

**CANTEK**

# HR12E

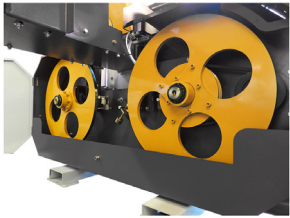
HORIZONTAL BAND RESAW



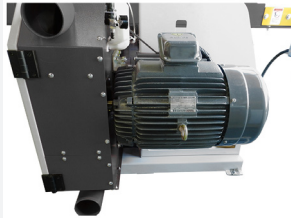
# HR12E | HORIZONTAL BAND RESAW

**Recover valuable lumber from slabs, and produce lap siding, crating, dunnage and more.**

The powerful yet economically priced Cantek HR12E horizontal resaw can produce a cut up to 11.8" wide and 4.92" thick. Capable of handling material from 11.8" wide to 9.8" thick. The powerful 20HP motor makes easy work of even hard to cut wood material. The thin kerf 1" wide blade achieves optimum cut quality while maximizing material yield. The user-friendly controls and operation make will allow your resawing operation to get up to speed quickly. It is economically priced for the small to mid-sized operation looking to improve their efficiency and material yield.



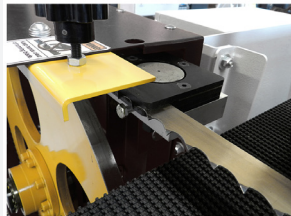
Heavy duty steel saw wheels



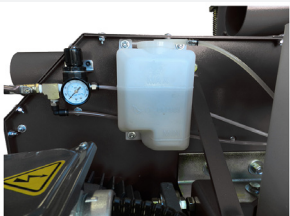
Powerful 20 HP motor



Blade spray mist lubrication system



Sandwich style blade guides



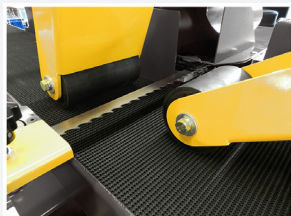
Blade lubrication system



Variable feed speed



Manual blade elevation



Conveyor system

## Key Advantages.

- Powerful 20HP saw motor capable of cutting through virtually any wood species with ease
- Solid steel 28" diameter saw wheels capable of running a 1" wide, thin kerf blade for maximum cut accuracy and material yield
- Variable feed speed by inverter to ensure optimum cut accuracy and blade life
- Simple operation and low price point allowing for the maximum return on your investment
- Adjustable sandwich style guide system ensures the blades run true and cut straight
- Blade lubrication system ensure the blade runs cool for an optimum blade life
- Single head horizontal configuration
- Variable feed speed by inverter from 16 – 82 FPM
- Heavy duty solid steel saw wheels are precision ground and dynamically balanced
- Manual saw wheel elevation
- Both saw blade housing elevation screws are linked by a shaft to ensure synchronized movement and precisely level adjustment
- Manual saw blade tension adjustment by handle
- (2) spring loaded hold down rollers ensure material is held firmly on the conveyor belt during material resawing

## Specifications.

Max. Input board size (W x T)	11.8" x 9.8"
Distance from blade to conveyor table	0.15" – 4.92" (4 – 125mm)
Conveyor belt size	11.2" x 215.3"
Diameter of saw wheel	28" (dia) x 1" (W)
Variable feed speed	16 – 82 FPM
Saw blade dimensions	168" (L) x 1"
Main motor	20 HP
Feed motor	2 HP
Electrics	230/3/60 = 60.8 Full Load Amps
Dust Hood	4" x 4 pcs.
Machine with Conveyor weight	2464 lbs
Machine shipping dimensions	86" x 45" x 45"
Machine shipping weight	1980 lbs
Conveyor shipping dimensions	113" x 22" x 28"
Conveyor shipping weight	550 lbs