



**CHEMISTRY™**  
POWERED BY SOLIMAR

**SCREEN**

# Driving **SCREEN** Production Inkjet Presses with **EPC™** for **EQUIOS**

Truepress Jet 560HDX, Truepress Jet 520HD,  
Truepress Jet S320, Truepress PAC 520P,  
Truepress Jet PAC 830F & Truepress Jet L350UV SAI  
**POWERED BY SOLIMAR™**

**BOOTH# C1185**

**PRINTING UNITED**  
EXPO • Sept. 10-12, 2024 • Las Vegas



# Harmonize Your Print & Mail Factories with **Chemistry™ Platform Solutions**



Database-driven output management system designed to manage, track and report on jobs through production workflows from onboarding to final delivery.



Output management solution combining integrated connectivity with fast, accurate print stream conversions and job routing & tracking capabilities.



Optimizes fonts, images, objects, colors and resources to allow PDF files to process more efficiently for production printing, ePresentation and archiving.



Allows print job submission through a secure bi-directional channel for communicating with printers using encrypted pathways that help ensure your print data stays secure.



Powerful AFP transform engine that routes mainframe and AS/400 print reports directly to network and production PostScript printers, viewing stations and archive systems.

The Solimar Chemistry platform provides workflow automation and factory visibility.



Chemistry's products are modular, scalable, off-the-shelf configurable for rapid onboarding.

## ONBOARDING APPLICATIONS



**Data Sources**  
Composition, FTP, Hot Folders, Preflight, Storefronts, Web2Print



**Applications**  
Books, Catalogs, Commercial, Direct Mail, L&P, Signage, Transactional



**Print Data Files**  
AFP, IPDS, LCDS, Metacode, PCL, PDF PostScript, VIPP®

## DATA STREAM TRANSFORMS & PDF OPTIMIZATION



**Solimar® Print Director™ Enterprise (SPDE)**  
Data Stream Transforms & Queue Management



**Secure IPP Print Server™**  
Encrypt Data and Documents at Rest & in Transit



**iCONVERT™**  
Transform Engine for AFP Environments



**SOLscript™**  
Transform Engine for VIPP® Environments



**ReadyPDF® Prepress Server**  
Cache Resources, Downsample Images, Obfuscate Text Fields, Optimize Files & Fonts, Tune Color Profiles

## INDEXING & RE-ENGINEERING



**SOLfusion™**  
Workflow Process Automation



**Indexing Tools**  
Data Indexing, Accessibility & Redaction



**Rubika®**  
Assembly, Barcodes, Commingling, Finishing, Imposition, Segmenting

## LIVE MOBILE FACTORY VISIBILITY, TRACKING AND ALERTS OF JOBS, PROCESSES & EQUIPMENTS



**SOLitracK™**



**Visibility Dashboard**



**Job & Piece Level Tracking**



**Job Batching**



**Ink & Media Reporting**



**Alerts & Notifications**



**Proof & Approval**



**EQUIOS Integration**

## SCREEN PRODUCTION PRINTING & FINISHING/MAILING WORKFLOWS



**Truepress JET 560HDX**  
High Productivity, Roll-Fed Digital Inkjet Press



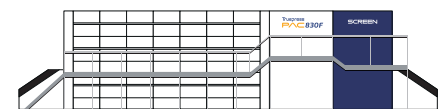
**Truepress JET 520HD Mono**  
High-Speed, Roll-Fed Inkjet Press



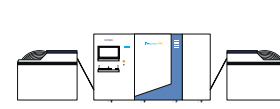
**Truepress Jet L350UV SAI**  
UV Inkjet Label Press



**Truepress JET S320**  
A3 Sheet-Fed Digital Inkjet Printer



**Truepress PAC 830F**  
High-Speed, Water-based Inkjet System for Flexible Packaging



**Truepress PAC 520P**  
High-Speed, Water-Based Inkjet Digital Press for Paper Based Packaging

## MULTI-CHANNEL DELIVERY



**SOLsearcher™ Enterprise (SSE)**  
Archive & eDelivery, Storage Management



**Piece Level Tracking**  
Proof/Reject/Approve, Track Delivery & Returns, USPS Integration



**Security**  
Auto-Deletion, Encryption, Obfuscation, Redaction, Secure IPP



**Preferences**  
Accessibility, PDF/UA, PDF/A



**Mobile Apps & Custom Portals**



**Automated Reprint Workflows**



Automates production tasks such as external processes & scripts, indexing PDF documents, and executing Rubika configurations.



Post-composition re-engineering solution to automate manual processes, enable postal savings, add value to documents, and dynamically modify print data.



ePresentation & archive solution designed to index, store, search and retrieve large collections of transactional and scanned documents.



Powerful PDF indexing tools to design, test and manage indexing templates for data extraction, accessibility tagging & redaction.



Emulates and optimizes Xerox VIPP® software, extending the reach of VIPP applications to virtually all types and brands of production printers and archive systems.

## Team Solimar Offers:



Online demos of  
our solution suite  
& capabilities



File testing of AFP, IPDS,  
Metacode, PCL, PDF,  
PostScript & VIPP®



On-site  
assessments &  
evaluation systems



Our modular solutions are  
off-the-shelf configurable with intuitive  
user interfaces. Professional services are  
available, but not required.



We empower our global clients  
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### Your Global Channel Manager



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### Chemistry™ – Powered By Solimar Systems

# INTELLIGENT AUTOMATION



SCAN TO WATCH

Watch our short video and learn how  
**Solimar's Chemistry Platform** brings  
**INTELLIGENT AUTOMATION** to your factory.



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