



Versatile, Cost-Effective Cutting Machine for Packaging Prototypes & Short-Run Production

For over 20 years, Padrick & Vernon has supported the large format cutting machine needs of packaging companies, specialty printers, and brands. Whether you're replacing an outdated machine or adding your first in-house cutting solution, the PV3000 cutting system is packed with capabilities and priced to deliver an immediate ROI.

The Full-Featured PV3000

- **Versatile:** Triple interchangeable tool head enables rapid transition from routing, knife-cutting, and kiss-cutting.
- **Extendable:** Add-on tools expand the table's capabilities to handle more materials, from corrugated to PE foam.
- **Accurate:** Helical Rack & Pinion System provides a smooth, highly accurate operation.
- **Fast:** .86G dry haul acceleration delivers high speeds and superior accuracy for even the most intricate designs.
- **Efficient:** Built-in camera sensors recognize print registration marks and bar codes for greater efficiency.
- **Strong:** Six-zone acrylic vacuum plate with individual motors delivers a strong, efficient hold of materials.

Specifications

Working Area	80" x 124"
Overall Table Dimensions	140" x 98"
Floor Space Requirement	15' x 18'
Power Requirement	220V Single Phase 50 A 110V 20 A
Air Requirement	60 PSI 1 cfm
Machine Weight	3,200 LBS
File Support	.hpgl & .dxf CAD files Data Technology files no conversion needed
Material Support	Corrugated Up to Triple Wall / PE Foam Up to 3" Nominal / SBS / Chipboard / Coroplast / Printing Blankets / Falconboard® / Honeycomb Board / Foamboard / Sintra / Paper / Vinyl / Laminate / Fabric / Foil
Manufactured & Assembled	United States

