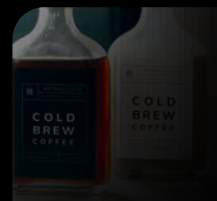
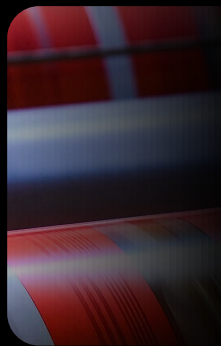


Revoria Press for Packaging

Transforming Packaging into
Profitable Opportunities.



Seize the Fastest Growing Opportunity in Print



The global packaging market exceeds \$400 billion, but less than 3% is digitally produced. Demand for digitally printed packaging is increasing at a double-digit rate.¹

This growth is driven by shorter product lifecycles (now averaging 6.6 months), increasing SKU counts, and brand demand for versioning. Notably, 53% of packaging printers cite short runs as their primary reason for investing in digital.¹

Digital adoption is accelerating, particularly in folding cartons, as brands focus on targeted campaigns, regional editions, and faster product launches.

Unlike traditional print segments, packaging remains essential for every product. The key question is not whether growth opportunities exist, but whether businesses are ready to capture them.

¹ Source: Smithers, *The Future of Digital Printing to 2032*, 2022.

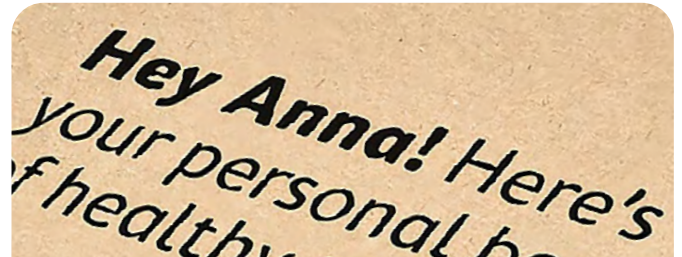
Meet the Evolving Needs Transforming the Industry

Today's brands expect more than print; they require agility, control, and differentiation.



Supply Chain Efficiency

Reduce inventory risk, eliminate obsolete stock, and produce only what is needed.



Personalisation and Versioning

Deliver region-specific messaging, seasonal editions, influencer kits and campaign variants without added costs.



SKU Proliferation

Manage expanding product lines efficiently through digital short-run flexibility.



Brand Protection and Compliance

Enable serialisation, authentication, barcode, and OCR verification within a secure workflow.

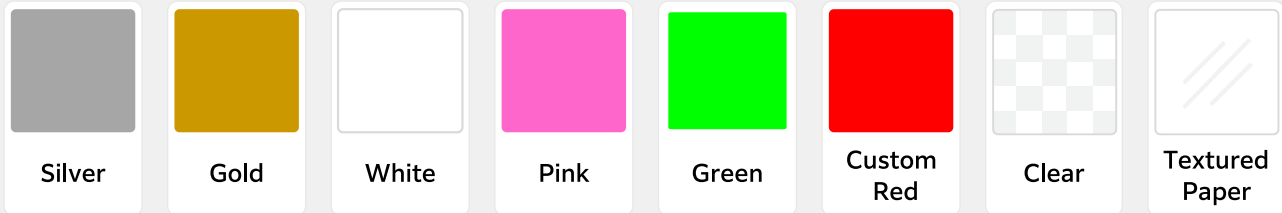
Revoria Press is designed to help packaging printers meet these demands with confidence.



