



Stair Wedge Cutter

Model 2220



Equipment Features

- Automatically produces wood wedges used to lock stair treads and risers into slots in stair stringers
- Upright guide expandable to hold up to 40 pieces of wood at one time
- Rapid change over to cut glue blocks for more efficient operation
- Once cycle started, hands-free use for labor saving utilization
- Enables you to easily change size or angle without tools saving time and improving productivity
- Utilizes 1- 1/2 HP saw that automatically cuts pieces up to 9- 1/2"W by 11- 1/2"L
- Operator panel includes key start and e-stop controls for saw motor and start/stop control for pneumatic system that coordinates all machine motions
- Capable of producing wedges of varying thickness on alternate strokes of the saw
- Scrap material is ejected under the machine, and the wedges are discharged into user-supplied hoppers
- An included discharge chute diverter separates automatically and directs wedges of different thicknesses (produced on alternate saw strokes) into separate hoppers (user supplied)
- Sawdust carried away from the saw guard pick-up through a 3" diameter hose
- Comes with manufacturer's standard 1 year warranty



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Mechanical Specifications

- Gross weight – approx. 480 pounds
- Measures – approx. 3' x 4' x 8'
- Produces up to 900 wedges per hour
- Air requirements – 110psi @ 12cfm (minimum 3/4" diameter unrestricted line)
- Electrical requirements – 208/230V 3-phase @ 12 amps

Available Options

- Multi-Bag Portable Vacuum/Dust Collector (requires 240V single-phase @ 25 amps)
- Parts Kit for fast handling of user-replaceable parts



Staircase Assembly Clamp

Model 2210



Equipment Features

- Operates in conjunction with Stair Stringer Router to maximize production
- Accommodates up to 20' L stringers with maximum width of 54"
- Air operated clamping cylinders securely hold stringers, treads, and risers in position for glue and wedge application
- Large bore cylinder provides maximum clamping force
- Nine side-retaining members mounted on each side, positionable to allow 2 or 3 nails to be inserted through stringers into treads
- Comes with manufacturer's standard 1 year warranty



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Mechanical Specifications

- Gross weight – approx. 1,500 pounds
- Measures – approx. 18' x 32' x 34'
- Air requirements – 110psi @ 2cfm
- Electrical requirements – none

