

MARKSMAN™ 750JC

Wrap Carton Packaging System for Joint Cups



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Joined Cups

Specifically designed to run the common dairy cups with joined lids that are so prevalent in the market. The system has the capability of running dual lane packs in both single and double tier formats, ranging from a 4 pack up to a 16 pack. The carton designs incorporate simple, efficiently formed interlocking features to retain the cups in the package.

Machine Features

Standard

- Optimized locking system
- Automatic oil system
- Product pitched infeed queue metering belts with gripper selector
- 4.5 ft (1.5m) 2,800 carton powered magazine
- 3 arm rotary carton feeder
- Driven overhead flight system

Frame

- Stainless steel frame with corrosion resistant components.

Guards

- Full height, clear hinged guard doors providing access to the machine functions for changeover and maintenance.

Optional

- Powered magazine with capacity of 5,000 or 10,000 cartons
- Automatic grease system
- Venturi vacuum generator

Specifications

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

Machine Weight
Approx. 10,750lbs (4,900 kg)

Air Requirements
80psi - 8 SCFM
(6 bar - 14 m3/h)

Electrical
400/460 VAC
6./60/Hz

Main Drive Motors
AC Gearmotor

Ancillary Equipment

- Dual layer stacking infeed conveyor
- Turner / Divider / Reject units

Changeover

No-tool changeovers are quick, simple and repeatable

Time

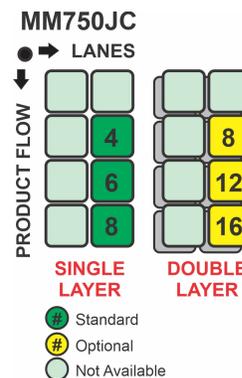
30 minutes (format change)
45 minutes (product change)

Primary Container Size Ranges

Joined Cups (Dairy Cups)
2.46" (62.5mm) to 2.46" (62.5mm)

Pack Formats

2x2x1, 2x3x1, 2x4x1
2x2x2, 2x3x2, 2x4x2



Pack Styles

Straight wrap with knee lock for base tier of cups, and folding interlocking tab for upper tier of cups, which uses a new patented lock specially for joined cups that minimizes the carton size

Optional: Econo Carton

Speed / Pitches

12-1/2"

(Supports 43,200 cups per hour)

Format	Line	Surge
2x2x1	180ppm	200ppm
2x3x1	120ppm	150ppm
2x4x1	90ppm	110ppm
2x2x2	90ppm	110ppm
2x3x2	60ppm	75ppm
2x4x2	45ppm	55ppm

Machine Footprint

