



DEAL Debarker™ and DEAL Processor



ACROWOOD



DEAL Wood Processing Technology

The DEAL Processor, the DEAL Debarker and the DEAL PocketRotary Debarker are the most effective debarkers and residual fiber recovery systems available today.

One machine can handle all your wood processing needs.

- Dry multiple stem debarking
- No de-icing required
- Quiet
- No elaborate foundations required
- Long windows between low maintenance requirements
- Low horsepower
- Handles small diameter tops
- Easily debarks crooked stems
- Processes large diameter stems
- Reduced breakage and stem damage
- Pulp wood
- Saw logs
- Stumps
- Fire damaged fiber
- Logging slash and log yard debris

- Sawmill cut offs and waste streams
- Landfill fiber recovery - mineral contaminated diets
- Shorts through tree length
- Stringy bark easily handled
- High trash diets effectively processed
- Moderately limbed material





DEAL Pocket Rotary Debarker

- Batch side discharge stem management
- Small footprint with high throughput capacities
- Infinite control of the debarking process
- Never over or under debark again
- Reduce/eliminate white wood losses due to debarking
- No stem end damage
- Ring debarker alternative
- Machines for up to 9m or 30-foot length stems
- Lends itself well to fully automated debarking systems

Suitable Applications

- Sawmills
- Pellet Plants
- Pulp Mills
- Stand-alone or satellite chip plants
- OSB Plants

DEAL Debarkers

- Lineal stem management
- Easily retrofitted to existing wet or dry drum process flows
- Debark shorts and tree length stems in the same flow
- Shorter footprints than drum debarkers

Suitable Applications

- Pulp Mills
- Satellite Chip Plants
- OSB Plants



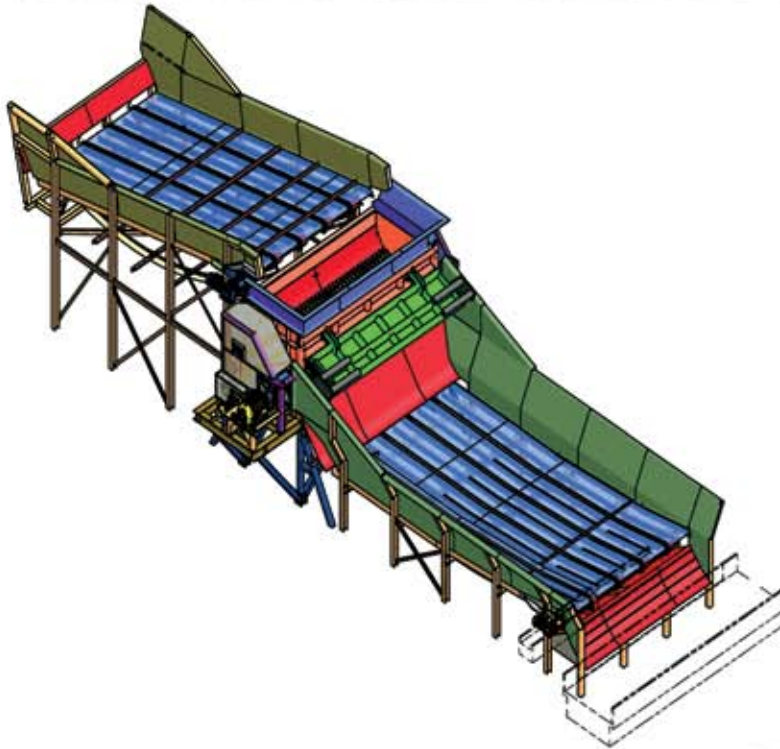
DEAL Processor



- Residual fiber classification and cleaning
- Biomass generation facilities main infeed centers

Suitable Applications

- Sawmills
- Biomass fired electrical generation stations
- Unconventional fiber recovery



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