INNOVATIVE HIGH VOLUME PRINTER SOLUTIONS

We are innovators in high capacity laser printer solutions. Our product lines enable our customers to optimize productivity and avoid outsourcing costs by printing quality materials in-house and on demand.

PSI's production laser printer systems are high performance machines with the highest ratio of features and speeds to price. They are designed to print on small and large envelopes, card stock, glossy stock, labels and standard paper.

PSI is constantly improving product lines to meet the requirements of our customers. Whether it’s for a direct mailing house, a government or education institution or an organization looking to bring high volume print jobs in house, we have the most efficient and versatile printing solutions.
THE LASER MAIL 7000

Breathtaking HD 4 & 5 color digital printing in stunning detail and unmatched speed.

This Laser Mail 7000 prints variable data and images on envelopes, stationary, banners, post cards, glossy stocks, labels, standard paper and difficult stocks, to ensure direct response fulfillment.

The straight-thru paper path prints up to 70 full color personalized #10 envelopes per minute in one pass.

The digital envelope press offers flexibility for print jobs with media thickness up to 450 gsm. The load and remove on-the-fly feeder/stacker can load and stack up to 1,000 pieces of material.

Key Features:
- High resolution color LED imaging technology delivers an optical resolution up to 1,200 x 1,200 dpi
- Available in 4 or 5 color – opaque white or clear, adding depth, impact and style to prints
- Side registration of envelopes provides accurate and repeatable printing from the first to the last
- Quick turnaround of print jobs with load and remove on-the-fly feeder and stacker
- Simple replacement of consumables to keep downtime to a minimum
- North American Electrical Certification

SELF ALIGNING FEEDERS & STACKERS

Printer feeder and stacker systems to improve workflow and increase operating revenue.

We offer the most robust and user-friendly feeders and stackers for digital envelope presses. Our precision feeders are easy to operate, yielding greater production output with less downtime.

PSI’s innovative Pull Side Guide Register technology maintains your image’s position seamlessly across various envelope dimensions to ensure precision X&Y registration. This ensures perfect placement of text and graphics.

Longer infeed conveyors are available to automatically run up to 26” long stock for perfect bound book covers and envelopes.

Our feeders and stackers can accommodate a variety of media sizes:
- Documents up to 26” long (from the envelope feeder)
- Envelope Size: 2.5” x 4.5” up to 13” x 26”
- Paper Size: Min. 3” x 5” – Max. 13” x 52”
- Paper Weight: 35 lb. - 168 lb. cover (52 - 450 gsm)

Key Features:
- Load and Remove On-The-Fly Feeder and Stacker can load and stack up to 1,000 DL or #10 envelopes
- Maximize productivity with Load-On-The-Fly and Remove On-The-Fly Feeder/Stacker
- Feed and print technology results in wrinkle free envelope printing
- Ergonomically friendly design ensures ease of operation and optimal productivity
- Easy integration with OKI Data Model #'s C911, C931e, C941e, C942e, 9650, 9850
- Feeds and Stacks a variety of thick, unique and difficult stocks: Glossy Stock, Postcards, Labels, Card Stock, Envelopes & Folders
GRAPHICS RIP2 WITH DIRECTPRINT & EFI FIERY TECHNOLOGY

The Graphics RIP2 with DirectPrint and EFI Fiery® FS150 Pro server software provides you with a powerful solution preflighting your print jobs.

Bundling Graphic RIP2 with DirectPrint or EFI Fiery FS150 Pro Server with Command Workstation® results in a robust and easy to use print package that can handle even the most intense production environments.

Our software’s variable data feature intelligently recognizes data and static backgrounds in personalized print, direct mail and promotional jobs.

Match Pantone and Pantone Plus colors quickly and accurately with our built-in Spot Color Editor with Spot Color Matching.

Key Features:
- Visually preview files before outputting
- Margin and placement adjustment
- Preconfigured paper profiles
- Built-in variable data feature
- Full support for clear, white and 5 color printing
- Build automated shortcuts easily
- HDS FM/Stochastic and HXM Hybrid Screening for eye-catching color transitions
- Image positioning
- Store and re-use common setups
- Drag-n-drop PDF input
- Spool, RIP and print simultaneously

COVERAGE & COSTING SOFTWARE

Our Coverage & Costing software gives estimators the ability to calculate the total cost of each print project.

The integrated dynamic calculator spreadsheet measures the usage of all consumables, including CMYK+1s Toners, Image Drums, Fusers, Transfer Belts and Waste Toner Bottles. This data can be used to calculate printing costs and help develop money-saving solutions.

Key Features:
- Measures the color coverage of a highlighted screen area
- Accurately predicts costing of images within files for quick and easy cost analysis
- Measures the color coverage for raster formats (TIFF including multipage, JPEG, BMP, PDF, PS and image files) – saving your business time and effort
At PSI our engineers have 30 years of experience in high-volume digital printing systems, and we are constantly improving our product lines to meet customer requirements. We serve over 1,100 laser mail customers with our high performance production laser printer systems.

We provide ideal solutions for short run print jobs that free up your large offset press for the big jobs, an important factor for your marketing and printing needs. Our production laser printing systems reduce hidden operation costs while increasing order throughput – often with a one year payback.

PSI’s innovative engineering team designs and installs solutions focused on reducing overall costs and material requirements. Our highly qualified technicians have all the supplies, parts and spares to maintain and service equipment 24/7.

PIONEERS IN DIGITAL PRINTING SYSTEMS