

Forest Products

Automation and Packaging Systems



WE'LL PROTECT IT FROM HERE.

Your focus is your customers. Our focus, from concept to solution, is to deliver systems that get your product to your customers efficiently and well-protected. We have experience in the forest products industry and a broad portfolio of automation, integration and packaging solutions. We can provide you with a single source to help you achieve your automation goals, secure your products in transit and deliver you peace of mind.



Forest Products Automation and Packaging Systems

1 Z20-SSR Strapping Machine

A fully automated plastic strapping machine for heavy-duty green lumber applications that use Tenax® polyester strapping.



2 SGP Series Strapping Machine

A plastic strapping machine provides a fully automated inline solution, a walk-up system, a side-seal system, and a small anvil system. Additionally, a stainless steel option is available.



SIG-RCM Automatic Strapping Machine

An inline, retracting chute strapping machine is specially designed for bundling timber-related products, with a maximum weight of 35kg.



3 Polypropylene Plastic Strapping

For light to medium duty bundling and carton closure applications, helping to provide secure packaging.



4 Unitizer Strapping Systems

Delivers packaging reliability in a simple to operate system, lightweight strapping modules are easily accessible and removable. Independent side compression provides more surface coverage for improved load squaring and alignment.



5 Tenax® Polyester Strapping

Designed for medium to heavy-duty applications, for both equipment and hand tools.



6 Edge Protection

Paperboard edge protectors offer sustainable product and pallet protection. When used with the BPX machine, they are prefolded before placement to help provide consistent strap tension.



7 BXT3 Battery Powered Hand Tools

A combination tool, with an ergonomic design and multiple performance enhancing features, delivers high-speed operation for plastic strapping applications.



8 DF-16A Strap Dispenser

A portable dispenser designed for use with high-strength polyester strap.



9 Green Lumber Printing

Improved visibility for product recognition and species identification offers immediate load verification, both in the yard and at the kiln. This enhances inventory management and processing efficiency.



10 Direct-to-Product Printing

Face and end printing solutions for lumber marking provide high-speed printing for a range of applications within the forestry industry. The PLC-based system enables convenient modification of printing messages and parameters.



11 Label Print and Apply

Seamlessly integrates the printing of variable data in various colors and sizes, including alphanumeric characters, logos, and barcodes, into your operations.



PRODUCTS
SERVICES
INTEGRATION
AUTOMATION



pack



bundle



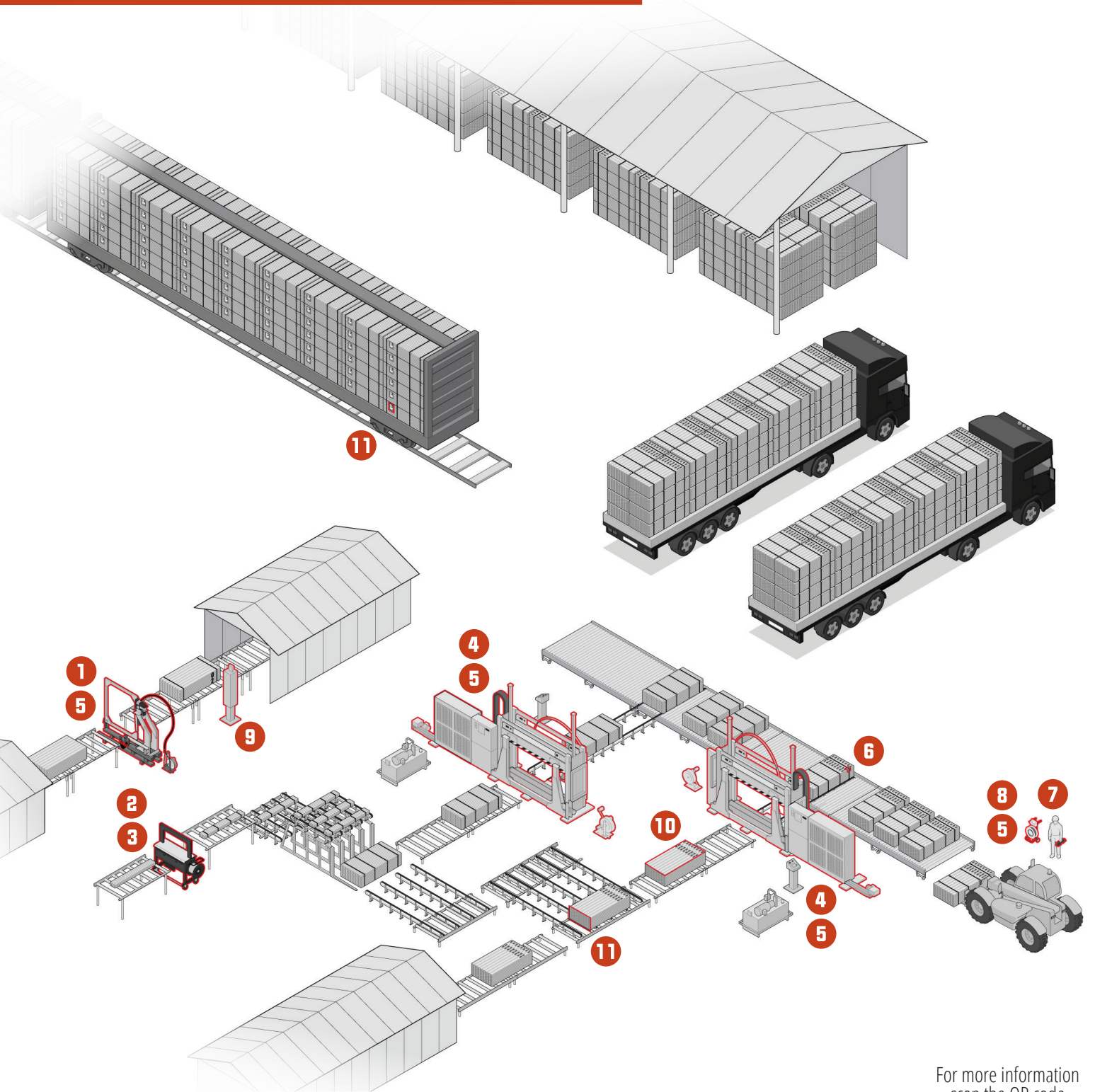
unitize



warehouse



transport



For more information
scan the QR code



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Additional Solutions

Sweed® Strap Chopper

A versatile chopper for scrap plastic strapping can be customized for inline automated production applications.

Sweed is a registered trademark of Sweed Machinery, Inc.



GripPack® CB Strap Cutter

A battery-operated strap cutter for steel and plastic strapping applications. Cuts through up to 2 pieces of 32 mm x 1.12 mm (1-1/4" x .044").



Tensiometer

Digital tension meter provides instant tension values for polyester or steel strapping without table conversions.



Lachenmeier® Stretch Hooders

Offers five-sided coverage and a capacity of up to 200 loads per hour. Choose from hydraulic or electric stretch frames for adaptable packaging.



Our Services

Reliability Services

Comprehensive support to meet the service demands of today and tomorrow.



Packaging Lab

Replicate real-world transit conditions to optimize and validate packaging performance.

