any mix of PET bottles, cans and glass bottles (Tetra packs and gable tops are optional). The machine is made of stainless steel (AISI304) and is designed for high durability.



Technical Specifications

Dimensions	Customizable
Stations	Customizable
Power	3 Phase volt. + N + PE
Motor (kW)	2.2
Detection *	Photo electric sensor
Inliner	Mono Disc
Infeed	By optional external feeder
Network 1	LAN for counting data transmission
Network 2	LAN HLZ [®] Eazy/VPN for remote

Options

Bulk feeder (size on request)
Debris separator for glass
Batch scanner
Light curtain counter system for odd containers

Illustrated model: HLZ[®] MD C

Highlights

Material construction	Stainless Steel AISI304
Capacity	50 - 150 containers/min.
Registration accuracy	≥99.5%
Container types *	PET, Alu cans, glass
Container shape	Cylindrical Ø50-130 mm
Container length	Up to 400 mm/16"
Structure	Multiple module combinations
Ambient temp.**	min.7C°/F44 max.+40C°/F104
Approvals	CE, UL, CSA, SAA

* Other types, on request (custom design).

** AC is optional.

