



TS Manufacturing Stackers are custom designed for specific applications, and incorporate our 40+ years of lumber handling knowledge. Our Lumber Stackers are available in electric or hydraulic models - based on customer request. Their simple, rugged design is built to meet the most demanding hardwood and softwood applications with high flexibility and precision.

The stacker forks are lifted as part of the Carriage System, preventing them from increasing in height as they approach the package area. This consistent lift mechanism prevents the rough 'slapping' that is common on stackers with a fixed pivot lift, and provides a smoother layer placement, resulting in better packages.

The TS Stacker is available with a unique Servo Peeler System that measures the active layer width of each course and adjusts its positioning to evenly and automatically distribute the layer across the desired course width.

Sticker / Fillet Pockets and Pullback Forks are also available for green stacking operations with manual Sticker / Fillet placement.

The electric hoist can be upgraded to a servo motion lift that reduces brake wear, and decreases time between packages to as little as 11 seconds.



Options

- Pneumatic or Servo Electric Fork Lift
- Box Piling System in front of the course makeup
- Tier pinch course makeup or lift table course makeup
- High Speed Servo Electric Air Gapping / Chimney Stacking Peeler System
- Magazine Style Stick Placement System or Accu-Placer Stick Placing System
- Magazine Style Lathe System
- Rollcase Hoist instead of fully flat arms
- Continuous Stacking Hoist Arms
- Tier Bumping & Pull Back Fork Systems for random width lumber
- Automatic End Waxing Systems
- Complete lumber handling systems incorporating package squeezing, end waxing, strapping, wrapping, dunnage handling, etc.
- Tally system interfacing and stacker package ticket printing can be incorporated for automatic tier & footage calculation (reporting to a database)

www.tsman.com
Visit our website to find out
more about TS Stackers.



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