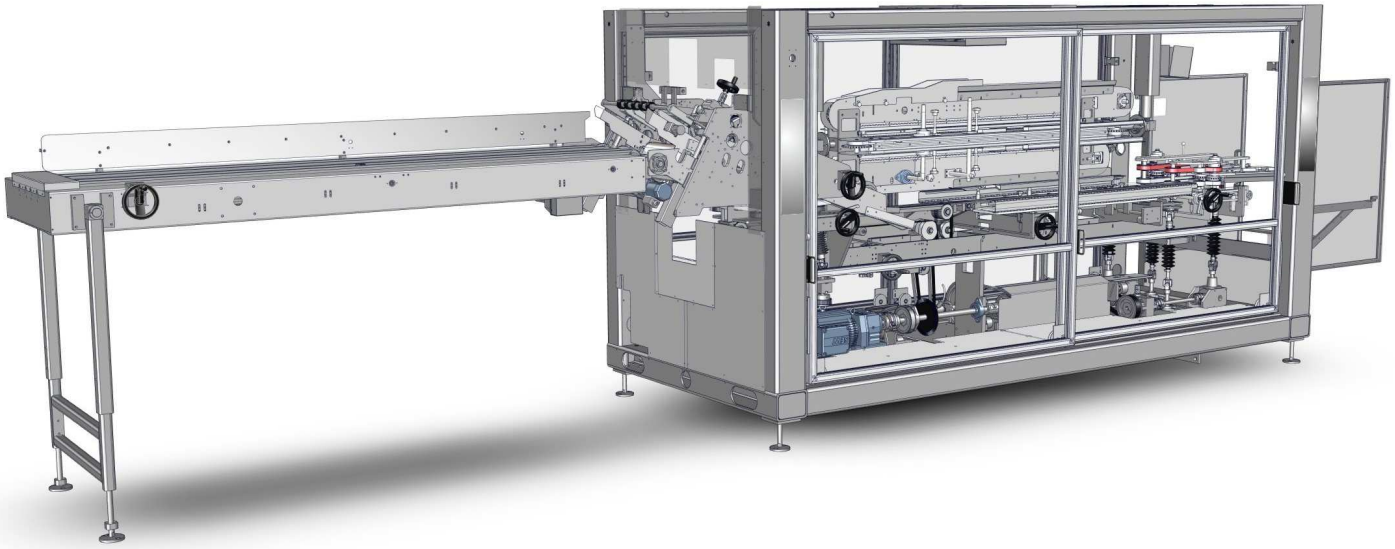


MARKSMAN™ 1600HSI

High Speed Can Wrap Packaging System



MARKSMAN™ 1600HSI

Cans

Continuing its legacy of being the most efficient, high-speed can wrap machine available, the new Marksman 1600HSi machine now runs multiple diameter cans and larger pack sizes, including 10-pack and 12-pack.

Machine Features

Standard

- GPI standard lock
- Dual venturi vacuum generators
- Automatic oil system
- 9 ft (3m) 5000 carton powered magazine
- Market proven segment wheel feeder with optimized geometry

Frame

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

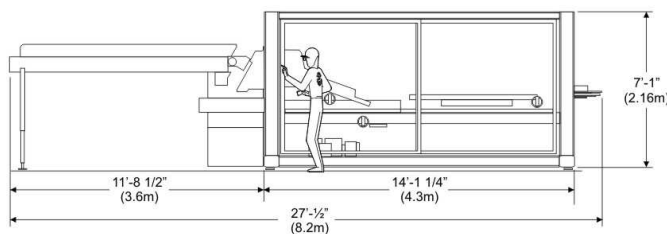
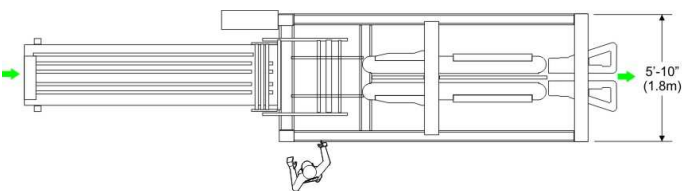
Guards

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

Optional

- Powered magazine with capacity for 10,000 cartons
- Lock inspection w/wo pack reject
- Automatic grease system
- Servo Drive
- Venturi vacuum generator
- Dust collection

Machine Footprint



INSTALLED LENGTH BETWEEN CUSTOMER SUPPLIED CONVEYORS

Specifications

Standard Machine Elevation
41-3/8" +/-2" (1050mm +/-50mm)

Machine Weight
Approx. 10,500lbs (4,800 kg)

Air Requirements
80psi - 16 SCFM
(6 bar - 28 m3/h)

Electrical
400/460 VAC
50/60 Hz

Main Drive Motors
AC Gearmotor

Ancillary Equipment

Turner / Divider / Reject units

Changeover

No-tool changeovers are quick, simple and repeatable

Time

30 minutes (format change)
45 minutes (product / change)

Primary Container Size Ranges

2-piece beverage cans only

Standard:

Fixed, single diameter, multiple heights

Optional:

Up to 4 different diameters*

Diameter: 2.09" (53mm) to 2.6" (66mm)
Height: 3.11" (79mm) to 7.44" (189mm)

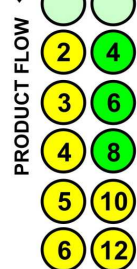
Pack Formats

Standard: 2x2, 2x3, 2x4
Optional: 2x5, 2x6, 1x2, 1x3, 1x4, 1x5

MM1600HSi

LANES

PRODUCT FLOW



Pack

Styles

Standard: Top and bottom gussets for dual lane packs

Optional: Straight wraps with wrap heel and crown apertures for either dual or single lane packs

Speed / Pitches

Operates at speeds up to:

Pitch	Line	Surge
2x2	400ppm	450ppm
2x3	350ppm	400ppm
2x4	250ppm	300ppm
2x5	200ppm	240ppm
2x6	166ppm	200ppm
1x packs - Same ppm as 2x packs		