Expand
Your Creative
Possibilities Beyond
Standard CMYK

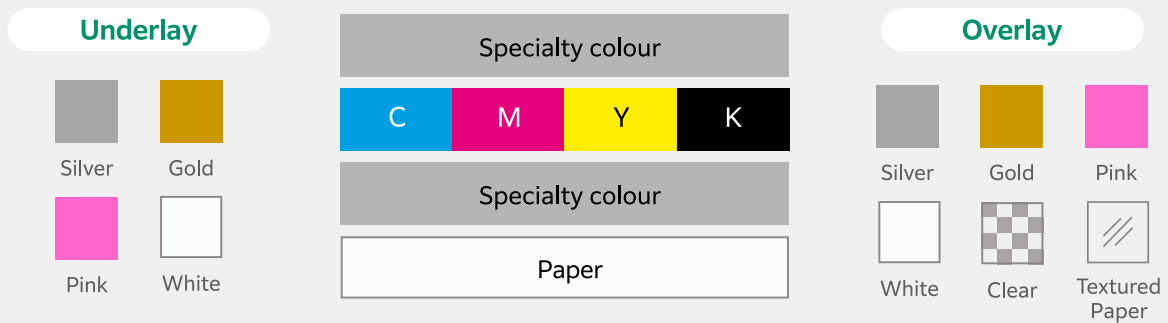
The **Revoria Press** series offers specialty colour capabilities, with each model supporting CMYK plus specialty toner configurations tailored to business needs. Businesses can choose single- or dual-specialty setups to match their packaging volume, application complexity, and growth strategy.

Available specialty options include



These features enable layered design within a single workflow.

Overlay and **underlay** functions allow metallic finishes to be applied over opaque white or expanded gamut colours, creating sophisticated carton graphics without additional steps.



Revoria Press models support either one or two additional specialty colour stations, depending on the specific configuration. On models equipped with a single specialty colour station, specialty colour printing is limited to single-pass overlay applications only.

- Revoria Press PC2120 | +2 Specialty Colour, Overlay + Underlay Single Pass
- Revoria Press EC2100S & SC285 | + 1 Specialty Colour, Overlay Single Pass



Operational Efficiency

Operational efficiency is enhanced by easy toner replacement, which maintains production continuity and reduces interruptions during busy schedules.



Super EA Eco Toner

Super EA Eco toner technology uses smaller, uniform particles to deliver sharp detail and smooth gradation, ideal for premium folding carton applications.

Create Premium Packaging That Commands Attention



Specialty toners enable packaging printers to go beyond standard four-colour printing, introducing premium in-line embellishments and reducing reliance on secondary processes.



White Toner enables opaque printing on transparent films and coloured paper stocks for folding carton applications.



Gold and Silver Toners add premium metallic accents for luxury, electronics, and specialty packaging.



Pink and Green Toners expand the colour gamut to reproduce vivid brand colours and increase shelf impact.



Custom Red is used as a standalone red spot colour overlay to highlight specific elements.



Clear Toner creates in-line gloss and tactile highlights, eliminating the need for additional finishing.

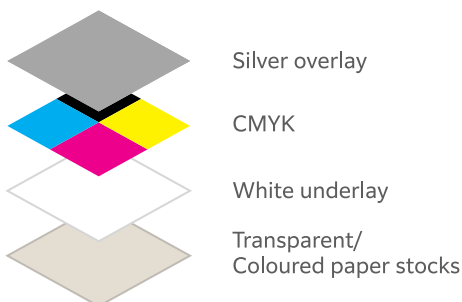


Textured Paper Toner ensures consistent output on embossed or specialty carton substrates.

Dual Specialty Creative Combinations

Combining two specialty colours in a single pass provides creative flexibility for folding carton packaging. Packaging printers can layer colour expansion with metallic or opacity effects to create distinctive, production-efficient designs.

White underlay with **Silver overlay** enables a solid opaque base beneath a metallic finish on transparent films or coloured paper stocks. This creates crisp, luminous metallic branding for cosmetics and premium beverage cartons without additional finishing steps.



Integrating dual-specialty layering in a single pass enables packaging printers to offer premium embellishments, reduce finishing costs, accelerate turnaround, and achieve higher margins on value-added applications.

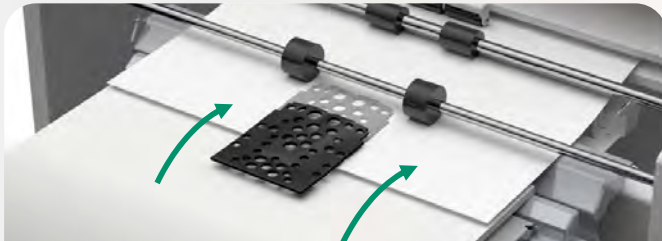
Handle the Full Spectrum of Packaging Materials with Confidence



Packaging requires versatility

Revoria Press supports a wide range of media, including:

- Accepts heavyweight coated and uncoated materials, from 52 to 400 gsm.
- Supports embossed and textured substrates.
- Specialised options include Metallic paper, Laser-Printable film or transparencies and Coloured Paper.
- Can print extended banner sheets up to 1,300 mm long.



