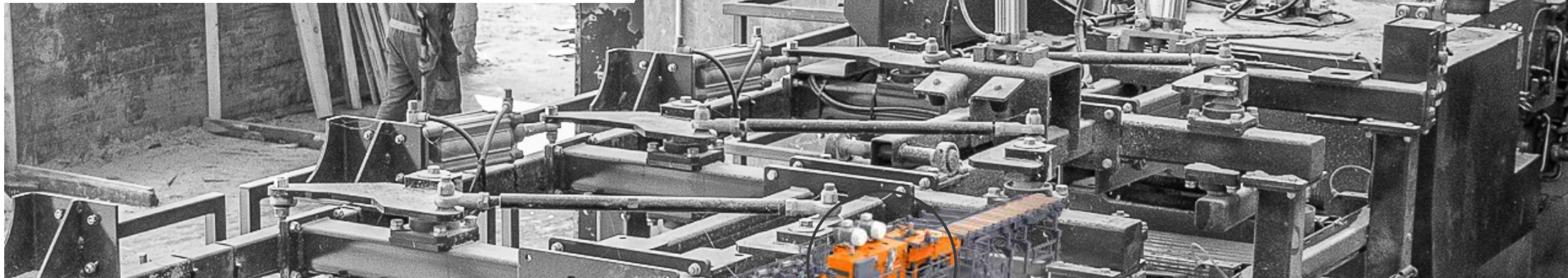


MR3000

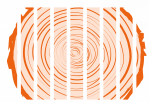
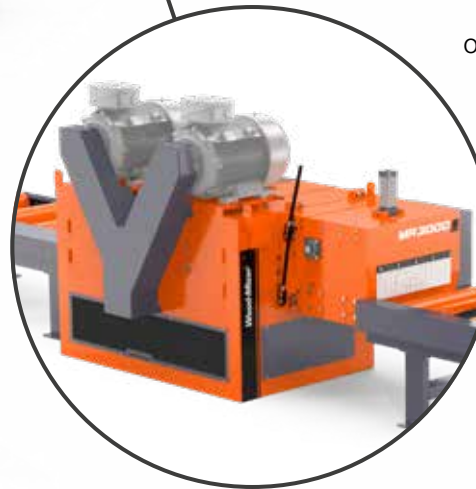
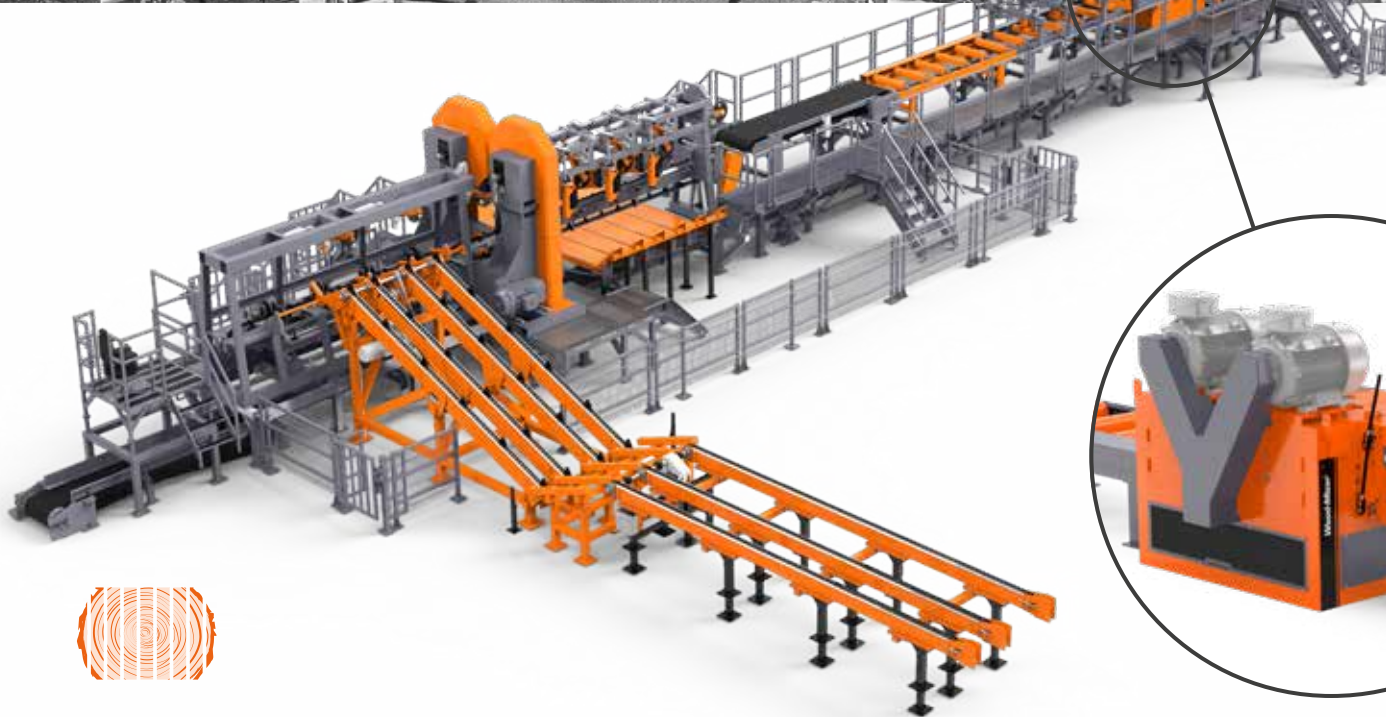
MULTIRIP/GANGSAW



