

CB450 High-Speed Ring Applicator



Performance Details

- Rings up to 300 cans per minute
- Creates a 6-pack every 1.2 seconds
- Accommodates standard 12-ounce and 16-ounce cans (sleek optional)
- Capable of creating standard-sized 4-packs, 6-packs, and 8-packs
- Capable of creating *sleek* 4-packs and 6-packs (adaptive sleek kits sold separately)
- Ability to pass through cans without ringing at elevated rates
- Designed to run non-stop by refilling magazines as the machine applies the rings to cans.

Safety Features

- Extruded aluminum guard framework
- Polycarbonate panels and doors
- Electrically interlocked guard doors
- Light curtains allow user to fill magazine while applicator is running.

Capacity

- Rings up to 300 cans per minute
- Each magazine (4) per machine; each holds 400 rings
- Provides up to 8 minutes of application per magazine
- Estimated changeover time from 12 ounce to 16 ounce cans is 30 minutes or less

Product Specifications

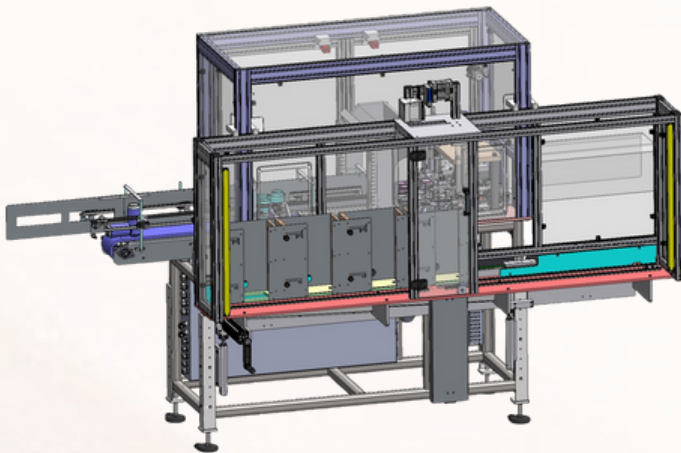
- Welded rectangular steel tubing and epoxy painted framework
- Actuators are constructed with servomotors
- NSK linear bearings and guide rails for accurate guidance
- Conveyor height is adjustable from 40" to 50"
- Full conveyor width is 8", with a 6" wide belt
- Weight is approximately 1,500 lbs.
- Made in the USA

Features

- Low cans at infeed sensors
- Incoming downed-can sensors
- Discharge back-up sensor
- Out-of-rings sensor
- HMI alarm messaging
- External tower light for machine status
- Built-in remote access service connection

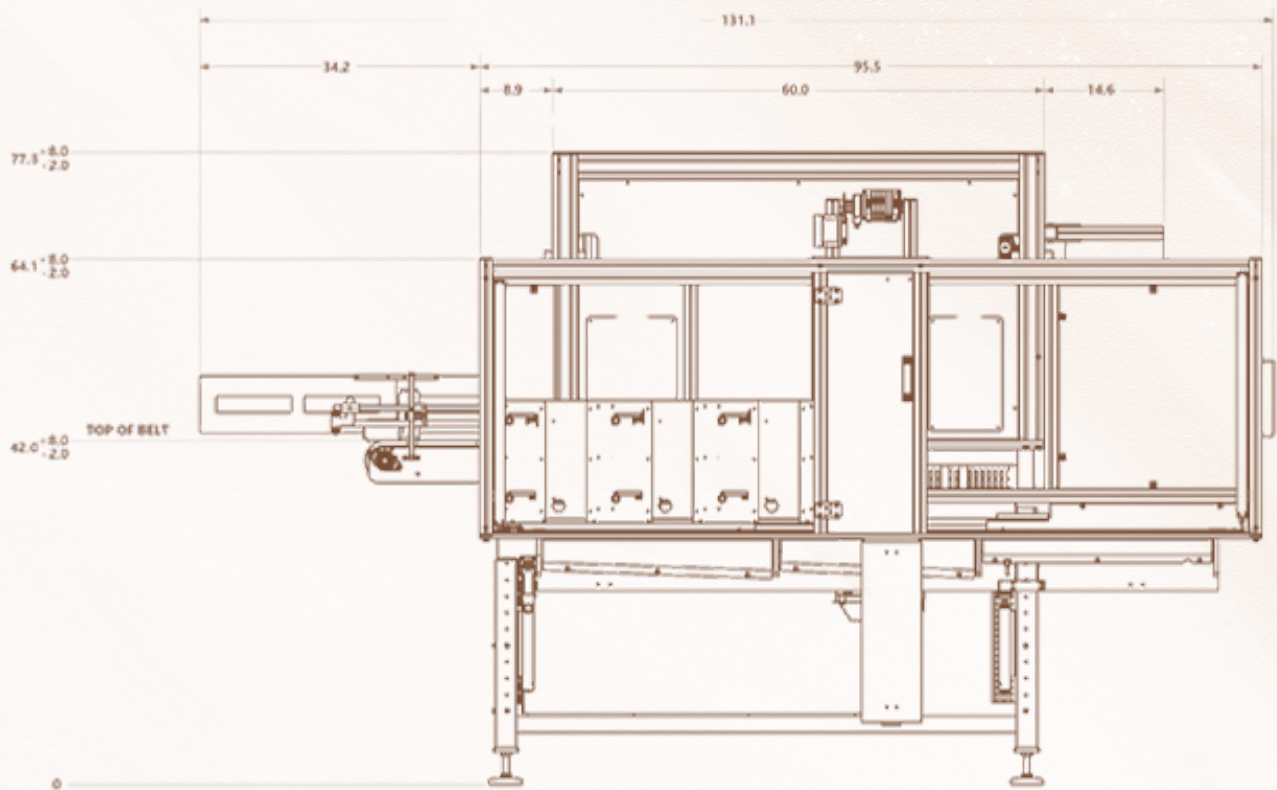
Utilities

- Runs on 240 VAC, 3-phase, 20-amp electrical service
- Requires 80psi @ 2 scfm of oil-free, dry compressed air
- Allen-Bradley Controls



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Contact Us



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