



# ULTIMIZERS INC.

*"My goal has been to produce the finest cut-off saws and scanners that can be manufactured. I believe our machines are second to none."*



LeRoy Cothrell

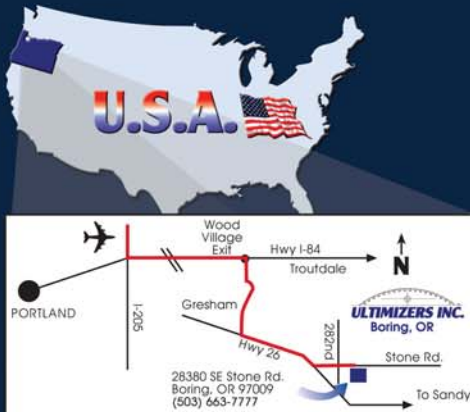


## HIGHER YIELDS

Ultimizers has led the industry since the mid-1980's with higher yields and high value optimizing. We constantly strive to improve recovery and reduce waste through modern technology.

## SERVICE AND GUARANTEE

Ultimizers has an unsurpassed service record of assisting our customers and keeping their equipment up and running. We guarantee our products and stand behind them!



[www.ultimizers.com](http://www.ultimizers.com)

contact@ultimizers.com  
503.663.7777



MADE IN THE USA

ULTI-18U-SC7 11/17



# ULTIMIZERS INC.

## 18U-SC7 HIGH SPEED CUT-OFF SAW

With patented top conveyor belt drive.



- The 18U-SC7 is a high speed, durable and easily maintained cut-off saw.
- Ramp times to full speed are measured in milliseconds due to the single overhead drive belt and a lower idling roll case that has very little inertia.
- Cutting cycles as fast as 130 milliseconds increase production.
- Waste is removed at the blade as it is cut using high pressure air blow-off jets.



The patented top conveyor belt provides exceptional grip that resists slippage. The encoder near the blade provides very accurate measurements.

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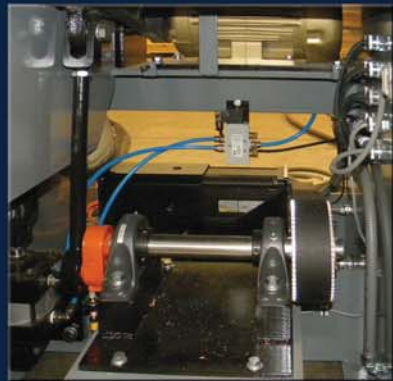


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## 18U-SC7 HIGH SPEED CUT-OFF SAW

The patented top conveyor belt drive is servo driven with a direct gearbox making cut-to-cut moves exceptionally reponsive and smooth.



An additional servo motor runs the arbor crank actuation up and down. The centrifugal designs remains smooth even at extreme speeds.

The blade motor is also servo controlled giving the user complete control of blade and cut speeds for optimum cut quality control.

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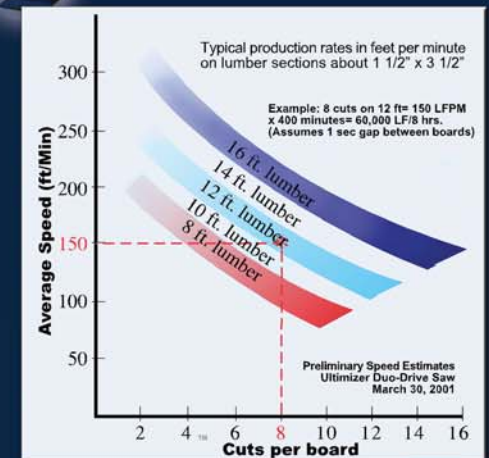
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## 18U-SC7 HIGH SPEED CUT-OFF SAW



Large access panels and Windows based touch screen controls are key to ease of use and operator efficiency. On screen diagnostics cover all sensors, valves and drives.

Production graph is based on historical customer use for saw capacity only. Customers actual rates may vary up or down in some cases based on cut speeds, or other system performance rates.



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