

CS2 Container Separator



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The CS2 (Container Separator) is designed to space round and non-round containers before entering an inspection machine. The servo-driven CS2 can be used stand-alone or integrated with FlexInspect machines. The CS2 operates at speeds up to 350 containers per minute.

Features

- Left or right hand operation
- Tracks conveyor speed for precise container spacing on variable speed lines "encoder based"
- Mounts to the conveyor
- Compact footprint – fits within 350mm (13.7") of linear conveyor length

Ware Range

- Height: 40mm - 440mm (1.5" – 17.3")
- Body Diameter: 15mm - 160 mm (0.5" – 6.2")

Specifications

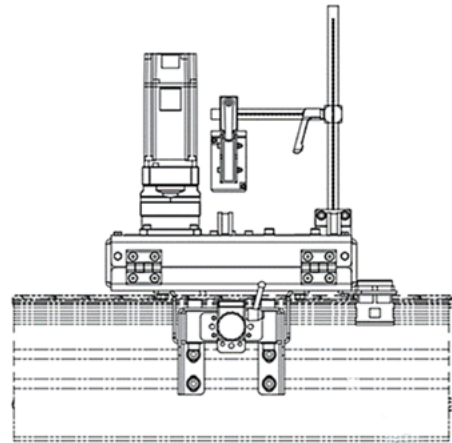
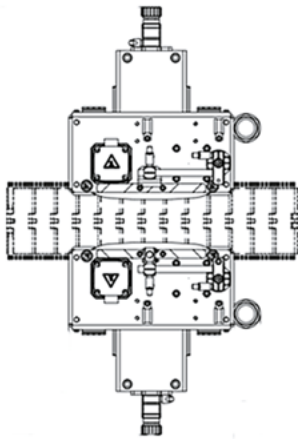
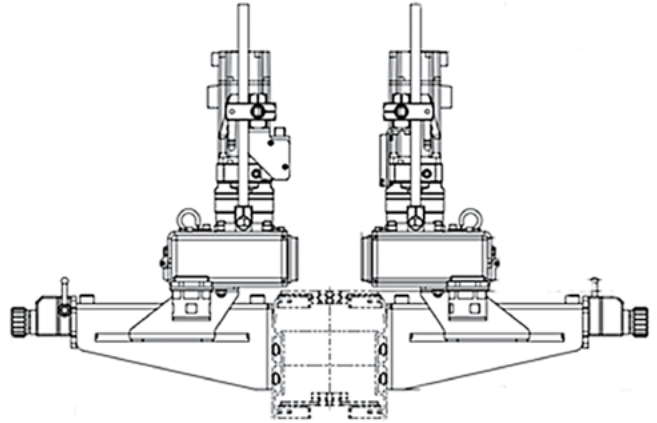
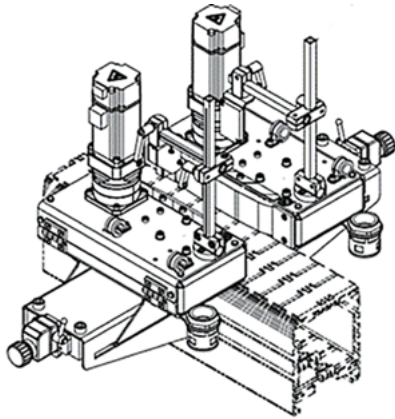
- Speed 1m/s max. (39.3"/s) maximum
- 350 containers per minute maximum
- Control box dimensions L 380mm (14.9") x W 261mm (10.2") x H 520mm (20.4")
- Separator dimensions L 334mm (13.1") x W 746mm (29.3")
- IP 50 protection

Power Requirements

- 230VAC single phase 50/60hz Standard - *optional voltages available on request*
- Amps 16

Environmental

- Temperature 5C - Max. 50 °C (41 - 122°F)
- Relative humidity Max. 95% relative humidity



Conveyor shown for reference only

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