LYLE

PV | PVT-Series Vertical Trim Press

Trim vertically stacked products with precision & efficiency



Specifications	130	140	152	165
Maximum Trim Tonnage	**15 tons (133 kn)**	**30 tons (267 kn)**	**35 tons (312 kn)**	**50 tons (446 kn)**
Operating Speeds	**Up to 100 spm**	**Up to 100 spm**	**Up to 100 spm**	**Up to 100 spm**
Machine Stroke	**9" (229mm)**	**9" (229mm)**	**9" (229mm)**	**9" (229mm)**
Stationary Platen Opening* (Width x Length)	**13.5" x 30.5" (343mm x 775mm)**	**13.5" x 40.5" (343mm x 1029mm)**	**16.5" x 52" (419mm x 1321mm)**	**16.5" x 65" (419mm x 1651mm)**
Maximum Sheet Width	**34" (867mm)**	**44" (1118mm)**	**56" (1422mm)**	**69" (1753mm)**
Air Consumption @ 80 psi†	**.01 scf maximum per cycle**	**.01 scf maximum per cycle**	**.01 scf maximum per cycle**	**.01 scf maximum per cycle**
Feed System	**Nip Wheel Standard**	**Nip Wheel Standard**	**Nip Wheel Standard**	**Nip Wheel Standard**
Pre-punch Capability	**Yes**	**Yes**	**Yes**	**Yes**
Final Perimeter Trim Capability	**Yes**	**Yes**	**Yes**	**Yes**

*Larger platen openings available †Air consumption does not include tooling functions

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Seeing is believing.

See the BMG Vertical Trim Press in action.

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The PV and PVT-Series vertical trim press is a versatile machine that can be used for pre-punching, scoring, or final trim applications. The vertical set-up is perfect for parts that don't stack as well horizontally, and provides the added benefit of accurate counting and product handling. The unique servo-driven nip feed ensures accuracy and properly locates parts for trimming while the pull-down trim design enables the press to handle the heaviest cutting requirements. Combined with quick tool change capabilities and PLC control of all functions, the PV-Series trim press delivers precision and efficiency, so you can Run with Confidence!

FEATURES

- Versatile, Precise Controls – Standard with Informer™ series control system
- Easy Access to Tools – Allows quick tool change for efficient operation
- Versatile – Pre-punching, scoring or final trim applications
- Efficient – Ideally suited for product handling applications
- Precise – Exclusive pull-down trim design utilizing precision linear bearings to ensure optimum parallelism

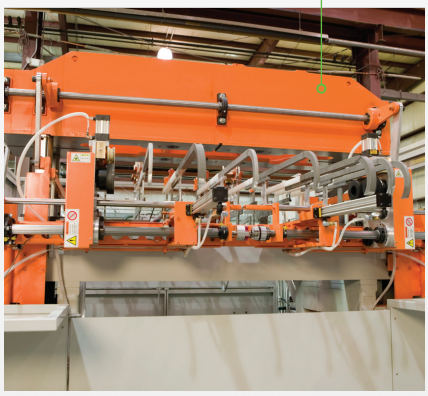
OPTIONS

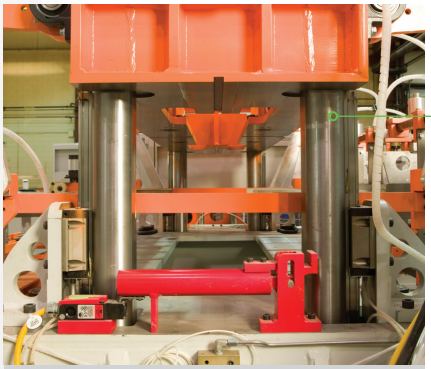
- Product Accumulator
- Versa-Servo Feed
- Servo-Driven Ejector
- Product Handling Lift Table
- Quick-Change Feed Guides
- Quick-Change Tool Package
- Skeleton Web Take-Away System
- Pressure Plate Scoring System (PVT)
- UL, CE, CSA & HSE Approvals
- International Voltages Available

Quick Release Drop-in Feed Cage



Servo Nip Feed





Linear Bearing Guide System

To see how BMG Forming Solutions can help your business, reach out today.

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