



## **Econo Series Cap Feeder/Sorter Specifications:**

### **Performance:**

- Up to 500 caps/min in single lane applications. Performance can vary widely depending on cap geometry and weight. For a quote with a feed rate requirement, sample caps must be provided.

### **Structural:**

- Formed stainless steel hopper and column, with square stainless tubing legs.

### **Mechanical:**

- Belt – 14 in (356 mm) width grey polypropylene
- Hopper – 6 ft<sup>3</sup> (.17 m<sup>3</sup>); approximately 34 in (863 mm) from floor to lip of hopper
- Discharge height – 84 in (2133 mm) standard
- Flights – CNC machined PVC
- Parts are discharged using compressed air

### **Standard Electrical:**

- Power is 115 VAC single phase
- Belt motor is 230 VAC 3 phase with a variable frequency drive (115 VAC single phase input to drive)
- Start/stop switch and speed dial control
- "Exit Track Full" sensor
- NEMA 12 gray powder coated enamel enclosure

### **Options:**

- NEMA 4X (Stainless steel) electrical enclosure
- Custom electrical controls

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