



- Produce 1,020 variable, ready-to-ship boxes per hour.
- Attain high reliability due to industry-leading manufacturing and development practices.
- Achieve operational savings and the many benefits associated with making a right-sized box for every order.



Shown: Curved Infeed induction conveyance and Document Inserter

Fast, Reliable & Smart Packaging Automation

Improve customer experience, sustainability, and profitability with the X7.

The X7 meets the high-capacity packaging demands of e-commerce and fulfillment companies through Packsize's advanced box production technology and industry-leading experience.

The X7 is built intelligently from the ground-up.

- Offers a full-range of the most needed functions to make, pack, and ship a right-sized box in 3.5 seconds to produce 1,020 variable and ready-to-ship boxes an hour.
- Handles variability of single-item to complex multi-item orders while maintaining the benefits and cost savings of a right-sized box for each.
- Incorporates industry-leading manufacturing and development practices, such as top-down glue application, the reduction of corrugated cutting to two positions, reduced dust and scrap, and a wide conveyance system.
- Key features include inline waste conveyor, tear strip cutter, item weighing during induction, item reject, enhanced outfeed, and extended UL cabinets. In addition, a curved infeed option reduces the system's overall footprint.

The X7 also seamlessly integrates with PackNet® production and optimization software from Packsize. An advantage for high-volume centers, this technology integration assesses and creates the most efficient and proven custom box-making experience in the e-commerce marketplace.

Backed by a worldwide support organization of expert engineers and technicians, Packsize can assist every X7 engagement at the local level and provides a full portfolio of packaging products and services to tailor every unique packaging environment.

Technical Specifications	
Cycle Time	3.5 seconds
Carton Output	1,020 per hr
z-Fold Supply	2 tracks
Weight	17,637 lb (8000 kg) 4,189 lb (1900 kg) (Straight Infeed) 4,850 lb (2200 kg) (Curved Infeed)
Max Height	9 ft 9 in (2997 mm)
Length (excluding infeed)	64 ft 11 in (19772 mm)
Width	23 ft (7004 mm) (Straight Infeed) 17 ft 7 in (5366 mm) (Curved Infeed)
Software Capabilities	
Order Induction & Pick Optimization	PC ADD
WMS / WCS Integration	PackNet®
Data Analytics & Cloud Reporting	PackNet®
Cubing Integration	PackNet®
Automation Features	
Auto-Induction	Optional
Induction Scan and Dimension	Standard
1-6 Sided Scan Tunnel	Optional
Induction Weight	Optional
Exception Handling*	Standard
Cut	Standard
Fold	Standard
Pack	Standard
Document Inserter**	Optional
Tear Strip	Optional
Glue	Standard
Label	Standard
Outbound Weight	Optional
Outbound Scan and Dimension	Standard
Turn Unit	Optional
Turn and Label Unit (TALU)	Optional

* Automatically rejects up to 35.4 in of product

** 1-4 Pre-printed & 1 on Demand

The X7 delivers high-quality packaging automation for in-line fulfillment packing and shipping.

Two z-Fold corrugated bale infeed tracks

The z-Fold® is cut and creased



Order input and product scanning occurs. The dimensions of the single or consolidated product order is measured automatically to produce the optimal box size.

Shown: Straight Infeed induction conveyance

A single or consolidated product order is positioned, packaged, glued, sealed, and labeled

Outer Box Dimensions	
Outer Box Minimum (L x W x H)*	12.4 x 5.9 x 2.3 in (315 x 150 x 59 mm)
Outer Box Maximum (L x W x H)	24.2 x 13.8 x 8.2 in (615 x 350 x 209 mm)
Inner Box Dimensions	
Inner Box Minimum (L x W x H)*	11.6 x 5.7 x 2.0 in (294 x 144 x 50 mm)
Inner Box Maximum (L x W x H)	23.4 x 13.5 x 7.9 in (594 x 344 x 200 mm)
Product Dimensions	
Product Maximum (L x W x H)	23 x 13.3 x 7.7 in (584 x 338 x 196 mm)



* If the inner box length is ≤ 14.17 in. (360 mm) and the inner box width is ≤ 10.24 in. (260 mm) then the minimum inner box height may be 1.57 in. (40 mm) and the minimum outer box height may be 1.93 in. (49 mm).

The Packsize X Series automated packaging portfolio provides you fast, reliable, and scalable Right-sized Packaging on Demand® capabilities. You gain optimized packaging throughput and sustainable packaging flows. Learn more at Packsize.com.