POWERHOUSE MULTIRIP PERFORMANCE - BUILT TO WORK

Simple design, solid construction, power on tap, plus a range of features combined in the MR3000 for the most demanding multirip applications.

Optical sensors and pneumatically assisted driven hold-downs, single/double, triple-row anti-kickbacks, a wide throat, and multiple infeed options to choose from make the MR3000 a powerhouse when accuracy, cut finish and high recovery are not negotiable.



Wood-Mizer
from forest to final form®

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the machine in action



woodmizer.com

INFEED OPTIONS



Optional driven roller tables on the in and outfeed ends combine with several infeed options (manually aligned, automated centralizing or automated fence aligned) to send heavy, large-dimensioned cants or blocks into the cut.

WIDE THROAT SIZE



Large throat capacity (2.2'/26.7" wide) to process large-dimensioned and heavy flitches, cants or blocks into precisely sawn product.

QUADRUPLE ANTI-KICKBACK SYSTEM



Quadruple Anti-Kickback system for increased safety (CE version).

HEAVY-DUTY ROLLERS SYSTEM

MR3000
MULTIRIP/GANGSAW



Two driven top and 6 driven bottom rollers provide excellent stability of the component through the cut.



Strategically placed removable plates allow for easy access to rollers and arbors during maintenance.

DOUBLE ARBOR SYSTEM



With dual arbors, smaller diameter / thinner kerf saws can be used to boost recovery. Collared saw spacers and strobe saws simplify saw maintenance.



Optional arbor sleeves allow for quick saw change and for saw setup to be done in a clean environment.

HEAVY DUTY FRAME

A heavy-duty frame construction process with 0.8" line-bored and stress relieved steel plate ensures a rigid frame with exceptional alignment for accurate cutting.

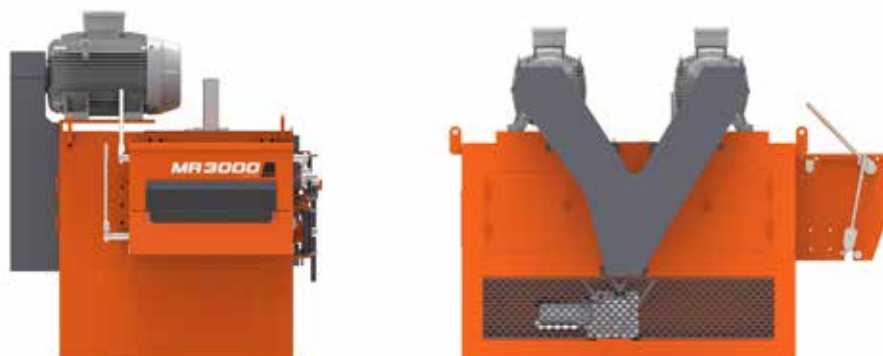


CUSTOMISATION AND MATERIAL HANDLING



Arbor sleeves for easy blade changes, power options (60HP - ≤ 150HP) and three infeed options (Manually aligned, Automated Centralizing Infeed and Automated Fence Aligned) adds more choice.

VIEWS



SPECIFICATIONS

Description	
Power	
Standard	2 x 60HP
Optional up to	2 x 150HP
Cutting Capacity	
Max. Material width	2.2'
Min. Material width	3"
Max. Cutting width	2.2'
Max. Cutting thickness	5" / 6" / 9" cant height options are available
Min. Cutting thickness	3"
Edger Features & Options	
Standard	2 Top Driven Rollers
	6 Bottom Driven Rollers
	Pneumatic controlled hold downs
	Encoder controlled timing of hold downs
	PLC Controlled
	Anti Kick-Back fingers
Optional	26" Wide Throat for extra wide cutting
	Arbor sleeves for convenient loading of saws
	Motor power upgrade
Feed System	Driven roller tables on infeed and outfeed
Feed speed	0 - 120 fpm
Feed motor	4HP
Feed system	Variable Speed Power Feed
Blade System	
Diameter	12"
Blade Kerf	0.19"
No. blades	Max. 12 per arbor (depends on material thickness and feed speed)
Blade Adjustment	Manual

Specifications are subject to change without notice.

WMSYSTEMS/MR3000/MAY/24