Advanced air-suction feeding and **precision registration control** support heavier and specialty paper stocks used in folding carton production. These technologies ensure stable sheet transport and accurate registration, which are critical for die-cutting and creasing alignment.



An optional **paper-cooling mechanism** stabilises sheet temperature after fusing, maintaining flatter output and consistent sheet condition for smooth downstream processes.

Rated Production Speeds

Production speeds remain consistent across media weights:



PC2120
up to 120 ppm



EC2100S & EC2100
up to 100 ppm



SC285S & SC285
up to 85 ppm

Reliability protects margins by minimising stoppages and rework.

Deliver Flawless Results Every Time

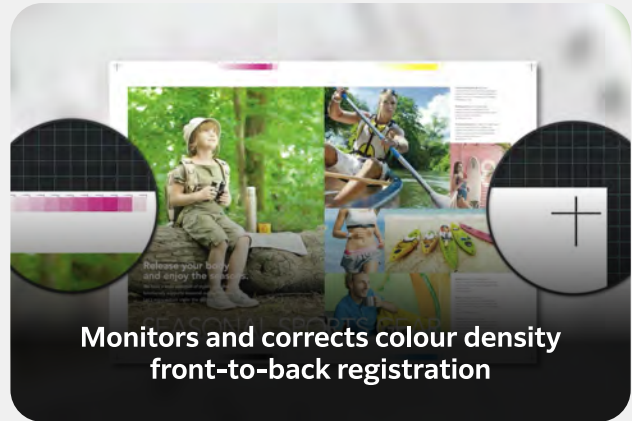
In folding carton production, quality control should be integrated into the press rather than added at the end. Brand owners expect consistent colour density, accurate registration, and defect-free output across all versions and repeat runs.

Revoria Press supports automated quality assurance with configurable inline solutions.



Optional Smart Monitoring Gate and Inspection System

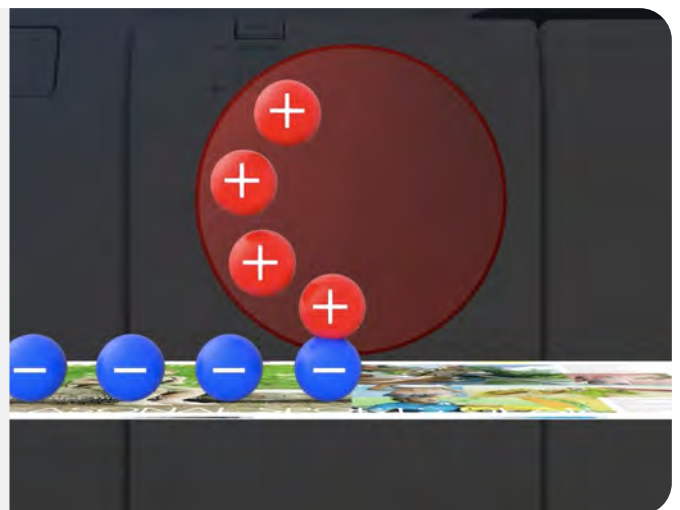
The optional Smart Monitoring Gate and Inspection System enable real-time detection and correction during production.



Integrating detection and correction in a single workflow reduces manual checks, minimises rework, and maintains consistent carton quality across extended runs.

Optional Static Eliminator

The optional Static Eliminator reduces static-related sheet instability during printing. Improved toner adhesion and sheet behaviour help prevent image defects and support reliable output on carton stocks.



Together, these solutions enhance process control, protect brand integrity, and improve profitability in demanding packaging environments.

Achieve Production Level Throughput While Maintaining Premium Quality

Packaging production requires speed and stability. Revoria Press maintains rated productivity across media weights, enabling packaging printers to manage multiple short-run or versioned jobs without sacrificing quality.



