
CYCLONE

boss
MACHINES



HORIZONTAL STRETCH WRAPPING

Backed by over 30 years of woodworking machinery expertise, our solutions are designed and configured to deliver consistent results and maximize efficiency. The end result is higher throughput, reduced rework, and stronger margins—putting more money back into your business.

Built for Quality. Engineered for ROI.

bossmachines.com

High-Speed Packaging. Built for Production.

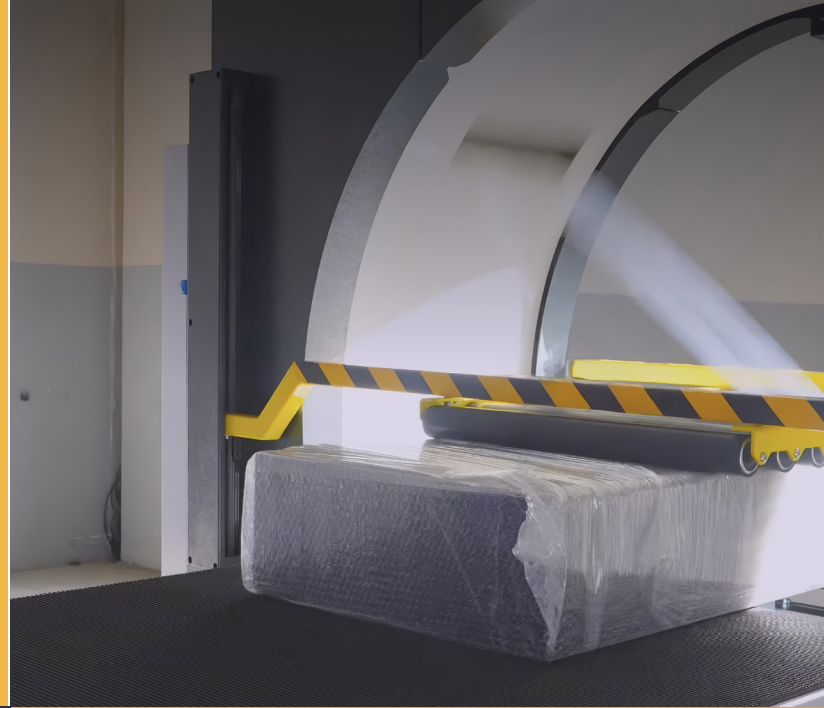
Engineered for high-speed, automated packaging, the Cyclone 150S BN delivers secure, consistent wrapping for panels, cabinets, furniture components, doors, windows, and other wood products. Designed to protect finished goods while reducing labour and material waste, it helps manufacturers improve packaging quality and productivity.

Ideal for both custom and high-volume production, the Cyclone 150S BN is a reliable solution for manufacturers looking to reduce shipping damage, increase efficiency, and deliver a professional finished product.



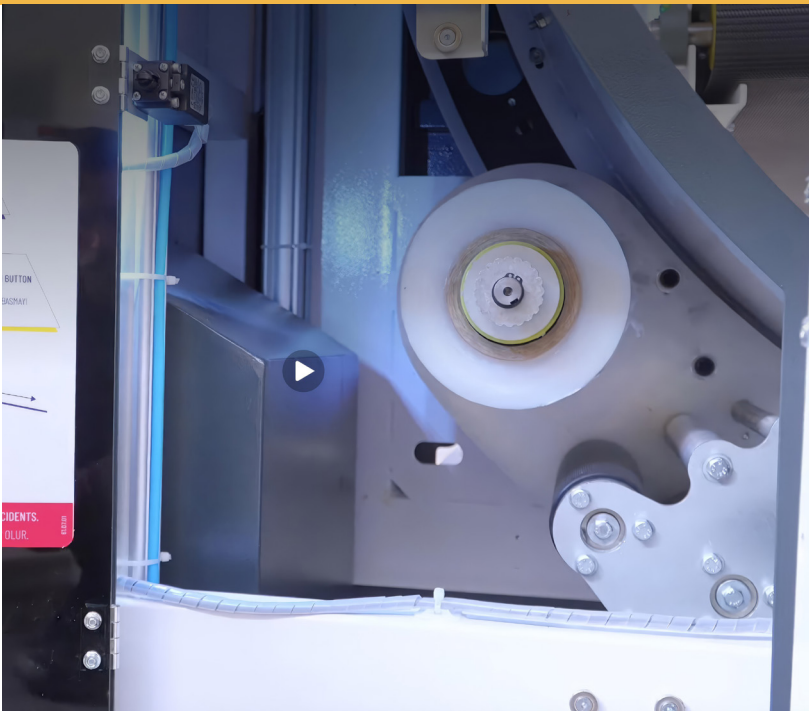
Secure Every Load

The Top Press keeps the product firmly positioned as it moves through the wrapping cycle, helping maintain stability and consistent packaging from start to finish.



