



PLATINUM Q-PACK

Built for Digital Packaging Production

The Platinum Q-PACK platform is developed for modern corrugated and carton packaging production environments requiring industrial productivity, high-quality print performance, and efficient digital workflow integration. Designed specifically for packaging applications, the Q-PACK delivers reliable direct-to-board printing capability across a wide range of corrugated and carton materials used in commercial and industrial packaging production.

The Platinum Q-PACK platform is engineered to deliver packaging production efficiency through workflows optimized for high-volume corrugated and carton printing applications. Its industrial board handling system features a stable transport architecture designed for reliable processing of rigid packaging materials, ensuring consistent performance in demanding production environments. At the same time, the platform provides digital production flexibility, enabling efficient short-run, customized, and on-demand packaging production without the setup limitations of traditional analog processes.

PLATINUM
TECHNOLOGIES

10,760 ft²/h
High Productivity

≥400×600 DPI
Resolution

0.6 in
Thickness

Application Range

- Corrugated carton
- Retail packaging and display boxes
- E-commerce packaging solutions
- Customized product packaging
- POP and POS display production
- Industrial packaging graphics
- Short-run and variable packaging jobs

Color Performance

Supporting advanced industrial color configurations, the Q-PACK platform delivers vibrant color reproduction, sharp detail quality, smooth gradients, and stable consistency optimized for premium packaging and retail.

Industrial Board Processing

The platform is engineered to support stable corrugated board feeding and accurate media positioning across demanding packaging production environments, improving operational consistency and reliability.

Digital Packaging Workflow

The digital production architecture enables rapid job transitions, customized packaging production, and efficient short-run manufacturing while reducing traditional tooling and setup requirements associated with conventional packaging workflows.

Machine Size	209 x 153 x 73 inches
Machine Weight	12,787 lbs
Print Head	Epson
Printhead Quantity	16
Drop Volume	5 PI
Ink Set	CMYK
Ink Type	Special Water-Based Dye Ink
Drying System	Air Cooling
Print Width	60 inches
Print Resolution	2400 dpi
Speed	10,760 ft ² /h 336 Boards/Hour



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