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VACUUM FEEDER

Most Efficient and Highest Producing Vacuum Feeder in the Industry

The SWEED high-speed Vacuum Feeder automates the process of veneer dryer feeding, by using a vacuum driven veneer pickup and delivery system to the dryer feeder.

The vacuum cup beam is driven by a cyclical drive (mechanically reverses direction each cycle), powered and driven by a hollow-shaft worm-gear reducer with electric motor. The eccentric motion of the beam provides the smoothest and fastest vacuum feeder on the market today.

Utilizing either the traditional SWEED “bump” feature, or the new patent-pending “peel” style vacuum cups, SWEED can all but eliminate double-feeds, and still feed 66+ sheets per minute—maximizing the capability of the dryer infeed and dryer fill rate, all with a single operator.



CONSTRUCTION FEATURES

- » Most efficient and highest producing vacuum feeder in the industry.
- » Available in any number for any width of dryer
- » Consistent feeds up to 66+ sheets per minute
- » Available with new “peel” style vacuum cup
- » Eccentric Drive Traversing Feeder Beam
- » Simple to install and operate
- » Designed for easy and efficient maintenance access
- » Quality craftsmanship
- » Made and supported in the USA

PRODUCT SPECIFICATIONS

Horsepower	» (2) 25 hp Blower Fan Motors » (1) 1 ½ hp Beam Motor
Speed	66+ SPM
Capacity	3 or 4 Sheets/Feed
Material	Veneer
Air Requirements	8 cfm
Positioning	Encoder
Operators	One Dryer Infeed Operator
Ship Weight	5,500 lbs

SWEED

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Learn more about SWEED Solutions at
www.sweed.com