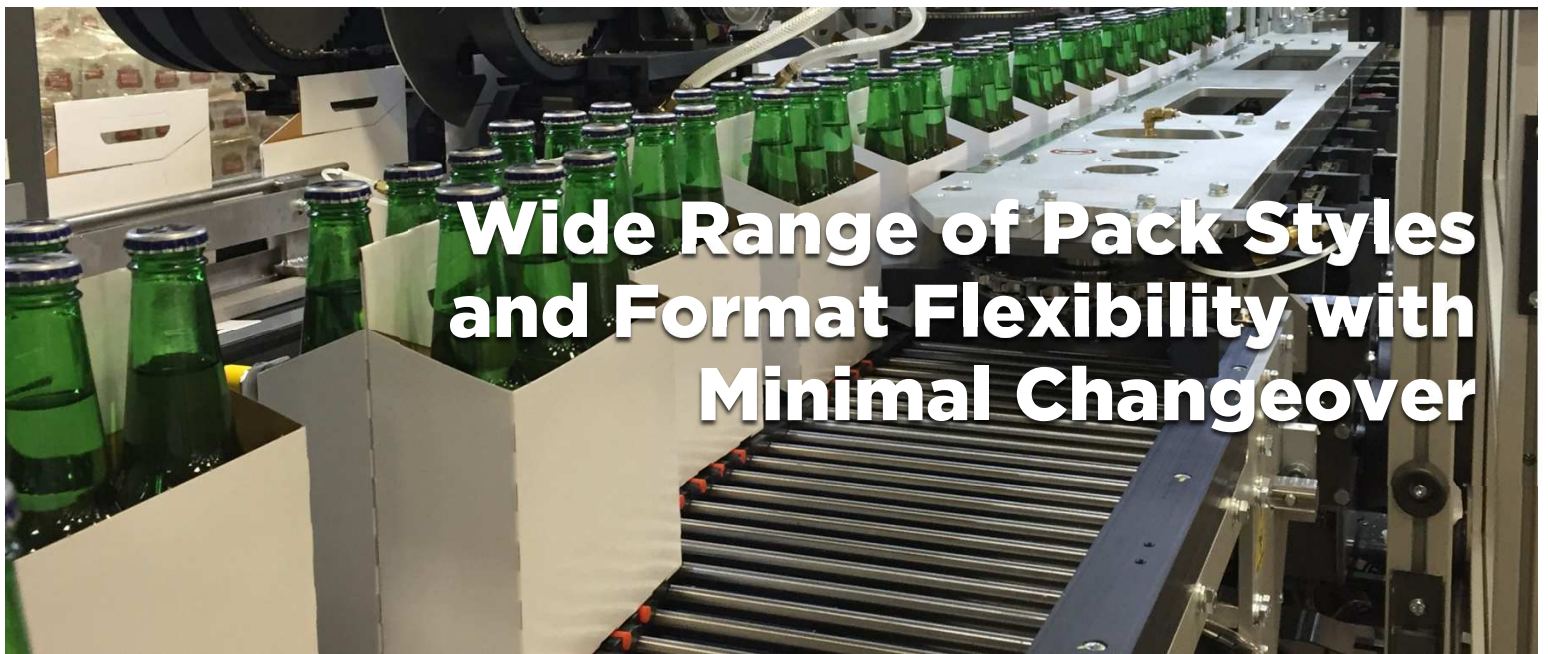
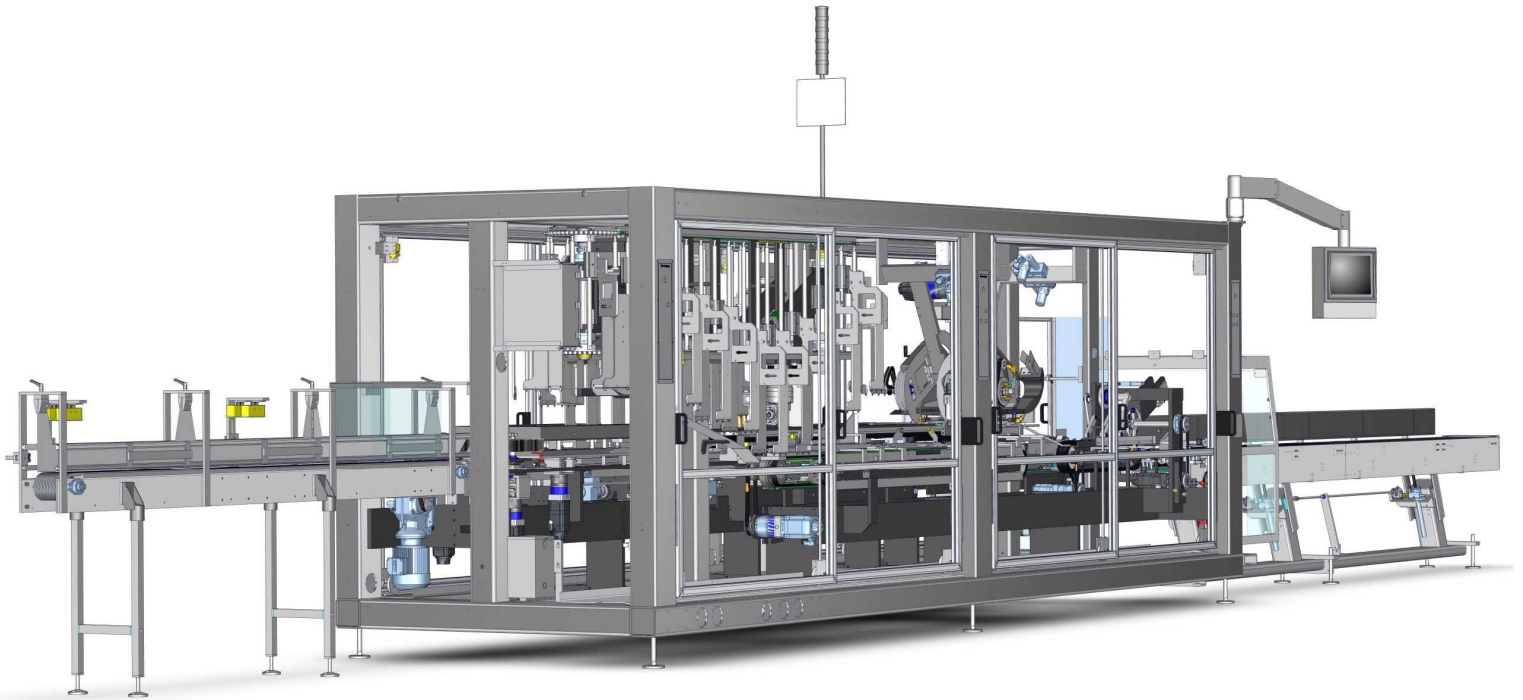


