# AutoClip<sup>®</sup>CIG3

Paperboard Clip Carton Style For PET Bottles With Neck Ring







GPI10202023



# PET Bottles

This third generation machine has been designed to multipack a full range of single serve round and square PET bottles at high speeds. The unique carton design provides on-the-shelf differentiation from other multipacks by combining both a beautifully printable billboard with product visibility by exposing a portion of the primary container. Different carton coverage (or 'skirt') lengths are available to meet brand needs and finger holes allow for comfortable, reliable carrying. Cap-It<sup>™</sup> G3 and Cap-It<sup>™</sup> create a sustainable, recyclable solution for multipacking PET bottles.

# **Machine Features**

# Standard

- Servo Driven
- 10 ft (3m) 5000 carton powered magazine
- 3 head rotary feeder with stop motion pick and radial carton path
- 10 ft (3m) two lane infeed conveyor
- Product metering via starwheels and advanced gripper selector
- Driven overhead flight system with pack forming lugs
- LED interior lighting to identify machine operating condition
- GPI's IQ tablet with changeover checklist and video help.

### Frame & Guards

- Heavy duty welded tubular painted steel frame with corrosion resistant components.
- Full height, clear visibility, sliding guard doors providing easy walk-In access to the machine.

# Specifications

Machine Weight Approx. 25,000lbs (11,340 kg)

#### Air Requirements 65 psi - 8 CFM (6 bar - 7 m3/h)

Electrical

400/480 VAC 50/60 Hz

## **Ancillary Equipment**

 Additional turner divider with reject unit

• 1, 2, 3 way divide and turn patterns

## Changeover

No-tool changeovers are quick, simple and repeatable.

25 minutes (format only change)60 minutes (product & format change)



PET Bottles with neck ring - round & square

Diameter: 2 3/16" (55mm) to 2 7/8" (73mm) Height: 7" (177mm) to 12" (305mm)

# Pack Styles

Patented CAP-IT<sup>™</sup> carton with star-burst capturing neck ring and folded and glued corner gussets. Skirt length-2 1/2" to 4 1/2" (64mm to 115mm)



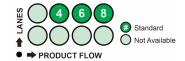
# Machine Pitch / Formats / Speeds

12-1/2" Pitch - 4 and 6 packs		
Line	Surge	
227ppm	250ppm	
227ppm	250ppm	
	Line 227ppm	

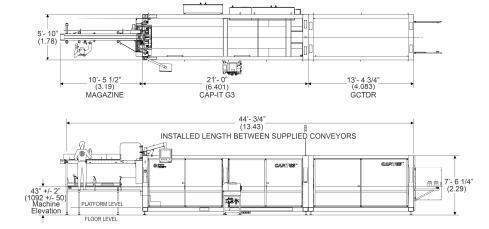


-or-

15" Pitch - 4,6 and 8 packs		
ine	Surge	
90ppm	210ppm	
90ppm	210ppm	
40ppm	165ppm	
	and 8 packs ine 90ppm 90ppm 40ppm	



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