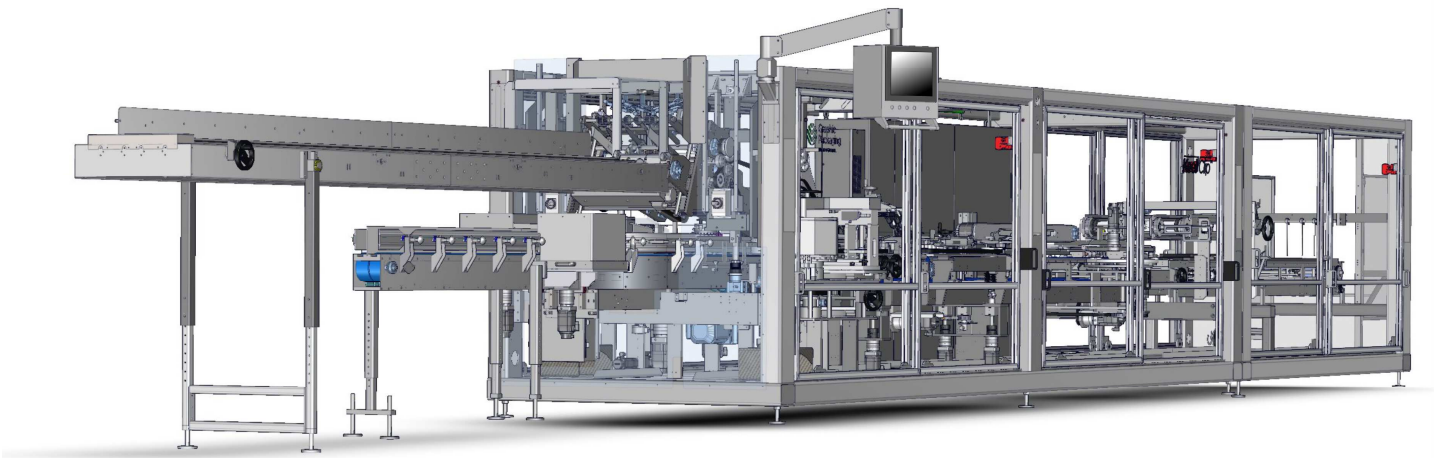


KEELCLIP™ 1600

Innovative Can Clip System for Beverage Cans



KEELCLIP™ 1600

Cans

Based on the highly efficient product pitched Marksman™1600 product line the new KeelClip™ system offers a sustainable alternative to plastic can packs along with product orientation and diameter flexibility.

Machine Features

Standard

- Product Orientation Turrets. One per lane to orient cans
- Integrated Turner Divider Reject system
- Glue Detection
- 10ft (3.2m) standard magazine
- Approx. 4500 carton capacity
- 10ft (3m) laned product Infeed conveyor
- Segment Wheel Feeder
- IQ Tablet with changeover checklist with videos and complete parts manual

Frame

- Heavy duty welded tubular painted steel frame with corrosion resistant components

Guards

- Full height, clear visibility, sliding guard doors providing easy walk-in access to the machine

Machine Options

- 15ft/4.5m extended magazine
- Approximately 9000 carton capacity
- Turner Divider Reject options based on the required packs, patterns and maximum speeds
- 4 or 6 wide leading with reject

Specifications

Standard Machine Elevation

43.5" +/-2" (1100mm +/- 50mm)

Machine Weight

Approx. 20,000lbs (9,000kg)

Air Requirements

80psi - 28CFM
(5.5 bar - 48 m3/h)

Glue

PSA keel glue and hot melt

Vacuum

Venturi vacuum generator

Electrical

400/460 VAC
50/60 Hz

Main Drive Motors

Full servo drive machine

Changeover Method

No-tool repeatable changeovers.
Change parts required for diameter change

Changeover Time

(Single Operator-Estimated)
20 minutes format change
15 minutes for keel depth change
20 minutes can height change
15 minutes new can graphics
90 minute diameter change

Primary Container Size Ranges

2-piece beverage cans only

Min Diameter: 2.09" (53mm)

Max Diameter: 2.6" (66mm)

Min Height : 3.11" (79mm)

Max Height: 7.44" (189mm)

Carton Styles

KeelClip™ carton Premium

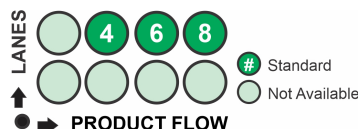
KeelClip™ carton Econo

Pack Formats

2x2—any can

2x3—any can

2x4—any can up to 12oz/330ml



Speed / Pitches

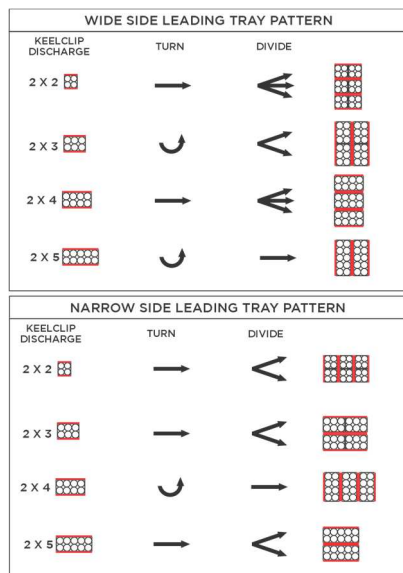
Operates at speeds up to:

Format / Line / Surge

2x2 350ppm 400ppm

2x3 330ppm 350ppm

2x4 240ppm 260ppm



Machine Footprint

