

Packsize EM6

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

Overview

The EM6 is a multi-patented automatic packaging machine designed to enable Right-sized Packaging on Demand®. Engineered in Sweden, the EM6 manages the most complex box-making functionality including longitudinal and transverse cutting, creasing, and perforation as well as handles and holes. Additionally, the EM6 supports reversed board feeding, which allows the machine to produce an infinite number of box designs to fit an infinite range of potential product sizes. The EM6 can produce boxes from a variety of corrugated cardboard widths ranging from 10.63 inches to 94.49 inches and thicknesses from .08 to .31 inches (E, B, C, BE, BC). There are no limitations due to cardboard length.

The EM6 specializes in large box production and can be found in a wide range of industries including fulfillment, furniture, windows and doors, plastic and metal manufacturing, and printing and marketing.

Options

The EM6 can be fitted with additional equipment designed to increase efficiency and ease of use.

- Bar Code Scanner: The scanner reads and sends product bar code data to the EM6.
- Dimensional Scanner: The handheld scanner captures dimensional data and sends it to the machine.
- Conveyors: The EM6 integrates easily with conveyors of different types and sizes.
- Machine Manager: Provides an easy interface for handling the packaging process.
- Auto Gluer: The gluer easily integrates with the EM6 making complete box production fast and easy.

For more information, contact your Packsize representative at 801.944.4814 or visit packsize.com



Packsize EM6 General Information

Specifications (EM6-30)

Width: 218.9 inches Weight: 11,023 lbs.

Length: 63.8 inches Power: 3x400 VAC-480 VAC (16A)
Height: 94.5 inches Network: Ethernet TCP/IP

Versions

EM7-ST: Single-track machine with an operating width of 7.87 feet.

EM7-MT: Multi-track machine with 7.87 foot operating width split over four corrugated tracks.

Cassette Changer: Gives EM7-25 the ability to run 12 corrugated tracks to attain better yield.

Furthermore, there are two different models of infeed systems: "half size" and "full size." The half-size model has a smaller footprint and requires less than 100 square feet of floor space. The full-size model is engineered for customers requesting extra high quality packaging. The minimum corrugated width is 10.63 inches for the half size and 19.68 inches for the full size.

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 6.56 feet per second. Production capacity can range up to 10 packages per minute in single production and many more in side-by-side production.