High-Performance Workflow Processing

Revoria Flow Print Server efficiently processes complex packaging artwork, including image-intensive files and variable data. Integration between server and engine reduces idle time and supports smooth transitions across SKUs and campaign versions.

Advanced job queue management and automated colour profile handling support continuous production in environments with frequent job changeovers.

Engine Reliability and Production Stability

Long-life core components and stable paper transport support sustained carton production. Consistent registration and calibrated colour control maintain output quality across extended runs.

By combining workflow efficiency and mechanical stability, Revoria Press delivers consistent, scalable productivity for growing packaging operations.

Prototype and Produce Packaging at Market Speed

Shorter product lifecycles and rising SKU counts require faster validation and launch cycles. Brand owners now expect packaging printers to support concept mock-ups, pilot runs, and full production within tight timelines.

Revoria Press enables brand owners to produce production-quality prototypes on actual carton substrates, allowing evaluation of colour, embellishment, and design details before larger runs. This reduces approval cycles and increases confidence at launch.



Frequent SKU changes and compressed launch cycles define packaging environments. Media Library presets, automated colour calibration, and AI-driven setup optimisation simplify configuration and reduce make-ready time between runs.

Profitable short-run production, rapid job changeover, and rated-speed variable-data capability make regional editions, promotional variants, and limited releases viable.



By bridging proofing and production while maintaining efficiency, brands can shorten time-to-market without sacrificing productivity or brand consistency.





Automate Your Way to Higher Margins and Faster Turnaround

As packaging jobs become smaller and more frequent, manual workflows reduce efficiency and increase the risk of errors. Automation is essential to protect margins.

Revoria Flow Print Server and **Colour Profile Maker Pro (CPMP)** streamline job preparation, colour management, and queue control within a unified workflow.

Workflow Capabilities



Brand colour libraries to maintain consistent reproduction across SKUs and campaigns



Specialty colour preview tools to visualise expanded gamut and embellishment effects before printing



MIS integration to support job tracking and cost control



Automated job ticketing and workflow management



Variable data processing at rated speeds



Web-to-print integration for streamlined order intake

By reducing manual touchpoints and standardising colour control, packaging printers can increase throughput, reduce errors, and improve production efficiency.

Choose the Right Revoria for Your Packaging Business



Revoria models offer advantages such as high-margin specialty work and agile short-run prototyping, aligning investment with your growth strategy.



Revoria Press PC2120

The PC2120 platform prints CMYK plus two specialty toners in one pass, enabling dual specialty colours for expanded creativity. Inline underlay/overlay allows metallic, opaque white, and multi-layer effects without secondary processes. Maintaining 120 ppm across weights supports high-SKU, versioned packaging at production volumes. Pink and Green toners broaden the gamut, covering up to 93% of PANTONE Solid Coated references for brand colour accuracy. AI setup and modular design ensure consistent, production-ready performance for high-value packaging.

- Up to 120 ppm
- 6 Stations (CMYK plus 2 Specialty Underlay and Overlay)
- Recommended Monthly Volume: 156,000 pages/month (A4 LEF simplex)



Revoria Press EC2100S / EC2100

The EC2100S/EC2100 are ideal for short- to mid-run packaging printers needing high productivity and reliability. Maintaining up to 100 ppm across media weights, they efficiently handle regional variants, promotional SKUs, and short-run repeats with consistent quality. These models offer single-specialty, value-added capability with production-class throughput, suitable for businesses requiring higher volumes than entry platforms without a dual-specialty setup.

- Up to 100 ppm
- 5 Stations (CMYK plus 1 Specialty Overlay)
- Recommended Monthly Volume: 136,000 pages/month (A4 LEF simplex)



