



GREEN, DRY, AND RANDOM VENEER STACKERS

Custom Solutions for the Toughest Veneer Stacking Applications

SWEED provides high speed automated handling solutions for all of today's toughest veneer stacking applications; including green, dry, random, half and full-sheet stacking, for 4', 8', 9' and 10' veneer. As well as a custom solution for multiple veneer lengths (see Versatile Veneer Stacker on page 30).

SWEED's stackers are designed with functionality and maintenance in mind. They are built to perform under demanding conditions at today's high production requirements. SWEED Stackers come equipped with proven Allen-Bradley ControlLogix programming developed for all wet and dry applications.

CONSTRUCTION FEATURES

- » Available for green and dry veneer
- » Fixed length or custom multiple length solution
- » Full sheets (54's), half-sheets (27's), random
- » Dry stacking (54's): speeds up to 750 FPM
- » Green stacking (54's): speeds up to 1,000 FPM
- » Proportional air-controlled knock-offs with sheet skew correction
- » Single ControlLogix PLC, with touchscreen HMI interface
- » Cogged belt design w/vacuum
- » Royal cylinders for knockdowns
- » Designed for easy and efficient maintenance access
- » Quality craftsmanship
- » Made and supported in the USA

PRODUCT SPECIFICATIONS

Horsepower	Configuration Dependent
Speed	Up to 1,000 FPM (Green and Dry Stacking)
Capacity	4 - 10 ft Lengths
Material	Veneer
Air Requirements	Configuration Dependent
Positioning	Lasers
Operators	1 to 2
Ship Weight	Configuration Dependent