PACKSIZE®

EM7-25™

- ■ Save Up To 20% In Corrugated Costs
- ■ No Upfront Capital Expenditures
- ■ Absolute Reliability & Onsite Support
- ■ Lean Compliant Packaging Process
- ■ Create Infinite Box Sizes & Styles
- ■ Windows-based Software (non-proprietary)

The Packsize EM7-25™ is a multi-patented automatic packaging machine designed to enable On Demand Packaging®. Engineered in Sweden, the EM7-25™ is robust enough to handle the most complex box-making functions including longitudinal and transverse cutting, creasing, and perforation, as well as handles and holes.

Additionally, the EM7-25™ supports reversed board feeding, allowing the machine to produce an infinite number of box designs to fit an infinite range of potential product sizes. The EM7-25™ can produce boxes from a variety of corrugated cardboard widths ranging from 270 mm to 2400 mm and thicknesses from 1,4 mm to 6,5 mm (E, B, C, BE, BC). There are no limitations due to cardboard length.

A range of industries employ the EM7-25™, including: fulfillment, furniture, windows and doors, plastic and metal manufacturing, and printing and marketing.

Options

The EM7-25™ can be fitted with additional equipment designed to increase efficiency and ease of use.

- ■ **Bar Code Scanner:** Reads and sends product bar code data to the EM7-25™.
- ■ **Dimensional Scanner:** The handheld scanner captures dimensional data and sends it to the machine.
- ■ **Conveyors:** The EM7-25™ integrates easily with conveyors of different types and sizes.
- ■ **PackNet.Server:** Provides an easy interface for handling the entire packaging process.
- ■ **Auto Gluer:** The gluer easily integrates with the EM7-25™ making complete box production fast and easy.
- ■ **Cassette Changer:** Gives EM7-25™ ability to support up to 12 corrugated bales.

Specifications (Half Size)

Width: 3,10 m	**Length (w/ bales):** 2,50 m	**Height:** 2,50 m.
Weight: 2000 kg	**Power:** 3x400 VAC-480 VAC (16A)	**Network:** Ethernet TCP/IP

Versions

EM7-ST: Single track machine with an operating width of 2.400 mm.
EM7-MT: Multi-track machine with operating width split over four corrugated tracks.
Cassette Changer: Gives EM7-25™ the ability to run 12 corrugated tracks to attain better yield.There are two different models of infeed systems, "half size" and "full size." The half-size model has a much smaller footprint and requires ca. 8 m² of floor space. The full-size model is engineered for customers requesting extra high quality packaging.

Capacity

The cycle time varies depending on the complexity and size of the packaging as well as the configuration and number of tool heads. The longitudinal corrugated board feeding speed can go up to 2m per second. Production capacity can range up to 10 packages per minute in single production and many more in side-by-side production.