AutoFLEX™ 1500HSS

High Speed Basket Packaging System



AutoFLEX™ 1500HSS

Bottles | PET

A compact, full servo high-speed lock base basket system with the ability to package a wide range of glass and PET bottle sizes and shapes in various pack formats and basket styles.

Machine Features

Standard

- 10ft (3m) laned product infeed conveyor
- Starwheels and gripper
- 18ft (5.5m) carton magazine approx. 1,600 basket capacity
- Segment wheel feeder
- Repitching system to achieve high pack throughput at reduced linear speeds
- Dual sided basket carousel provides a compact footprint
- IQ Tablet with changeover checklist with videos and complete parts manual
- Automatic Prime and clean-out features
- GPI standard lock with extended compression chains
- Venturi vacuum generator
- Integrated turn/divide/reject system
- Automatic oil system with low-level alarm

Frame

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

Guards

- Full height, clear sliding guard doors providing easy walk-in access to the machine functions for changeover and maintenance

Optional

- Lock inspection w/wo pack reject
- Automatic Basket Decaser (ADAFS)

Specifications

Standard Machine Elevation
40" +/- 2" (1020mm +/-50mm)

Machine Weight
Approx. 21,000lbs (9,500 kg)

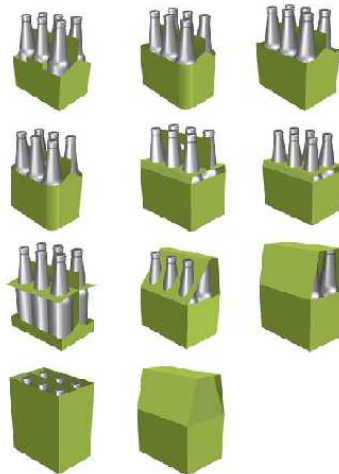
Air Requirements
80psi - 30CFM
(6 bar - 51m3/H)

Electrical
400/460 VAC
50/60 Hz

Main Drive Motors
AC & Servo

Pack Styles

Baskets:
Open, neck through, strap or fully enclosed, full protection with or without partitions, square, beveled or radius corners, pop-up handle and opening features



Speed / Pitches

Operates at speeds up to 250 packs per minute subject to product and package configuration

Pitch	Line	Surge
10"	220ppm	250 ppm

Pitch	Line	Surge
12.5"	180ppm	200 ppm

Primary Container Size Ranges

Bottles: Glass, PET and Aluminum

Diameter: 2" (51mm) to 2.75" (70mm)
Height: 6" (152mm) to 13" (330mm)

Changeover

No-tool, quick and repeatable changeovers

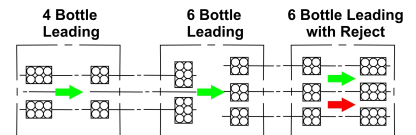
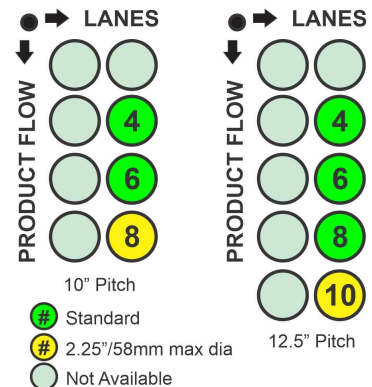
Time

10 minutes format change only
36 minutes diameter and format change

Pack Formats

2x2, 2x3, 2x4, 2x5

AUTOFLEX 1500HSS



Machine Footprint

