



Feeder/Cleaner or Feeder

Description

Using the best of tested techniques combined with new technology, the newly designed Feeder/Cleaner provides reliable bottle feeding and optional cleaning for line speeds up to 250 bpm. This machine is still one of the best ways to feed packaging lines with both round and non-round empty bottles. It can handle both plastic and glass containers.

Operators empty cases onto the tray and push the empty bottles into the lanes. The Feeder's belt, retaining bar and top holddown mechanisms are synchronized together to index rows of bottles onto the discharge conveyor, starting and stopping automatically based on the presence of incoming and outgoing bottles.

Standard sizes are 36", 42", and 48" widths and lanes from 6 to 12. It is constructed of stainless steel and aluminum and has a durable "Steel-it" finish. Electronics feature PLC controls with positioning and bottle sensors, with an AC inverter and motor for the belt.

Features

- Automatically starts and stops based on line condition
- Variable speed DC motor.
- FDA approved Conveyor Belt
- Optional Cleaning Head removed dust and carton debris from bottles easily.

Specifications

- 240 Volts, 50/60 hz, 10 amps.
- Requires compress air of 125 psi, 15 cfm.

