

**CANTEK**

# C12RSH

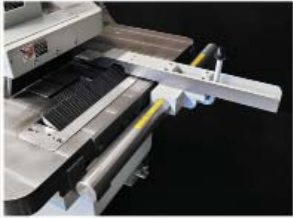
STRAIGHT LINE GLUE JOINT RIPSAW



# C12RSH | STRAIGHT LINE GLUE JOINT RIPSAW

## Save time and speed up production in your glue-up and ripping operations.

The Cantek C12RSH Straight Line Glue Joint Ripsaw is a single-blade ripsaw geared towards the shop looking to increase efficiency in their ripping operations but can not justify a multi-blade ripsaw. With its precision cast iron chain and track assembly, and extended pressure section, the C12RSH can produce a glue joint finish ready for panel glue-up right out of the saw.



Cast iron fence assembly



8 holddown rollers over 6 rows



Three rows of anti-kickback fingers



Mechanical chain lubricator



Cast iron chain track / raceway with double-v rails



Swing down rear table



Eye level control panel



Optional laser light

## Key Advantages.

- Cast iron saw assembly, column, and table with superior vibration damping properties for optimum cutting results while ensuring long bearing and machine life.
- Rigid machine body consists of a thick welded steel frame.
- FC35 cast iron chain track with double-V design ensures precision straight-line ripping with a long wear life.
- Precision Built Saw Arbor constructed of nickel-chrome steel, large diameter, accurately ground and dynamically balanced.
- Arbor runs in precision angular contact type ball bearings (eliminates any radial run-out & axial thrust) – V Belt driven from below.
- Mechanical operation Chain Oiler provides consistent lubrication to the chain track and automatically adjusts to your feed speed.
- When oil runs low, a warning light will come on, and when it gets too low, the machine track stops running to avoid damage to the track.
- Cast iron rip fence is mounted to a large diameter round guide rail with a quick-locking lever for effortless and accurate adjustment.
- 3 sets of anti-kickback fingers. 2 top and 1 set in the table for added operator safety.
- Soft start – Star Delta starter reduces the amp draw on startup.
- Optional laser light to project the cutting line to achieve maximum material yield.

## Specifications.

Saw arbor diameter	1"
Saw blade diameter	10 – 12"
Saw arbor speed	4500 rpm
Feed Speeds – variable	50 to 120 FPM
Maximum workpiece thickness	3.34" (12" blade)
Minimum workpiece length	8"
Glue line guarantee	10' (+/- 0.0098" or 0.25mm)
Distance between saw and column	18"
Arbor motor	15 HP
Feed motor	1 HP
Electrical	46 amps (230V) 23 amps (460V)
Table size	39" x 57"
Table height	31-7/8"
Dust port size	4"
Net weight	2,090 lbs
Machine dimensions	68" x 46" x 62"