

Toll Free: 1-800-888-1352

Fax: 1-541-855-1165



CORE SAW

SWEED Saws Provide Years of Dependable Service

The SWEED Core Saw features an 84" diameter, 118 tooth blade with replaceable teeth, powered by a 50 HP electric motor. A squaring device ensures precise alignment of materials with the saw blade, and is pressured by a 12" bore, 14" stroke air cylinder. The feed chain operates at 22 FPM on a bed of UHMW for reduced wear, with flared chain runways to aid in cut stack separation.

Infeed chains deliver to either a bolt-on outfeed roll case, or powered chain ways, also flared to aid in cut stack separation. SWEED's Core Saw comes equipped with PLC for basic programming and a single-function center-cut operation. Modifications for offset cuts and or variable length veneer requiring adjustability are available upon request.

CONSTRUCTION FEATURES

- » Powered Infeed Chain, 22FPM
- » Infeed Jump-Rolls to alleviate veneer pinch (damage) during squaring
- » Pneumatic end-squaring to center loads
- » Sawdust collector with 8" diameter vent tube
- » Bolt-on outfeed roll cases or powered chain outfeed
- » Outfeed jump-deck available upon request, if load accumulation required
- » Can be customized to meet specific customer needs
- » Designed for easy and efficient maintenance access
- » Quality craftsmanship
- » Made and supported in the USA



SWEED

653 2nd Ave, PO Box 228 | Toll Free: 1-800-888-1352
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Learn more about SWEED Solutions at
www.sweed.com

CORE SAW PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS

Horsepower	50 hp
Speed	500 RPM
Capacity	34"; Custom Height Available Upon Request
Material	Veneer/Plywood
Air Requirements	47 CFM @ 12 CPH
Positioning	Limit Switch
Operators	1
Ship Weight	10,000 lbs



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