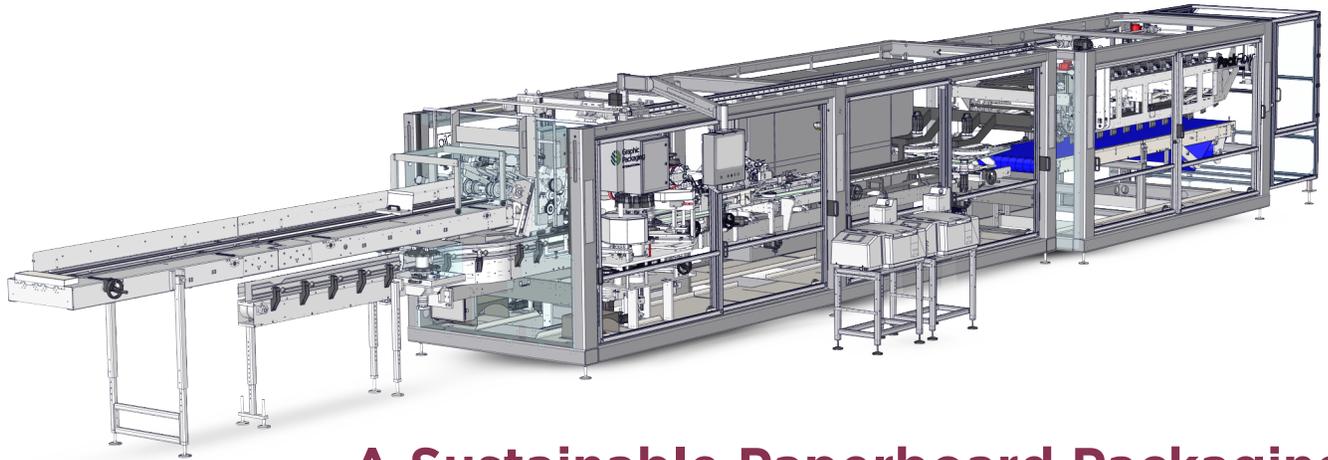


AutoClip™ KC1600

Innovative Can Clip System for Beverage Cans



A Sustainable Paperboard Packaging Solution To Replace Plastic Alternatives While Offering the Benefits of Clean Tops, Billboard Area and Product Orientation

KeelClip™



AutoClip™ KC1600

Cans

Based on the highly efficient product pitched Marksman™ 1600 product line, the AutoClip™ KC1600 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, 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

Optional

- 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

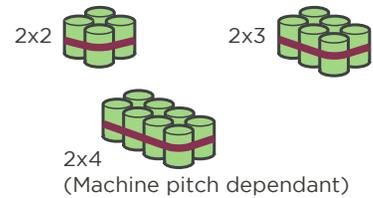
Primary Container Size Ranges

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™ and KeelClip™ G2

Package Configuration



Speed/Pitches

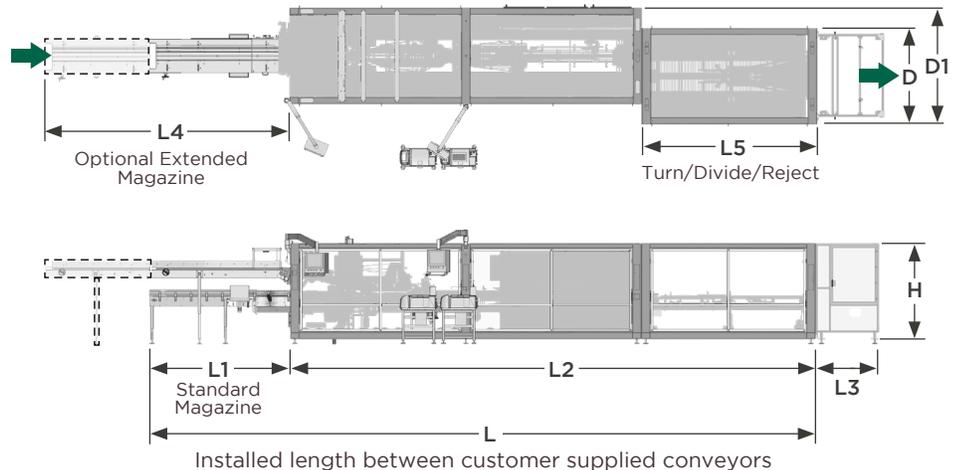
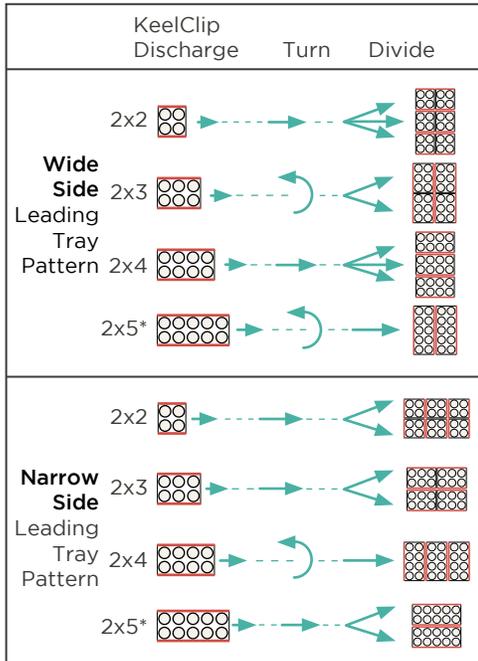
Operates at speeds up to:

Format	Line	Surge
2x2	350ppm	400ppm
2x3	350ppm	350ppm
2x4	240ppm	260ppm
2x5*	240ppm	260ppm

*2.09" (53mm) diameter only

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



L 50'	L2 39' 6"	L4 18' 3"	H 7' 7"	D 7' 1"
15236 mm	12040 mm	5565 mm	2331 mm	2160 mm
L1 10' 6"	L3 4' 9"	L5 13' 4"		D1 8' 3"
3196 mm	1438 mm	4064 mm		2515 mm