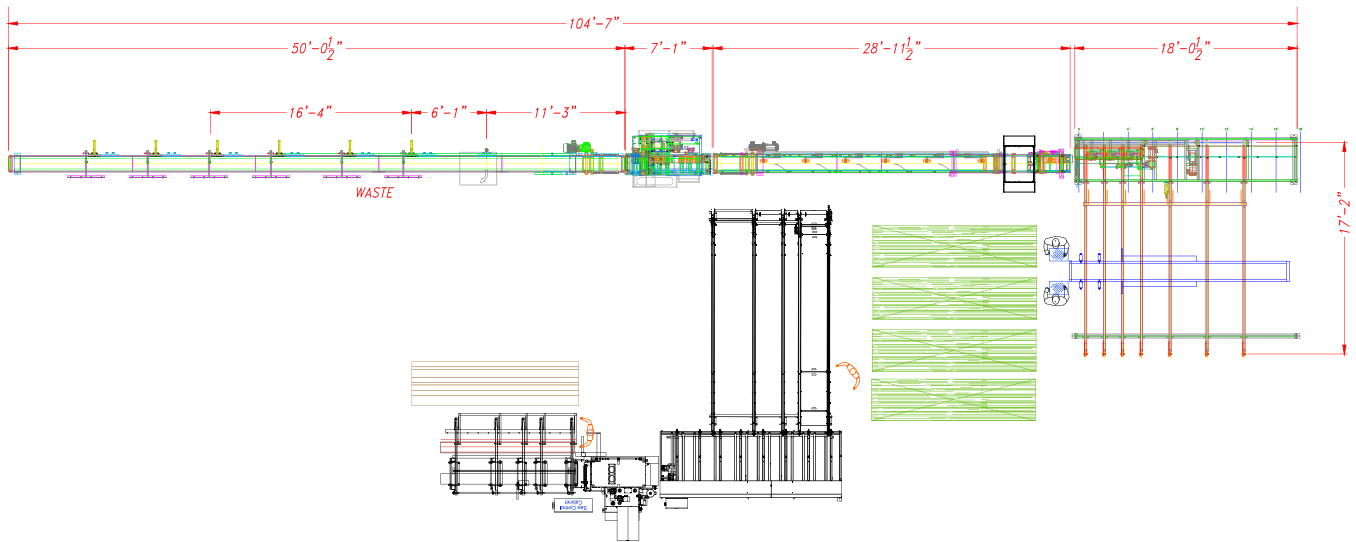


QUICK RIP 800/1400 B HIGH SPEED RIP & CHOP SYSTEM



DESIGNED
FOR YOUR
SHOP'S
SUCCESS



**Quick Rip System With Auto Skew
(Photo to the right)**

800/1400 Chop System
Crayon Marking Station
90 Degree Pinch Roll Feeder
Crayon Reading Sensor
Smart Belt Saw
Waste Blow Off and Sorting Stations

SYSTEM PRODUCTION:

Inbound Rip Capacity:

(10) 10' long boards per minute
One ripped board = two boards to chop
This equals 700 lineal feet per minute

Inbound Chop Capacity

Normal operating speed is 100 feet per minute
= 6000 lineal feet per hour
= 42,000 lineal feet per shift

RIP SYSTEM ADVANTAGES:

Cameron Quick Rip Infeed with Fenceless, Servo-Driven Board Positioner with Extremely High Accuracy

Automatic skewing for non straight boards

Additional 2-3% yield

Multiple Moving Blade, Multiple Fixed Blade Setups

Completely Integrated Software Package

Automatic Movable Blade Positioning by the Cameron Software

Highest Board Yield on the Market!!!

CAMERON/ULTIMIZERS RIP & CHOP SYSTEM

Cameron and Ultimizers (now one company) have teamed together to offer our industry a single source for a sophisticated Rip and Chop production cell that is affordable to the small and medium wood products manufacturers.

Typical users include:

- Custom Moulding and Millwork Shops
- Custom Cabinet Shops
- Wholesale Lumber Distributors
- Pallet Manufacturers
- Solid Wood Furniture

CAMERON QUICK RIP SYSTEM:

The Quick Rip System offers the highest yield in the market due to its fenceless design, powerful "Opti-Rip" optimizing software, and multiple moving blade technology in a few different model saws. Non straight boards are handled just as effectively as straight boards and the net result is lower raw material costs.



