

# BRUNETTE Whole Log Chipper

## Pulp Chips / Micro-Chips



**PERFORMANCE | RELIABILITY | RECOVERY**

**BRUNETTE**  
MACHINERY CO.





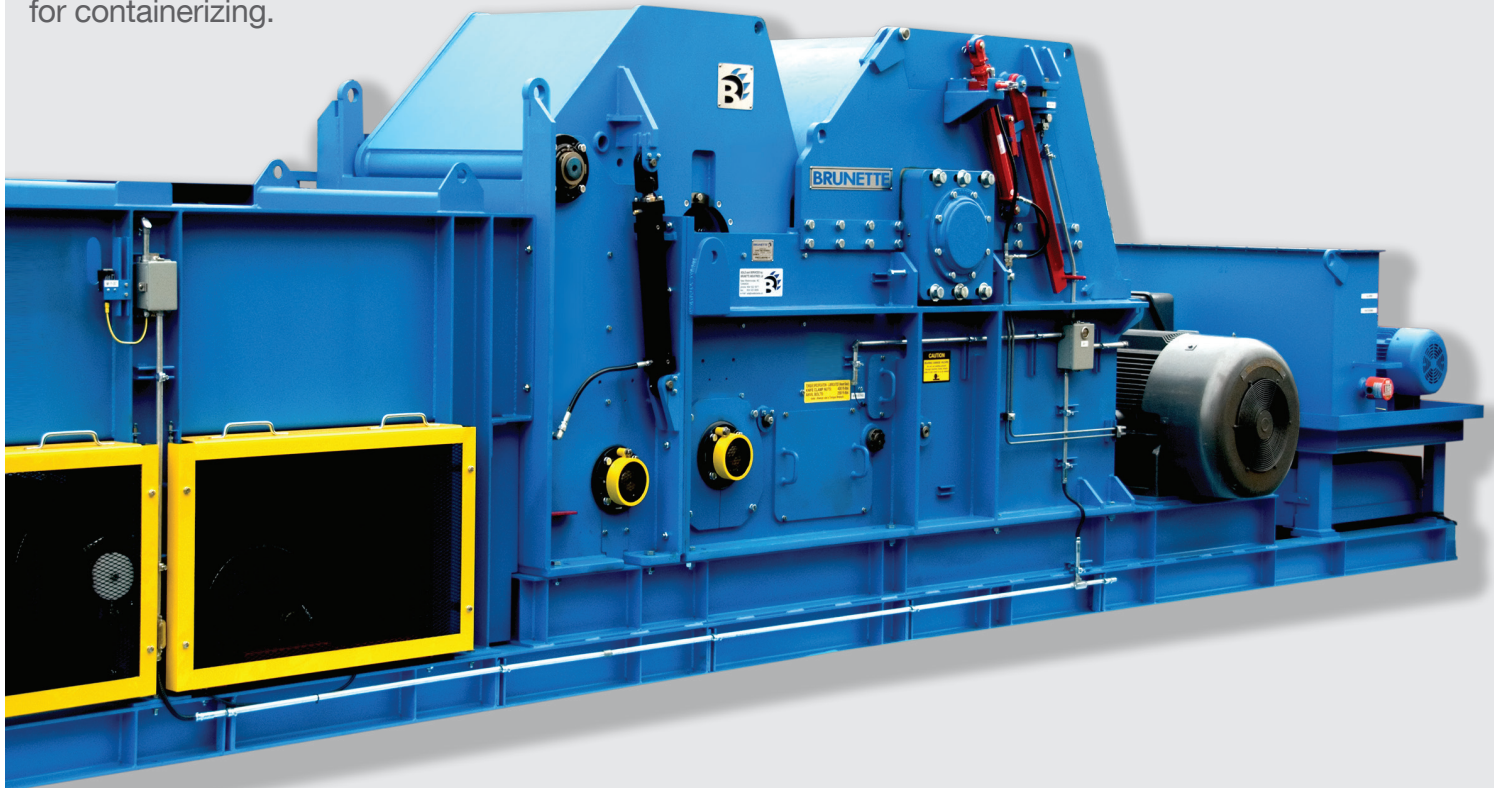
# BRUNETTE WHOLE LOG CHIPPER

- POWERED FEED WORKS
- HYDRAULIC DRIVE
- QUALITY PULP CHIPS
- HEAVY DUTY CONSTRUCTION
- HIGH PRODUCTIVITY
- PROCESSING A VARIETY OF SPECIES
- SWING AWAY ANVIL
- REPLACEABLE & REVERSIBLE ANVIL
- OPTIONAL - KEY KNIFE
- OPTIONAL - MICROCHIPS

