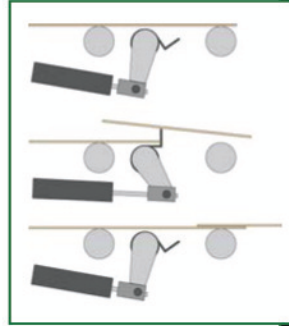
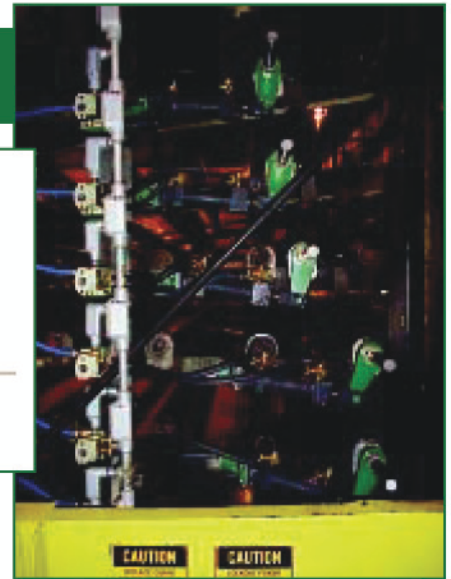


# Lappers/Even Enders



## Lapper/Even Ender System (Standard Configuration)

- Maintains constant placement of veneer's leading edge prior to entering dryer.
- Overlap from 0" to 4".
- Squares sheets as they make contact with lapper stop gate.
- Improves unloading of dryer by presenting veneer to the unloader in a more orderly fashion.

## Lapper/Even Ender System with Variable Speed Motor

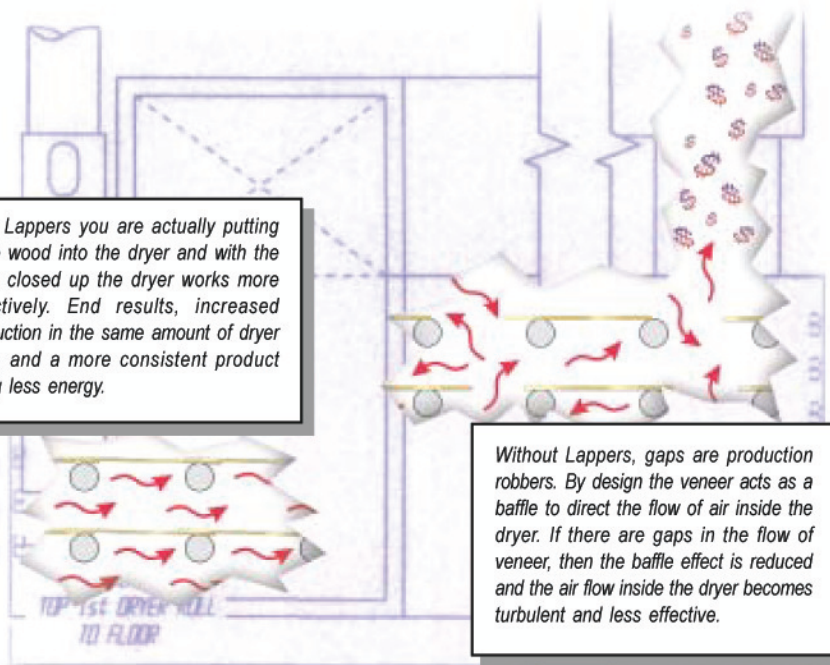
- Slows pinch roll for downward feeds to keep sheets from carrying too far and accelerates for upward feeds.
- Helps present the veneer to the lapper stop gate without creating any undue stress on the leading edge; preventing corner splits.

## Lapper/Even Ender System with AC Frequency Drive Motor

- Smooths feeding with constant torque to the feeder cam shaft.
- Eliminates PIV and associated machinery.
- Totally eliminates feeder tipple from freefalling from the top deck to bottom deck, thereby saving wear on the cam followers.
- Includes motor, controller, communications module, and necessary hardware for installation.

## MAXIMIZE DRYER PRODUCTION

Sweed Lapper/Even Ender Systems install easily on any dryer infeed system. The Veneer Infeed Lappers lift the forward veneer sheet automatically to allow the trailing sheet to slide underneath and then lowers the forward sheet back onto the trailing sheet with an ideal overlap as the sheets proceed into the dryer.



With Lappers you are actually putting more wood into the dryer and with the gaps closed up the dryer works more effectively. End results, increased production in the same amount of dryer time, and a more consistent product using less energy.

Without Lappers, gaps are production robbers. By design the veneer acts as a baffle to direct the flow of air inside the dryer. If there are gaps in the flow of veneer, then the baffle effect is reduced and the air flow inside the dryer becomes turbulent and less effective.

## Trusted names currently using Sweed Dryer Support products:

Georgia Pacific Corp.  
Weyerhaeuser Co.  
International Paper Corp.  
Roseburg Forest Products  
Boise Cascade Corp.  
Louisiana Pacific Corp.

## INCREASING DRYER PERFORMANCE FOR OVER 50 YEARS

Sweed Machinery manufactures a complete line of dryer support products. Each piece is designed with dryer efficiency in mind. With so many dryer configurations being used in the industry today, the benefit numbers vary. Give the experts at Sweed a call! With a quick review the Sweed panel experts can calculate the best solution to enhance your existing dryer system.



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