

RIGHT-ANGLE UNLOADER

Smoothest Dryer Unloading Option in a Compact Footprint

The SWEED Right-Angle Unloader quickly and systematically unloads the dryer and changes the direction of the veneer flow into the dry-veneer stacker.

Eliminating the use of a belted apron and cross-transfer chains, SWEED's Right-Angle Unloader is an automated unloading conveyance process with superior presentation to the stacker, requiring no labor for operation.

Operating independently from the dryer, SWEED's Right-Angle Unloader detects veneer via photo-eyes and smoothly transfers sheets to an even-ending jump-belt section prior to offloading to the veneer stacker infeed. It is simply the smoothest dryer unloading option in the industry today. The compact footprint is also ideal for accommodating tight spaces.

PRODUCT SPECIFICATIONS

Horsepower	2 - 3 hp per deck
Speed	Up to 66 SPM Depending on Configuration
Capacity	3 or 4 Sheets/Deck
Material	Veneer
Air Requirements	3 cfm @ 80 psi
Positioning	Laser Sensing
Operators	Automated
Ship Weight	32,000 lbs

CONSTRUCTION FEATURES

- » Available in any number of decks for any width of dryer
- » Precision delivery straight and true at today's incredibly high speeds
- » Requires less plant space than a conventional straight-out unloader
- » Gently straightens veneer
- » Sheet damage is virtually eliminated
- » Left-hand or right-hand drive/exit
- » Handles 4' to 10' veneer lengths
- » Photo eye sheet detection system
- » Adapts to any veneer dryer
- » Designed for easy and efficient maintenance access
- » Quality craftsmanship
- » Made and supported in the USA



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