**MODULAR DESIGN:** The Brunette Whole Log Chipper can be supplied in a modular format complete with infeed conveyor, chipper drive motor and hydraulic power unit, all designed on a rigid-structured, one piece frame suitable for containerizing.

**THE BRUNETTE WHOLE LOG DRUM CHIPPER** is designed with the knives extending the full face width of the drum which produces more uniform quality chips from tree length material.

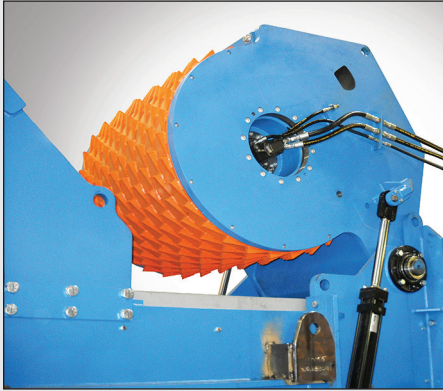
The contour of the drum allows the anvil to be placed in a position whereby the knife force stays behind the anvil, thus creating a clamping force between the material to be chipped and the anvil, which prevents the material from tipping up towards the drum. Knives can be set close to the anvil across the full face width of the drum thus ensuring more uniform chipping. Knife clamps are designed with a self-opening feature eliminating the need to remove the clamps or nuts during knife changes. The knife pocket is equipped with counter knives for easy replacement.



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# PULP OR MICRO-CHIPS

Maximize profit and capacity with the Brunette Whole Log Chipper



## POWERED FEEDWORKS

The Brunette Whole Log Chipper is equipped with both a top and bottom hydraulic-driven powered feedworks. This ensures positive feeding of both short and long logs of all species.

## ROTOR - 60" ➤

The 60" dia by 40" wide Drum Chipper rotor can be equipped with four or eight conventional flat knives for quality pulp chips or micro chips.

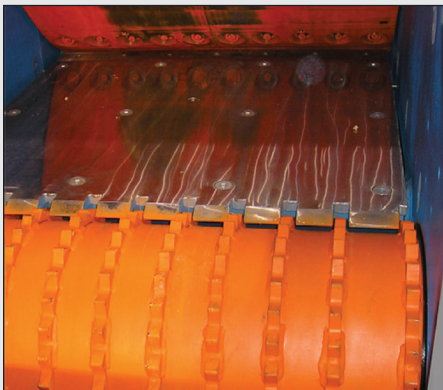


## OPTIONAL BOTTOM SCREEN

The Chipper can be equipped with an optional bottom screen fabricated from AR400 steel that will reduce overs and sticks.

## MAINTENANCE ➤

The rear access platform and hood make knife maintenance easy and safe. The Brunette Whole Log Chipper includes a common sub-frame which ties the infeed, chipper, motor, and HPU together for rigidity, and one lift installation.



## SWING AWAY ANVIL

The Swing Away Anvil is mounted with shear pins which will break away when unwanted tramp metal enters the system.

## QUALITY CHIPS ➤

Two rotors are available – the standard rotor for 1 1/4" nominal pulp chips or our MicroChip rotor which is designed to produce a 1/4" nominal chip. Each rotor can be outfitted with our standard Brunette quick-change knife system or the Key Knife system.



**PERFORMANCE ENGINEERED • CONSISTENT, HIGH QUALITY WOOD CHIPS**

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# **BRUNETTE Whole Log Chipper** **Pulp Chips / Micro-Chips**

***Take Control of Your Chip Supply***



More Information and brochures for quality products available at  
[www.brunettemc.com](http://www.brunettemc.com)

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**DRUM CHIPPERS**

**LOG SWEEPS**

**GRINDERS**

**HOGS**



## **BRUNETTE MACHINERY CO.**

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