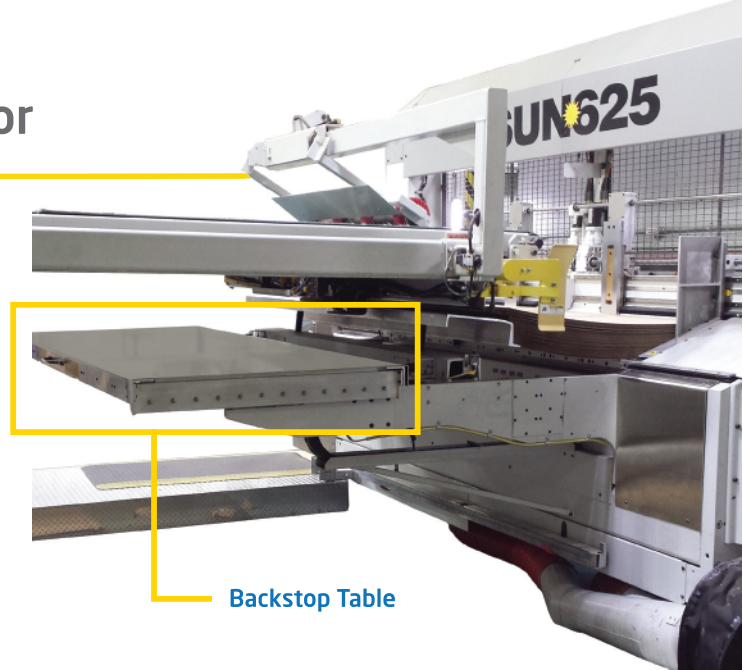


Backstop Table

Equipment Designed to Fit the Operator

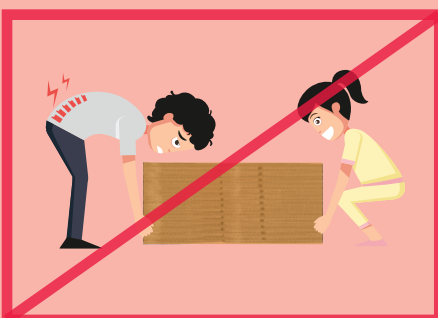
SUN Automation Group's Backstop Table is an ergonomic option designed for SUN lead-edge-feeders operating with a prefeeder. The Backstop Table facilitates the unloading/reloading of the feed hopper for bad sheet removal, clearing jams, or prep for set up. The Backstop Table, ergonomically positioned at board line height, allows operators to remove sheets from the hopper, inspect for bad board or clear a jam, then reload the hopper without the risk of bending to lift heavy bundles of sheets. Additionally, the Backstop Table provides a clean flat surface to place the board without the risk of damage.



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Backstop Table Benefits

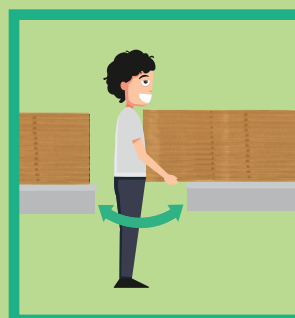
- ▶ **CONVENIENCE:** The Backstop Table is located adjacent to the hopper at board line height. Operators can slide small bundles of sheets from the hopper to the Backstop Table, clear a jam or pullout bad sheets, and reload the hopper conveniently.
- ▶ **SAFE WORKING ENVIRONMENT:** The Backstop Table prevents operators from lifting heavy bundles of board which can result in worker injury, fatigue, and frustration. The Backstop Table contributes to providing a safe working environment for your employees.
- ▶ **SAVE TIME:** The Backstop Table saves time and labor by simplifying the process of unloading the hopper to clear feed end jams or remove bad sheets from the stack. Savings are realized by not having to move large heavy bundles of board to and from the floor saving time and reducing fatigue.
- ▶ **LESS MATERIAL LOSS:** As opposed to placing the board on the floor which typically results in board damage and loss, the Backstop Table provides a clean flat elevated surface to support the board.



Lifting stacks from the floor can be hard on employees' backs and damage material.

A work-related injury results in an average loss of approximately \$32,000 including wages, productivity loss and medical expenses.

(National Safety Council, 2016)



With a Backstop Table, move heavy bundles of sheets to and from the feed hopper without lifting.

Indirect costs such as production down time and loss of employee time can range from 3 to 10 times as much as direct costs.

(R. Gagne, VP Worker's Comp and Disability)





General Specifications

- ▶ Sized appropriately for machine sheet size specifications
- ▶ Mounts to Lead-Edge Feeder frames slightly above board line height
- ▶ Slides freely with backstop to adjust for sheet size
- ▶ Can be retrofitted to all SUN Lead Edge Feeders operating with a prefeeder
- ▶ Available as an option on the SUN625 RDC and any machine that has a SUN Feeder
- ▶ Designed and manufactured by SUN Automation Group

SUN's Commitment to Safety



SUN Automation Group is dedicated to providing a safe working environment for its employees and those that operate SUN machinery. A brand known for pioneering product development, the highest level of manufacturing quality, and absolute dedication to customers with support and service, SUN Automation continues to design and manufacture safety features for its products and machines.



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About SUN Automation Group®

SUN Automation, headquartered near Baltimore, Maryland, is the world's leading manufacturer of corrugated box equipment. The company's innovative feeding, printing, and converting technologies enable comprehensive solutions for corrugated box plants to increase production efficiency and profitability. SUNAutomation places a strong emphasis on customer support and provides 24-hour on-site technical support globally. Founded in 1985, SUN Automation is 100% employee owned.

Put innovation on your production floor.

- ▶ US and Canada: +1-410-472-2900
- ▶ Europe, Middle East, Russia: +44-117-9401777
- ▶ China: +86-20-2860-6593
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For more information, replacement parts
or to request a quote, visit: SunAutomation.com

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