# MARKSMAN" 2400 

Elite, High Speed Packaging System for Economical Paperboard Wrap Cartons


Graphic
Packaging

Fourth Generation Can Wrap Machine, Developed with the Japanese Brewery Market in Mind. Focused enhancements support higher throughput speed of 2400 cans per minute, enabling the use of optimized carton sizes, and providing improved performance efficiencies.

## Machine Features

## Standard

- GPI standard lock
- Dual venturi vacuum generators
- Automatic oil system
- $9 \mathrm{ft}(3 \mathrm{~m}) 5000$ 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
- Dust collection


## Specifications

Standard Machine Elevation
41-3/8" +/-2" (1050mm +/-50mm)
Machine Weight
Approx. 16,000lbs (7,300 kg)
Air Requirements
80psi-16CFM
( 6 bar - $28 \mathrm{~m} 3 / \mathrm{h}$ )
Electrical
Japan only

Main Drive Motors
Servo Drive

## Changeover

Changeovers for can height/volume are automatically performed by motorized adjustments

## Time

10 minutes for can height change

## Machine Footprint



GPI Rigid Lock Sequence


Primary Container Size Ranges
2-piece beverage cans
Diameter: 2.60 " ( 66 mm )
Height: 3.58 " ( 91 mm ) to 6.61 " ( 168 mm )
Pack Formats
2x3 only

## Pack Styles

Targeted strictly for the Japanese Beer Market, the machine can run two styles of cartons:

TC Wrap, which has gussets on the top corners and chime flaps to interlock with the base of the can.

CC Wrap, which has chime tabs to interlock with the top chime of the can and chime flaps to interlock with the base of the can.

## Speed / Pitches

Unpitched product flow allow speeds up to 2,400 cans per minute.

Operates at speeds up to:

| Format | Line | Surge |
| :--- | :--- | :--- |
| $2 \times 3$ | $400 p p m$ | $450 p p m$ |

