

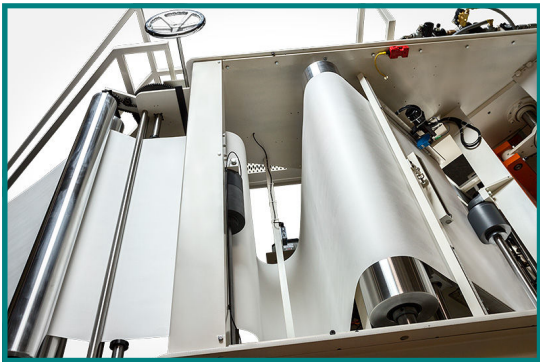
PEERLESS P-LINE PLATE AND TRAY FORMING MACHINES

ECONOMY, STANDARD & HEAVY-DUTY MODELS



P-Line Paperboard Roll Stand Options

- Shaft-type, shaftless, and vertical lift models available with varying features.
- All models produced for P-Line machine roll widths, diameters, and weights.

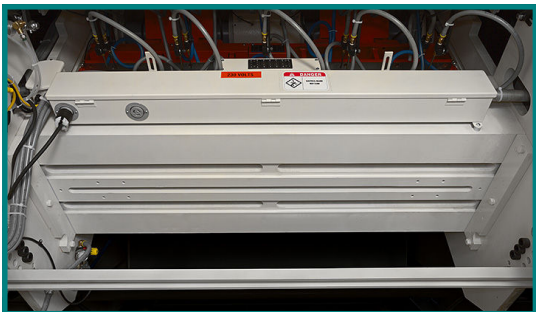
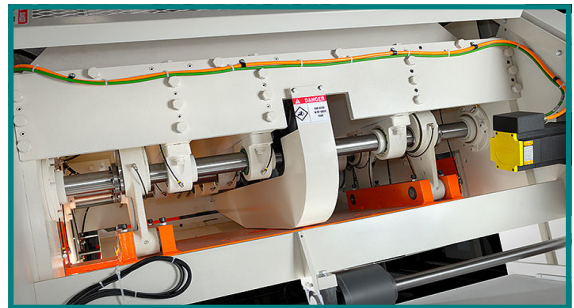


P-Line Feed Section

- Adjustable decurl roller system assists in removing up and down curl in the paperboard for smooth and consistent feed ups.
- Photoelectric eye system for registered print layouts.
- Servo-motor feed drive system results in consistent feed up and print-to-cut accuracy.

P-Line Cut or Cut & Score Section

- Precision mechanical gear-driven connecting rod/ eccentric reciprocating platen.
- Precision machined casting utilized for cut or cut & score section base.
- Heavy-Duty machine models offer 100 tons (90,720 KG) to 220 tons (199,580 KG) of scoring capacity depending on the model chosen.



P-Line Forming Section

- Precision mechanical cam-driven reciprocating platen. Various forming stroke specifications available depending upon the model chosen.
- Precision machined casting utilized for forming base.
- Forming section capacity up to 30 tons (27,215 KG).

P-Line Counter-Stacker Unit

- Integral to the machine line. Individual belted lanes transfer the formed product from the forming section into the stacking and counting unit for presentation to the operator.
- Design allows for various product configurations and sizes i.e. 7" (178 mm), 9" (229 mm), 10" 254 mm), etc., to maximum machine capacity.



P-Line Main Drive System

- A.C. variable speed gear-motor drives with brake systems power all P-Line machines.

P-Line Main Panel & Control System

- Machine mounted control panels provide easy access to machine line controls and adjustments.
- Machine function timing controlled by a PLS system.



P-Line Safety Systems

- Both stationary and interlock guarding utilized to insure operator safety
- All electricals conform to applicable worldwide standards.



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