



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™

HALL 8A / A03

we create the future

May 28 - June 7, 2024 Düsseldorf/Germany



drupa

Harmonise 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, Catalogues, Commercial, Direct Mail, L&P, Signage, Transactional



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

DATA STREAM TRANSFORMS & PDF OPTIMISATION



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, Optimise Files & Fonts, Tune Colour 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



SOLitrac™



Visibility Dashboard



Job & Piece Level Tracking



Job Batching



Ink & Media Reporting



Alerts & Notifications



Proof & Approval



EQUIOS Integration

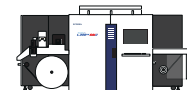
SCREEN PRODUCTION PRINTING & FINISHING/MAILING WORKFLOWS



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



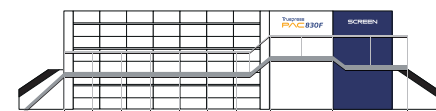
Truepress JET 520HD Mono
High-Speed, Roll-Fed Inkjet Press



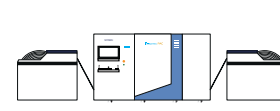
Truepress Jet L350UV SAI
UV Inkjet Label Press



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 optimises 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
and partners with 24/7 on-demand
training content. Register today at:
suo.solimarsystems.com



Your Global Channel Managers



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