

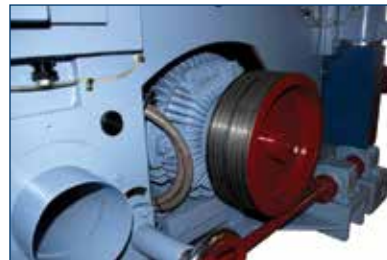
5235

24" Jointer-Planer

- Heavy cast-iron and steel construction allow heavy consistent cuts.
- Twin 25HP TEFC motors independently power the large cutter heads.
- 5HP TEFC feed motor easily handles heavy stock during each pass.
- Universal joint drive delivers smooth powerful stock feeding.
- Matched 6 V-belt drive smoothly transfers power to the cutter heads.
- Central control panel allows quicker set up and operation.
- Digital thickness control assist in producing outstanding results.
- Variable speed control provides a feed rate up to 90 feet per minute.
- Segmented feed fingers move up to 3/4" and are adjustable
- Helical heads are easy to access for quicker maintenance.
- Each cutter head features 105 inserts for rapid smooth stock removal.
- Fine adjustment of Infeed table is easily done with a large hand wheel.
- Magnetic controls for safer operation.
- Special order 4-sided insert cutter head available



LARGE DIAMETER HELICAL CUTTERHEADS house the carbide inserts. Each cutterhead holds 105 knives. The helical cutterheads aggressively remove material while at the same time run quiet and provide a good finish even on figured woods. The bottom cutterhead as shown here, can be slid out of the machine and laid back on a perch for easy knife changes.



LARGE HORSEPOWER motors drive the helical cutterheads via a 6 V-belt pulley drive system.



THE CARPET FEED, top feed rollers, and table feed rollers are all sequentially driven through a universal joint drive system. The advantage of this over a chain drive system is very positive feeding.

Model No.	5235
Stock No.	5235.101
Maximum Stock Width	24"
Maximum Stock Thickness	8"
Minimum Stock Length	12
Minimum Stock Thickness	1/4"
Feed Speed	20 ~ 90 FPM
Number of Knives Per Cutter Head	105 (2-side) 180 (4-side)
Knife Size (2-Sided)	30mm x 12mm x 2.5mm
Knife Size (4-Sided)	15mm x 15mm x 2.5mm
Cutterhead Diameter	5.3"
Cutterhead Speed	4,600 RPM
CFM	4,200
Table Surface	Hardened Chrome
Dust Port Diameter	6"
Motor (Bottom Cutterhead)	25HP, 3Ph, 220V/440V* Prewired 220V
Motor (Top Cutterhead)	25HP, 3Ph, 220V/440V* Prewired 220V
Motor (Feed)	7.5HP, 3Ph, 220V/440V* Prewired 220V
Motor (Table Elevation)	1HP, 3Ph, 220V/440V* Prewired 220V
Overall Dimensions	115" L x 75" W x 77" H
Gross Weight	9,700 lbs

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