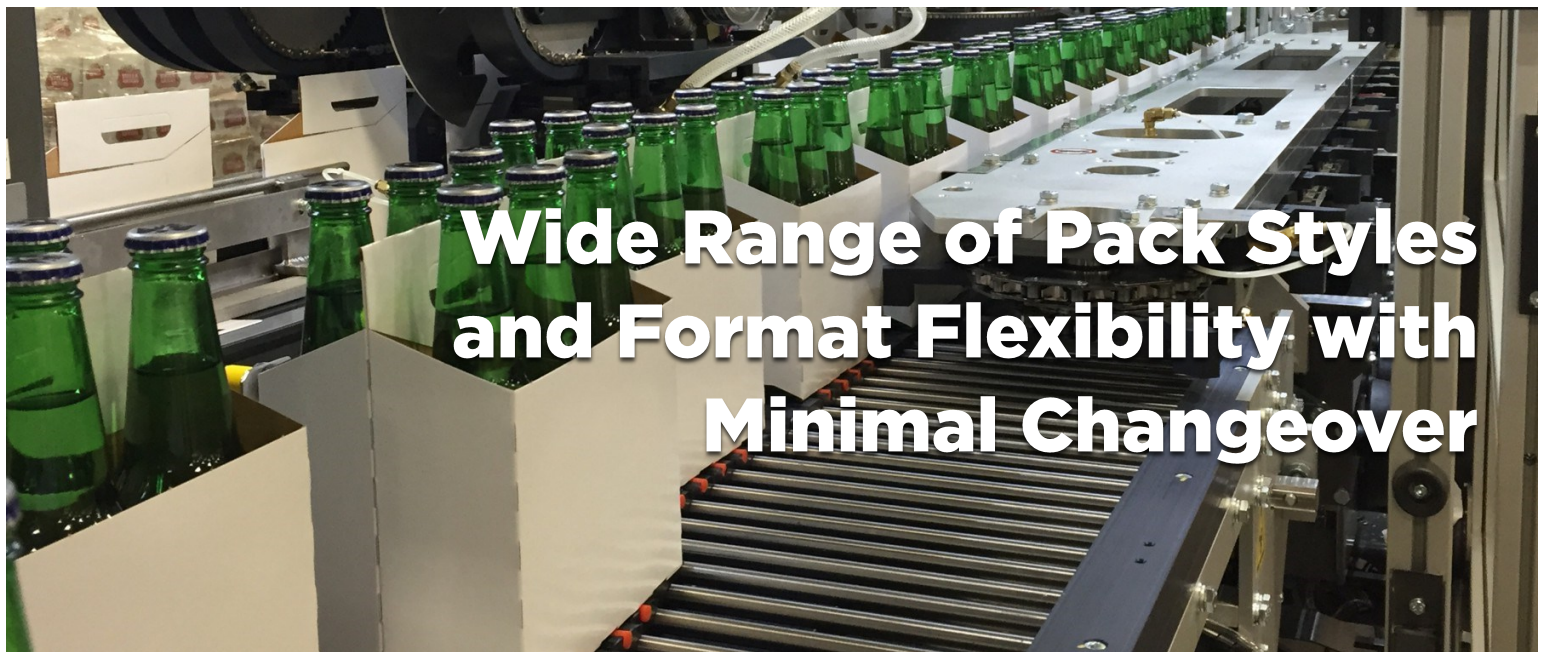
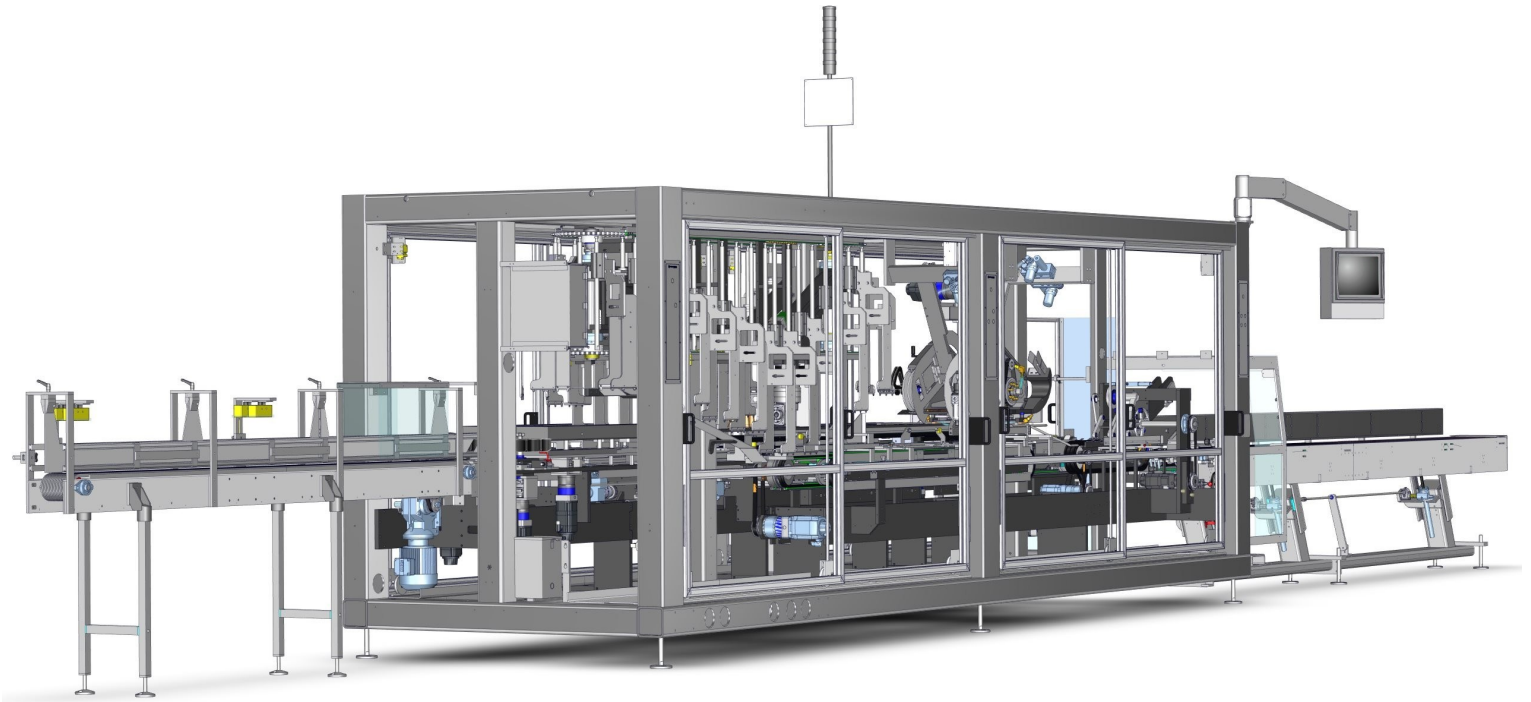


# *Auto***FLEX**<sup>™</sup> 1500HSS

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

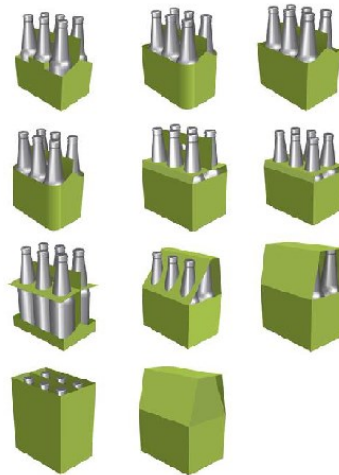
### Main Drive Motors

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

4, 6, 8\* Pack

Pitch	Line	Surge
10"	220ppm	250 ppm

4, 6, 8, 10\* Pack

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

