



EM7-25™



- Reliable and efficient On Demand Packaging® production
- A high degree of flexibility, visibility, and scalability with PackNet.Server® software platform
- Improved access, durability, security, and functionality
- No upfront capital expenditure

Overview

The EM7-25™ is a multi-patented automatic On Demand Packaging® machine for use across a wide variety of industries. Engineered in Sweden, the EM7-25™ manages robust box-making functions, including longitudinal and transverse cutting, creasing, and perforation, as well as handles and holes. This lean packaging machine also supports reversed board feeding, which allows the machine to produce an unlimited number of box designs optimized for an infinite range of potential product sizes.

The EM7-25™ seamlessly integrates with PackNet.Server® production and optimization software, giving packaging managers the tools and analysis to orchestrate and manage single-piece, batch, and the most complicated and demanding corrugate production workflows. A customizable user interface provides easy access to localized machine reports and is accessible via a mounted operator panel.

Package Production

Produce custom boxes from a variety of z-Fold® corrugated widths ranging from 10.63" (270 mm) to 96" (2400 mm) and thicknesses from 0.08" (2 mm) to 0.31" (8 mm) [E, B, C, BE, and BC flutes]. An "out-of-corrugate" sensor automatically stops the machine to ensure the EM7-25™ never runs dry.

Versions & Infeed Models

The machines have one of two types of infeed systems: MT half-size or MT full-size.

- **EM7-ST™:** Full- and half-infeed, single-track machines with a maximum corrugated width of 96" (2440 mm).
- **EM7-MT™:** Full-infeed multi-track machines provide 91.7" (2330 mm) and 87.4" (2220mm) maximum corrugated widths, respectively. Maximum widths for half-infeed multi-track machines are: 91.7" (2330 mm) and 87.4" (2220 mm).

	Full-Infeed		Half-Infeed	
Width:	122.8"	3120 mm	122.8"	3120 mm
Length:	189.8"	4820 mm	103.8"	2635 mm
Height:	145.7"	3700 mm	98.4"	2500 mm
Weight:	4,400 lbs	2000 kg	4,400 lbs	2000 kg
Power:	3 x 400 VAC - 480 VAC ± 10%, 16A U.S. - Male connector IUL 1620 P EU - Male connector CEE 16A			
Data:	Ethernet RJ45 Cat 6 shielded cable 10/100 Mbps wired network required			
Air:	Dry air pressure at 6-10 bar / 90-145 psi and 1/2" (12.7 mm) air hose connection			
Temp:	41°F to 104°F (5°C to 40°C)			
Tech:	OS: PackNet.Server® HW: Packsize Server Appliance			
Cycle Time:	Dependent upon box design complexity, the size of the packaging as well as the configuration and number of tool heads			
Capacity:	10 packages per minute in single production to hundreds when distributing workloads across multiple machines simultaneously			

Right-size Your Packaging

Packsize expertly integrates hardware, software, accessories / consumables, and professional services, giving you the ability to reduce corrugated inventory requirements, increase handling and transportation efficiencies, and minimize wasted space.

- Optimize right-sized, right-time box production for single or multi-machine virtual environments with PackNet.Server®.
- Use z-Fold® for sustainable packaging that delivers corrugated savings, as well as other Consumables such as glue, tape, labels, and protective packaging.
- Outfit your packaging environment with Accessories such as gluers, scanners, sealers, and conveyors.
- Work with Professional and Consulting Services for end-to-end project management to implement lean process improvements and other value-added services that help reduce costs and monetize efficiencies.

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