

AS 100

Accelerated Product Stacker



**Achieves Stacking Speeds of
More Than 95 Lifts Per Minute**

- Patented High Speed Stacker
- Multi-Axis Servo Controlled Lifting Cleats
- Servo-Driven, Photo-Eye Controlled Product Infeed Conveyors
- Integrated Case Loading Mechanism
- Quick Changeover
- Low Maintenance
- Engineered for Integration



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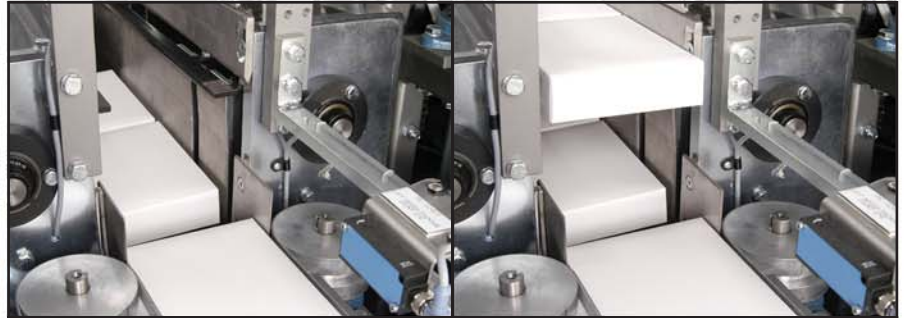
The standard-setting, industry-leading AS 100 accelerated product stacker easily integrates with most case openers/sealers and is designed to increase performance on any new or existing case packing system. Its flexible design facilitates installation on site or at SWF's Reedley, CA manufacturing facility, while its speed, coupled with no-tool fingertip changeover features, allows the AS 100 to easily adapt to ever changing product sizes and configurations.

Standard Features:

- Integrates with Most Major Case Openers/Sealers to Provide a Fully Automatic Case Packing System
- Precision Stacking Speed Control
- Positive Product Metering, Spacing and Control - From Stacking through Case Loading
- Full Operator Safety
- Rugged Precision Construction
- Servo Driven Stacking System with Belt-mounted Lifting Cleats
- Compact Design

To learn more about the AS 100 and SWF Companies' broad line of forming, erecting and sealing solutions for secondary packaging, caseltray packing systems and horizontal/vertical cartoners, please visit our website at www.swfcompanies.com

Machine Operation:



First layer of product, from infeed conveyor, accumulates in a metered quantity inside the AS 100 stacker

Servo-controlled lifting cleats elevate completed layer as second layer of product is formed, all in continuous motion.



Subsequent layers are elevated in continuous sequence.

The complete case pack pattern is indexed to the case load station while first layer of next case load accumulates/elevates.

Machinery Specifications:

Utilities Required:

Electrical: 230/460 Volts, 3-Phase, 60 Hz

Potential footprint of a fully automatic case packing system utilizing the AS 100 integrated with an SWF case opener/sealer.

