

## HLZ DD C MS

### High Speed Counting and Sorting Machine With Color Sorting

Industrial high-speed counting and sorting machine for handling of non-refillable used beverage containers. Sorting by material type.



#### Technical Specifications

Dimensions	Customizable
Stations	Customizable
Power	3 Phase volt. + N + PE
Motor (kW)	2.2
Detection *	Colour sorting of PET and glass
Inliner	Duo Disc
Infeed	Bulk feeder of 1 m <sup>3</sup> , 2½ m <sup>3</sup> or 4 m <sup>3</sup>
Network 1	LAN for counting data transmission
Network 2	LAN HLZ Eazy/VPN for remote support

#### Options

Bulk feeder (Size on request)
Debris separator for glass
Photoelectric sensors and material detectors

#### Highlights

Material construction	Stainless Steel AISI304
Capacity	100-300 containers / min.
Registration accuracy	≥99.5%
Container types *	PET, glass
Container shape	Cylindrical Ø50-130 mm.
Container length	Up to 400 mm/16"
Structure	Multiple module combination
Ambient temp.**	min.7C°/F44 max.+40C°/F104
Approval	CE, UL, CSA

\* Other types, on request (custom design).  
\*\* AC is optional.

Illustrated model: HLZ DD C MS, with 2 sorting stations + 1 overflow

