**GO FROM THIS** 

# THE EAGLE

**The Eagle** is the world's first fully automated, featurerich, expandable nano-canner! It will run slim, sleek, and standard can sizes with ease. Even the base model cans at a rate of 10 cans/minute, but it's expandable to 30 cans/minute and the expansion can be done by your team at your facility. With the advanced options on this model, you're not lacking any of the features you can get on the larger canners. This is the perfect starter model and will grow with you.

Semi-Automated no Cart

TO THAT

Fully-Automated with Cart.

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MADE IN

USA

One or more features of this machine are protected by United States Patent

# THE EAGLE EXPANDABLE

#### **BASE SPECS**

- Can Sizes: Slim, Sleek, Standard
- Lids: 200, 202, 204, 206 sizes in all styles
- Construction: stainless steel, anodized aluminum, food grade acetal
- Power: Has both 100-120V and 200-240V options.

### **ADD-ON OPTIONS**

- Cart option with drip tray and casters
- Post-seam weigh, off-spec can reject, and patented automatic fill adjust
- CE compliant safety guarding
- Liquid nitrogen dosing
- Conveyor to automate can feed
- Can Flip and Rinse (with conveyor)
- Date coding, can rinsing
- Tech Pack

# **ADVANCED TECH PACK**

- **Automated Tank Pressure Controller:** Maintains beverage tank pressure for perfect fills.
- Mist Separator Module: Helps to keep the air supply to the system clean and dry.
- **FOB Module:** CO2 computer-controlled FOB device at the fill helps generate perfect foam prior to lidding.
- Sensor Upgrade Pack:
  - Utility Sensors: Automated monitoring of incoming air and CO2 pressures.
  - Filler Sensors: Automatically adjust the filler raise sequence and settings.
  - Lidder Sensors: Monitor when the lid queue is low and when a can is missing a lid.
  - Seamer Sensors: Monitor the seam cycle to maintain good seam quality.
- **Post-Seam Rinse/Dry Module:** Rinses and dries the top of finished cans prior to packaging.

#### **FEATURES**

- Fully automated infeed, purge, fill, lid apply, seam
- Adjustable timers for all system functions
- CIP/SIP for fill system
- Configurable for various infeed systems
- Upgradable from conveyor-less to automated conveyor and from 1 to 3 fill heads

# **EQUIPPED WITH**

- Fully automated lid applicator with CO2 blanket generator and foam scraper.
- Intuitive operator color touch screen with onboard manual and QR code based support.
- Washdown systems for easy cleaning.

#### **SYSTEM SPECS**

- Throughput: 10-30 CPM (using 1 to 3 fill heads)
- Dimensions:
  - No Conveyor: 57" L x 36" W
  - With Conveyor:  $74"\,L\,x\,33"\,W$
  - No Cart: 44" H (Not including lid tube)
  - With Cart: 68" H (Not including lid tube)
- Weight:
  - No Cart: 230-330 lbs
  - With Cart: 300-400 lbs
- CO2: 1.5 CFM @ 25 psi
- Air (Operating): 4.8 CFM @ 90 psi (based on all options)
- Air (MAX): 6.4 CFM @ 90 psi (based on all options)