Wrap with Precision

The Stretch Film Carriage delivers controlled, consistent film application around the product, helping create a tight, uniform wrap while making efficient use of stretch film.

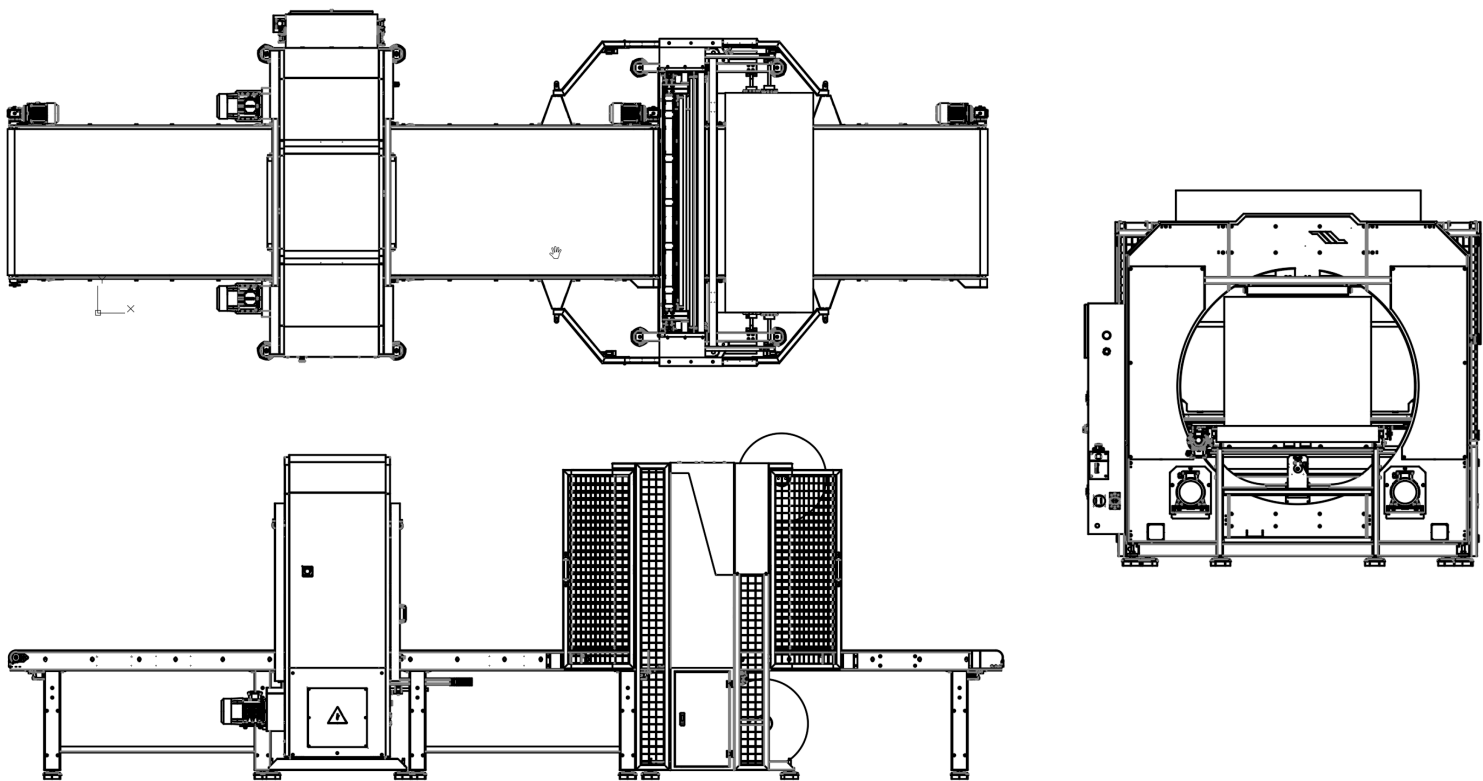


A Clean Finish. Every Time.