Revoria Press SC285S / SC285

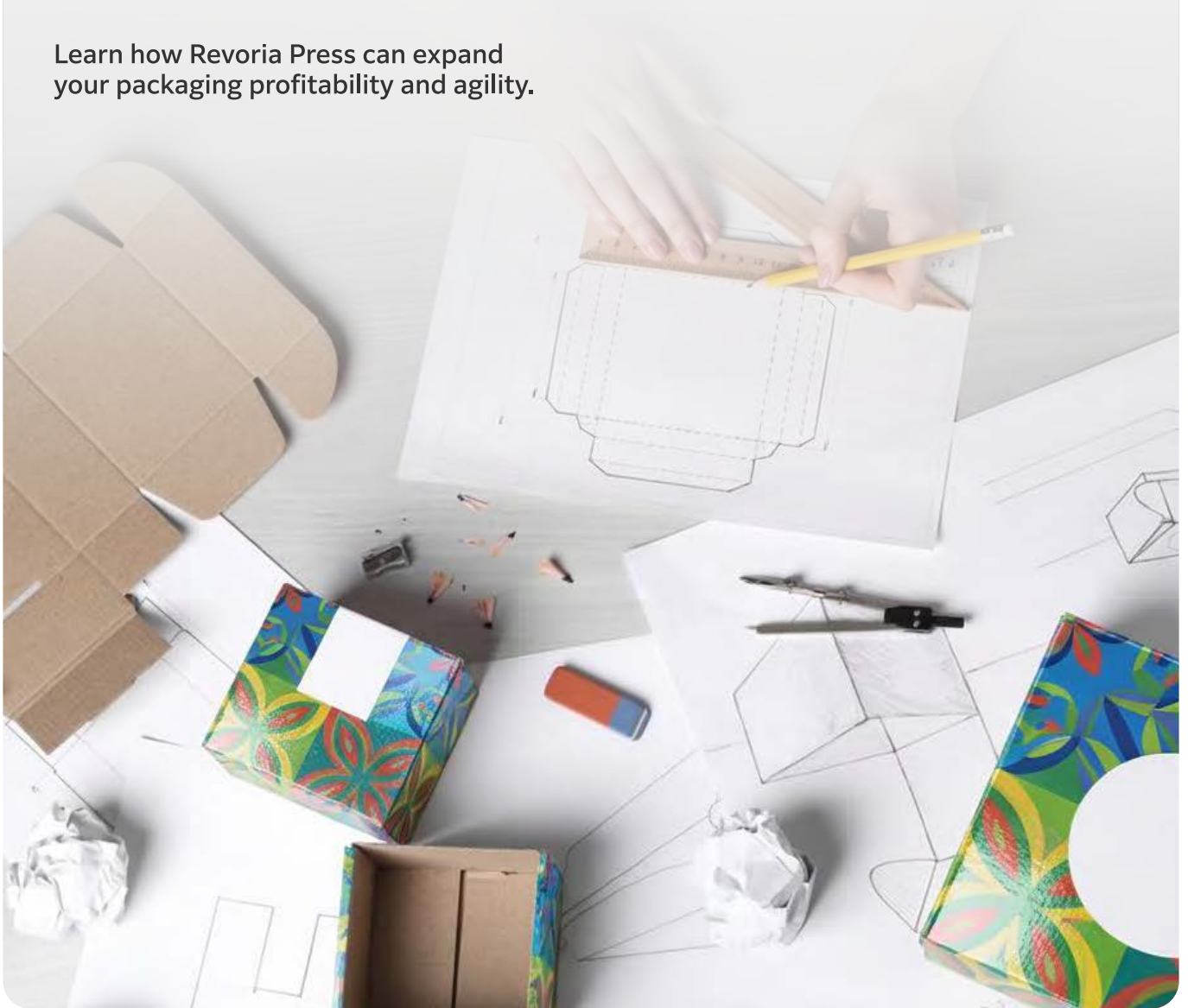
The SC285S/SC285 are compact entry platforms offering CMYK plus one specialty toner in a single pass for mock-ups and short runs. Their small footprint suits space-constrained businesses. User Image Colour Matching scans existing printed materials to generate close colour match profiles, speeding up approval. This feature also supports accurate colour validation and client sign-off before full production.

- Up to 85 ppm
- 5 Stations (CMYK plus 1 Specialty Overlay)
- Recommended Monthly Volume: 59,000 pages/month (A4 LEF simplex)

Revoria Press Series for Packaging

Seize the Growth. Deliver the Distinction.

Learn how Revoria Press can expand
your packaging profitability and agility.



FUJIFILM

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