CHOP SYSTEM ADVANTAGES:

3-Point Grip System:

Wide flat belts provide unmatched holding power
Adjustable cutting speed
Arbor drive is toothed gear belt, 10 HP servo motor
Separate overhead encoder positioning system

Software:

Windows based Beckhoff processor
Color touch screen
In-feed and out-feed systems centrally controlled automatic machine thickness control
Full diagnostics

ULTIMIZERS 800/1400B CHOP SYSTEM

Time-Tested Design: The 800B/1400B High Speed Cut-Off saws are a low maintenance, bottom conveyor belt thru-feed saw that can handle short parts, long parts and boards with some wane or crook. The conveyor can feed and transport finished mouldings and delicate parts without marring.

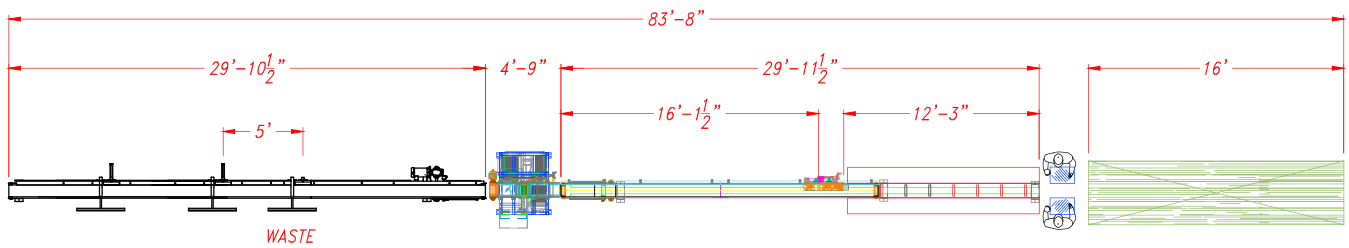
CAMERON AUTOMATION / ULTIMIZERS SYSTEMS

130 Salt Point Turnpike | Poughkeepsie, NY 12603 | 845-452-3780
sales@jamestaylor.com | jamestaylor.com

OTHER ULTIMIZERS / CAMERON SYSTEMS

3001 OPTIMIZING CHOP SYSTEMS

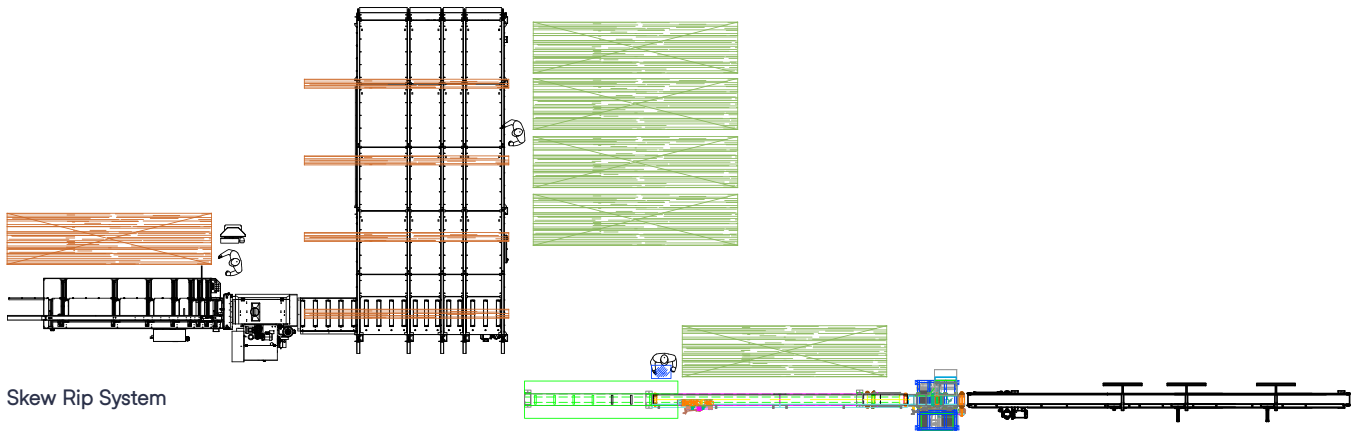
Our 3001 chop systems offer volumes up to 25,000 lineal feet per shift. These are offered with crayon marking stations, crayon sensor, and automatic sorting.



3001 Chop System

COMPLETE RIP AND CHOP OPTIMIZATION SYSTEMS AT AN AFFORDABLE PRICE

Combine the Cameron Skew Rip System with the Ultimizers 3001 Chop System to process up to 7000 board feet or 25,000 lineal feet per shift. Maximize employee productivity and lumber yield in a smaller shop producing short or customs runs.



Skew Rip System

3001 Chop System

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