The Stretch Film Cutting Unit automatically cuts and finishes the film at the end of the wrapping cycle, creating a clean, secure package and eliminating manual film cutting.



Machine layout and dimensions



Technical Specifications

Product Wrap Sizes	
Max. Length	Unlimited
Min. Dimensions (W x H x L)	200mm W x 18mm H x 700mm L (77/8" x 45/64" x 279/16")
Conveyor Belt	
Useful Length	1924mm (75 3/4")
Total Length	2000mm (78 47/64")
Working Height	900mm (35 7/16")
Electric Motor Power	0.37kW
Max. Conveyor Speed	meter/min.10 (32.8 ft/min)
Max. Load Capacity	100 kgs/meter (67.20 lbs/ft pounds per foot)
Stretch Film	
Max. Width	250mm(9")
Max. Diameter	230mm (9 4/5")
Reel Core Diameter	76mm (26 3/64")
Recommended Thickness	23, 30, 35 micron
General	
Main Motor Power	2.2kW
Max. Ring Rotation Speed	60rpm
Min. Ring Rotation Speed	15rpm
Electric Supply	380 Volt - 50/60 Hz - 3P+1N+1G
Total Power	3.2kW
Standard Machine Dimensions	2200mm W x 2380mm H x 4500mm L (86 69/64W x 93 71/64" x 177 1 21/32")
Total Weight	1200 kg (2645 lbs.)



ATACAMA

Widebelt Sanders

Available in 1-5 heads 1000-1600mm widths, intuitive interface, constant pass-line, variety of finishing units for veneer, primer, and high gloss.



EROSION

Denibbing Brush Sanders

Erosion Brush Sanders, available in 1100-1300mm widths, multi-head finishing, denibbing solutions.



KALAHARI

Top & Bottom Sanders

Kalahari Sanders available in 1-3 heads, 1000-1350mm widths, top-bottom double-sided, single-pass processing configurations.



GOBI

Planer Sanders

Gobi Planer Sanders, featured in 2-3 heads, 1000-1300mm widths, combined planing, calibration, and sanding.



SIROCCO

Wirebrush Machines

Sirocco Wirebrush Machines available in 2, 3 and 6 heads, in 600-1600mm widths for texturing and grain enhancement.



CSD 650

Circle Saw Distressing Machines

The SOLO and DUE Circle Saw Distressing Machines are part of a surface enhancement range including embossing and hand-scrape systems.



MAGNITUDE

Moulders

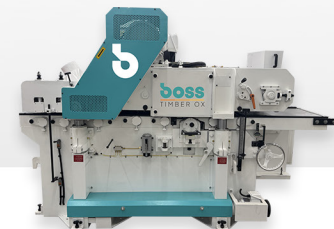
High-precision profiling, heavy-duty production, and intelligent automated setup in solid wood and engineered components.



SEISMIC

Moulders

A traditional production moulder with exceptional accuracy, reliability, and consistent finish quality for a wide range of solid wood applications.



TIMBER OX

Double-sided Planers

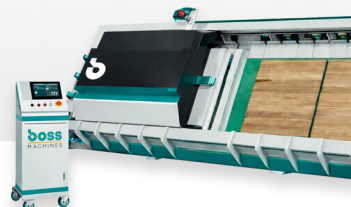
High-efficiency two-face surfacing, precision thicknessing, and industrial timber preparation in solid wood production.



FISSURE

Vertical Resaw

High-speed, high-precision, vertical bandsaw designed for advanced solid wood processing and veneer production.



EPIGLUE

RF Press

High-efficiency vertical press for fast, precise bonding in solid and engineered wood production.



CYCLONE

Packaging Equipment

A complete line of packaging machines geared to woodworking manufacturers, delivering fast, automated end-of-line wrapping for panels, doors, furniture.



Behind every BOSS Machine is a dedicated team committed to keeping your operation running. We pride ourselves on exceptional customer support, earning the trust of customers who have relied on us for decades. Whether you purchase through a dealer or from BOSS Machines directly, our experienced team is here to help —providing phone or video troubleshooting, dispatching service technicians, supplying replacement parts, and ensuring your warranty is registered and supported every step of the way.



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