

AutoClip[™] EBB1200

Glue-less Paperboard Clip for PET Bottles with Neck



**Glue-less Clips.
A Sustainable Alternative to
Plastic Rings and Shrink Film**

AutoClip™ EBB1200

PET Bottles

This machine is designed to apply EnviroClip Beam™, our glue-less and minimal material clip to a full range of round and square PET bottles with neck rings. The orientation module allows for PET bottles to retain orientation for higher impact and shelf appeal, or to support other purposes such as bar code covers. The carton design provides an ergonomic and convenient carry experience, paired with product visibility and billboard space for branding purposes. The AutoClip EBB1200™ provides a minimal material and glue-less solution, an alternative to plastic rings and shrink film.

Machine Features

Standard

- Linear transport system
- 3 head rotary clip feeder
- Unique clipping belt system
- Pitched discharge system
- Servo main drive motors
- 15" color touchscreen
- Automatic prime and clean-out features
- Internal colored LED lighting
- End panel folding carousel
- Bottle orientation

Optional

- Turn/divide into 4 or 6 wide leading patterns
- Changeover verification

Frame & Guards

- Heavy duty welded tubular painted steel frame with corrosion resistant components
- Full height, clear guard doors provide easy walk-in access to the machine functions for changeover and maintenance

Specifications

Machine Weight:

Approx. 20,000lbs

Machine Footprint:

Base machine with optional turner/divider

Air Requirements

3.5CFM @ 80psi

Electrical

- Control Voltage: 24 VDC
- Supply Voltage: 400/460 VAC, Three Phase 50/60 HZ

Lubrication

- Lube-free sealed bearings
- Cluster lubrication for linear bearings below product

Changeover

No-tool changeovers are quick, simple and repeatable

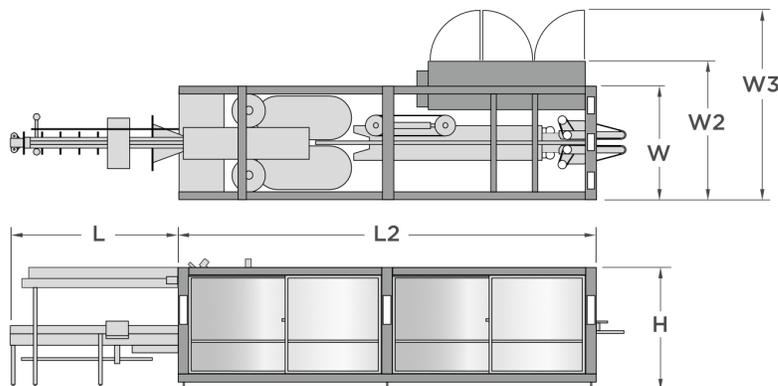
- 20 minute format change
- 10 Minute height change
- 5 minute discharge pattern change
- 30 minute diameter change

Primary Container Size Ranges

- PET bottles with neck ring (round and square)
- Diameter: 2.16" (58mm) to 2.95" (73mm)
- Height: 6.75" (171mm) to 10" (254 mm)

Packaging Configurations and Speeds

Format	Line	Surge
2x2	200ppm	230ppm
2x3	200ppm	230ppm
2x4	150ppm	170ppm



L	10' 6"	3196 mm
L2	26' 2"	7976 mm
W	7' 1"	2159 mm
W2	8' 4"	2643 mm
W3	11' 9"	3583 mm
H	8' 8"	2642 mm