

Rotary Technologies

The Servo 3000 In-feed + Re-register System saves money and enhances performance, right out of the box. Install it on your existing press or discutter and start running multi-layer labels, performing second-pass operations and converting digitally printed labels — all with less material waste.

Servo 3000 In-feed + Re-register System

Are you considering Epson's SurePress but are reluctant to invest up to \$500K for offline finishing equipment? The Servo 3000 Infeed + Reregister System is the affordable alternative.

Combined with Epson's SurePress, the Servo 3000 creates an ideal label-finishing solution. Job set-ups are easy and material waste is low. And, since the Servo 3000 installs on your existing press or diecutter, your operators are already trained on the equipment. Plus, your equipment investment won't be limited to digital print finishing. You will enjoy every benefit of the Servo 3000. This bolt-on unit adds performance capabilities to mechanical presses similar to those found on today's pure servo presses. Reduced material waste, improved press registration and increased run speeds are the results. These improved efficiencies translate to a fast ROI, regardless of press make or year. In short, the system is an easy add-on that makes any press better

The Series 3 marks the 10th anniversary of the Servo 3000 and celebrates over 260 installations worldwide.

One machine, many uses – Servo 3000 owners enjoy these benefits and more ...









Digital Print Finishing. A high-speed label converting solution for today's digital presses, the Servo 3000 turns existing flexo presses into efficient finishing lines, allowing over-printing, varnishing, laminating, foil stamping and die cutting.

Multi-Page Labels. The Servo 3000 automates the process of laminating two webs in register, easily producing booklet labels, peel-and-read labels, extended content labels and instant redeemable coupons. Using the Servo 3000 allows unlimited colors on each page and the ability to run full web width. And, the webs can be different substrates.

Double the Press Capabilities. Add more colors and die cuts with a second pass. The Servo 3000's re-register tolerances are ± .005".

Better Registration, Faster Speeds. The Servo 3000 upgrades mechanical shaft presses to modern servo technology, resulting in improved overall press registration. Consequently, press operators gain the confidence to run at faster speeds.

Less Material Waste. Roll changes, press stops, and mis-registration running waste can account for hundreds of feet of wasted material each press run. The Servo 3000 will noticeably reduce waste by regaining register faster than stock infeed tension systems.



New for Series 3



Smart Machine. To spot issues with the material or press, Rotary created this intelligent machine self-diagnostic tool. The Servo 3000, in test mode, will automatically cycle through a series of tests covering all machine functionality.

Servo Talk 3. This cloud-based remote communication package allows simple and instant access for Rotary technicians, and includes an IP camera for visual inspection. No Internet or router configuration is needed. Simply plug in a network cable and the Servo 3000 automatically "phones home". It's like having a Rotary technician press-side in minutes.

Safety First. For increased safety, the Servo 3000 is completely enclosed with interlocked

guards, and is wired with redundant safety circuitry.

Customer Install. The Series 3 is designed for customer installation. Together with the Smart Machine and Servo Talk 3 tools, Rotary created an installation and operation video manual with step-by-step guidance. The manual is available for download on Rotary's website – www.rotarytechnologies.com. Simply click the video icon to view a video covering each section of the manual.



System Status. A single-multi-color LED status light that is viewable down press keeps the operator informed of real-time operating conditions.



Backside Web Reader. This attachment repositions the mark sensor to read print marks on the backside of the web, and is necessary for front-to-back registration on a second pass.

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