

# CANNON EQUIPMENT DAIRY SYSTEMS

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## MODEL 200 DUAL HEADED CASER



# MODEL 200 DUAL HEADED CASER SPECIFICATIONS

Cannon's container handling and case packing capabilities are among the best in the industry. Our equipment incorporates the latest developments in design and technology, and are field-proven to provide years of trouble-free service. Whether casing bottled water, milk, juice, or small cross-section cartons; shipping in plastic, wire, or corrugates; we have the unit to deliver the right speed, economy and performance. Our various models offer the flexibility to accommodate any system, any design, and meet your needs reliably!

## Design features (may vary from model to model)

- Unique gripper head designs which provide controlled lowering of containers and prevents uncapping and leaking problems
- Programmable controllers which improve performance, simplify service, and reduce the amount of panel wire needed
- Stainless steel construction for longer life and faster, easier cleaning
- Space-saving design and construction for maximum utilization of precious floor space

## GENERAL OPERATION

- Used for 13" x 13" or 13" x 19" plastic dairy cases and corrugated boxes
- Heavy duty head guide system with 1" diameter shafts and head splitter for smooth pattern separation and transfer into cases
- Product conveyor infeeds have individual ¼ hp electric motor drives
- Air connection with lockout on the filter, regulator and lubricator
- Case conveyor section is 6' long with U.H.M.W wear strips

## GENERAL CONSTRUCTION

- Stainless steel frame, main control enclosure and guards
- Wire grid type access guards with dual-channel interlock safety switches on hinged guards
- Solid formed sheet steel guards over product pusher
- Allen Bradley Micrologix 1200 programmable controller
- Stainless steel laser cut gripper blades and gripper shaft

## SAFETY

- Wire grid type access guards with dual-channel interlock safety switches on hinged guards
- Products Cased:
  - Plastic square jugs – all sizes
  - Paper gable cartons – all sizes

## POWER REQUIREMENTS

- 10 amps @ 1/60/110 vac
- .345 C.F.M air @ 100psi per tier (single infeed)
- .362 C.F.M air @ 100 psi per tier (dual infeed), ½" npt
- 2.38 amps @ 3/60/230 vac / 1.17 amps @ 3/60/460 vac (per infeed motor)

## OPTIONS

- Available with right or left hand push buttons on enclosure
- Plastic or stainless steel bearings
- Washdown duty motors and gearboxes – epoxy or stainless steel
- Allen Bradley panelview (300, 600 series)
- LED case counter



Control panel with optional LED display

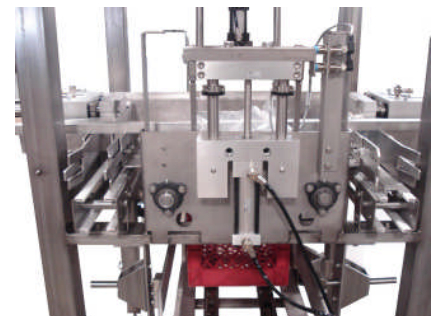
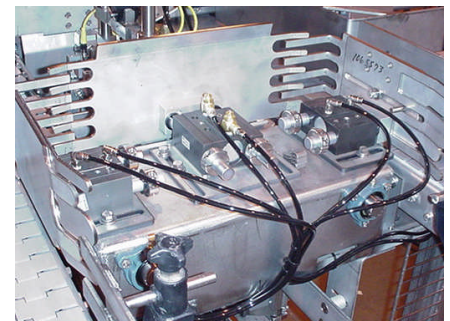


Table Lift



Product infeed clamps

Materials and specifications are subject to change without notice