# EM7-35

## The EM7-35™ Half Infeed System
### Produce a Limitless Range of Square Box Designs – On Demand

### Outstanding Features

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

## Overview

With the EM7-35™ Packsize incorporates several durability, security, and functional enhancements, as well as maintenance accessibility and safety improvements.

Expertly engineered in Sweden, the EM7-35™ multi-patented automatic On Demand Packaging® machine produces a limitless range of square box designs from a broad corrugated working width of 11 ft 3 in (3440 mm). Equipped with robust custom box-making functions, including longitudinal and transverse cutting, creasing, and perforation, the EM7-35™ accepts multiple infeed "tracks" that allow it to use up to four different widths of z-Fold® to accomplish greater waste reduction.

The EM7-35™ seamlessly integrates with PackNet.Server® production and optimization software, giving packaging managers the flexibility to orchestrate and manage single-piece, batch, and demanding corrugated 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 in (420 mm) to 7 ft 9 in (2400 mm) and thicknesses from 0.08 in (2 mm) to 0.31 in (8 mm) [E, B, C, BE, and BC flutes]. An "out-of-corrugated" sensor automatically stops the machine to ensure the EM7-35™ never runs dry.

Half infeed, multi-track machines provide maximum corrugated widths of 8 ft (2440 mm) with two tracks (2T); 8 ft (2440 mm) / 3T; and 7 ft 8 in (2630 mm) / 4T, respectively.

### EM7-35™ Half Infeed Technical Specifications

| | |
|---|---|
| Width | 13 ft 5 in (4120 mm) |
| Length | 8 ft 6 in (2635 mm) |
| Height | 8 ft 2 in (2500 mm) |
| Weight | 5,500 lb (2500 kg) |
| Footprint with Bales | 8 ft 8 in x 13 ft 5 in (4820 mm x 4120 mm) [L x W] |
| Electrical | L16-20R + 3-Pole / 4-Wire, 3 x 400 VAC - 480 VAC ± 10%, 16A 1 x 110-240 VAC Quad Outlet |
| Data | Ethernet RJ45 Cat 6 shielded cable 10/100 Mbps wired network required |
| Air | Dry air pressure 90-145 psi (6-10 bar) and 1/2 in (12.7 mm) flexible air hose required |
| Temp | 41° F to 104° F (5° C to 40° C) |
| Tech | OS: PackNet.Server® v3.2 or newer HW: Packsize Server Appliance recommended |
| 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

On Demand Packaging® combines the precise technology, equipment, accessories, and services required to package and ship your goods via a dimensionally optimized and cost-effective, single-source solution.

- Optimized right-sized, right-time box production with **software**, including **PackNet® Cloud Core**, for single or multi-machine virtual environments, and **PackNet® Cloud Report** and **PackNet® Cloud Cube**.
- Use z-Fold® for sustainable packaging that **delivers corrugated savings**, as well as other consumables' **savings such as glue, water-activated tape, labels, and protective packaging**.
- Outfit your packaging environment with accessories such as gluers, scanner, sealers, and conveyors.
- Work with **Professional Services** for end-to-end project management to implement lean process improvements and other value-added services that help reduce costs and monetize efficiencies.

# Talk to an Expert

Our dedicated team of packaging specialists and engineers will apply their industry knowledge and expertise to help you reduce your carbon footprint, increase efficiency, and improve your overall packaging process flow. Get in touch with us today to find out which Packsize solution is best for you.

Request an Evaluation.

**CONTACT US**

**PACKSIZE**®