

# 4920

## Straight Line Rip Saw

- Heavy cast-iron construction provides a solid work station.
- Precision ground cast iron fence with micro adjust for easy adjustment.
- Blade arbor is heat treated and precision ground for accurate cuts.
- Conveniently located central controls allow quick set-up and adjustment.
- Variable feed rate for better control of the work piece.
- Feed chain blocks are heat treated and precision ground.
- Conveyor chain features an auto-oiler for longer life.
- Large hand wheel provides easy blade adjustment.
- Seven pressure rollers and two anti-kickback mechanisms for safer operation.
- Built-in 4" dust port allows efficient dust management.
- Optional laser guide available allowing very precision work.
- Magnetic controls for safer operation.
- Powerful three phase 15HP TEFC main and 2HP TEFC feed motor.



**OPTIONAL** laser attachment.



Model No.	4920
Stock No. (15HP, 3Ph)	4920.001
Arbor Diameter	1"
Blade Diameter	12"
Blade Speed	4,500 RPM
Feed Speed	36-150 FPM Variable
Max Cutting Depth	3-3/8"
Minimum Board Length	8"
Maximum Ripping Width	18"
Pressure Rollers	7
Anti-Kickback Devices	2
Table Size	35"W x 54-1/4"L
Table Height	32"
Dust Collection Port	4"
Minimum CFM Required	600 CFM
Feed Motor	2HP, 3Ph 230/460V
Control	Soft Start
Motor(3Ph)	15HP, 3Ph 230/460V* Prewired 230
Overall Dimensions	61"L x 45"W x 64"H
Gross Weight	2,290 lbs



**PRECISION MACHINED CAST-IRON MICRO ADJUSTABLE FENCE** is quick and easy to adjust and guides the stock securely.



**SEVEN PRESSURE ROLLERS** hold material securely to the conveyor chain.



**TWO SETS OF** anti-kickback fingers ensure operator protection and safety.

\*Optional 440/460 volt available special order only. Additional cost/parts may apply.