



# VERSATILE VENEER SAW

## Three Saws in One - Saves Production, Time, and Floor Space

**Designed and developed upon customer request, the SWEED Versatile Veneer Saw has the ability to replace three saws within a facility, effectively cutting production time and space in half. It operates as a Dual-End Trim Saw, and a Cut Back Saw, or any combination thereof.**

For example, the saw can trim load ends as it cuts back from 10' to 9' or 8'. It features a single 48" End Trim Saw (stationary blade) and an adjustable back stop that takes the End Trim Saw out of service. It also has a hydraulically adjustable 84" Cut Back/Coresaw (traveling blade) that can be programmed to cut any length between 4' and 10'; the use of a linear encoder allows this saw to make extremely accurate cuts on a repeated basis.

The SWEED Versatile Veneer Saw System has a dedicated hydraulic power unit and is controlled by an Allen Bradley PLC with a touch screen display. By cutting back and end trimming at the same time, valuable production time is saved; and combining three saws into one machine also saves valuable floor space. The SWEED Versatile Veneer Saw System is cutting new paths in veneer technology. When you're ready to replace a saw, the Versatile Veneer Saw System is the smart choice.

### CONSTRUCTION FEATURES

- » Operates as a core saw, a dual-end trim saw, a cut back saw, or any combination thereof
- » Allen Bradley PLC with touch screen display
- » Can be customized to meet specific customer needs
- » Designed for easy and efficient maintenance access
- » Quality craftsmanship
- » Made and supported in the USA

**Toll Free:** 1-800-888-1352

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# PRODUCT SPECIFICATIONS

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<b>Horsepower</b>	» Saw: 100 HP (2 x 50 hp) » Conveyance: Infeed and Outfeed Power Varies Per Configuration
<b>Speed</b>	84" Blade, 500 RPM; 48" Blade, 1,150 RPM
<b>Capacity</b>	32"; Custom Height Available Upon Request
<b>Material</b>	Veneer
<b>Air Requirements</b>	0.01 CFM
<b>Positioning</b>	Limit Switch
<b>Operators</b>	0 - 1
<b>Ship Weight</b>	16,000 lbs



#### **SWEED**

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*Learn more about SWEED Solutions at*  
**[www.sweed.com](http://www.sweed.com)**