Advanced Conveyors & Bulk Handling Systems

The SMART Conveyor™ Company

ROLLER DEBARKER

BE&E's roller debarker is capable of debarking softwood or hardwood and excels at debarking wood that is typically challenging, such as frozen wood, crooked wood, and wood species with stringy bark. It's the right debarker for high-volume debarking.

EXPANSIVE **ABILITIES**

SUPERIOR **PERFORMANCE**

SMART **OPTIONS**

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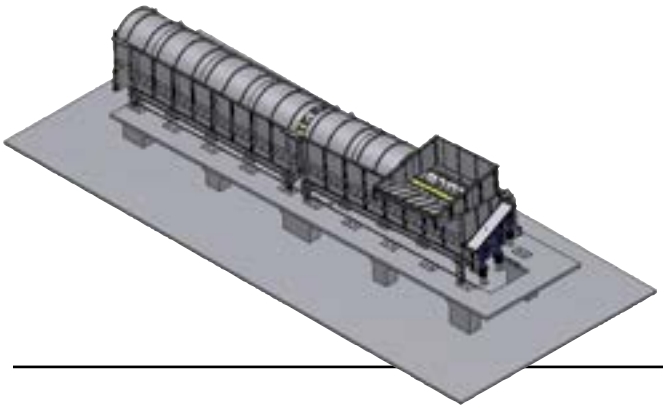
ROLLER DEBARKER

EXPANSIVE **ABILITIES** | SUPERIOR **PERFORMANCE** | SMART **OPTIONS**

01 EXPANSIVE ABILITIES

- Machine length: 131' with three modules, 42.6' per module
- Width: varies according to log length
- Log diameter range: 3-32"
- Log length range: 40" to 20'
- Capacity: Up to 150 tph with three modules
- Can be reconfigured for different species and conditions



02 SUPERIOR PERFORMANCE VS. DRUM DEBARKERS

- Less fiber and more bark removed
- Removable abraders
- Excels at removing frozen and stringy bark
- No heating required for debarking frozen wood
- Less power required to operate
- Smaller motors and drive components
- Easier access to components, less intensive maintenance
- Variable speed, independently driven rollers

03 SMART OPTIONS

- 1.1kW flow control gate
- Modular construction with up to three modules
- Various infeed configurations
- Available with bark reclaim conveyor