



Ultimate
TechnoGraphics

Automation Drives Results

Automation drives results in printing. This is the foundation of all *Imposition*® and *Ultimate Bindery*® product developments and today, Print Service Providers worldwide benefit from increased productivity in a digital and hybrid environment. *Ultimate TechnoGraphics* invented digital imposition with the first release of *Imposition*® in 1989, and has continued to play a leading role in the market ever since while providing the most innovative and progressive imposition products, such as *Ultimate Bindery*®. Ultimate today leads in imposition and finishing automation software solutions. The company has a rich history of providing and integrating imposition technologies into hardware and software workflow solutions for print industry leaders.

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Ultimate Bindery®

Your Workflow's Finishing Touch



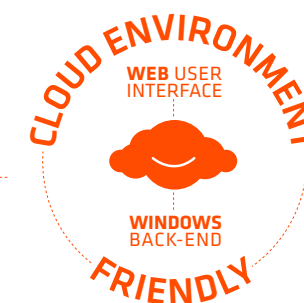
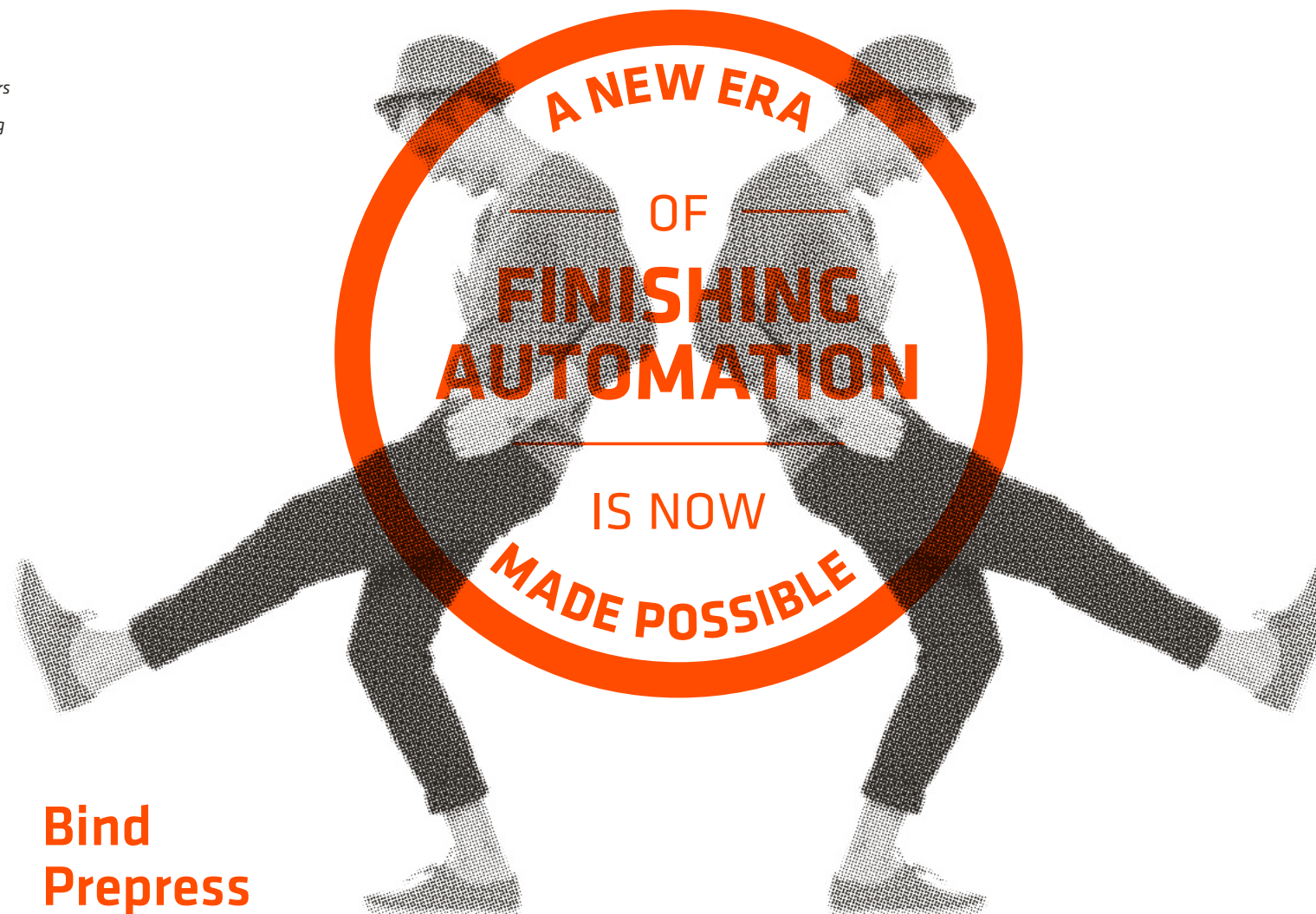
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“When you produce 1,500 or 2,000 jobs per month, even two minutes per setup represents a significant saving for us. Manual job setup can vary between operators and thus, changes the outcome. Manual setups can cause errors in bleed trimming causing waste.”

– U.S. Inplant Printer Testimonial

“Rooster IMC is a user of Ultimate Bindery® Software to eliminate manual make-ready on the booklet makers. These automated booklet production lines allow the company to considerably reduce delivery time, eliminate make-ready time and paper waste.”

Source: Australian Printer Magazine



The installation is flexible and can be done on a single computer, in a client-server environment or in a private cloud, and will also soon be available on a public cloud

Bind Prepress with Finishing

1 Finishing Automation

Ultimate Bindery® is an automation tool that makes touch-less end-to-end workflow possible and profitable. Ultimate Bindery® offers a responsive web-based user interface allowing the management of finishing automation from a computer or a tablet. Operators and managers can now define and manage JDF finishing flows and automate each bindery device, each operating a specific finishing transformation on a printed project, from any location.

2 Finishing Workflows

With a simple drag and drop, you can create, manage and edit a single or multi-vendor finishing workflow. Selecting your chosen devices is done in just seconds using available sorting filters. Finishing Flows can be set using Hot Folders or XML and can receive jobs automatically for highly optimized production. Ultimate Bindery® allows you to manually validate your finishing flows to facilitate the configuration phase.

3 Dashboard and Reports

Quickly see how many jobs are running, in error, on hold, as well as see how many jobs have been submitted to the different finishing devices with the visual dashboard. Along with shortcuts to the Job Manager, the dashboard also has shortcuts to the Reports section. This section contains the history of processed jobs which can be sorted and filtered. Data can also be exported to CSV, Excel or PDF format. An XML audit file can also be sent back to your management system for accounting and tracking.

4 Device Configuration

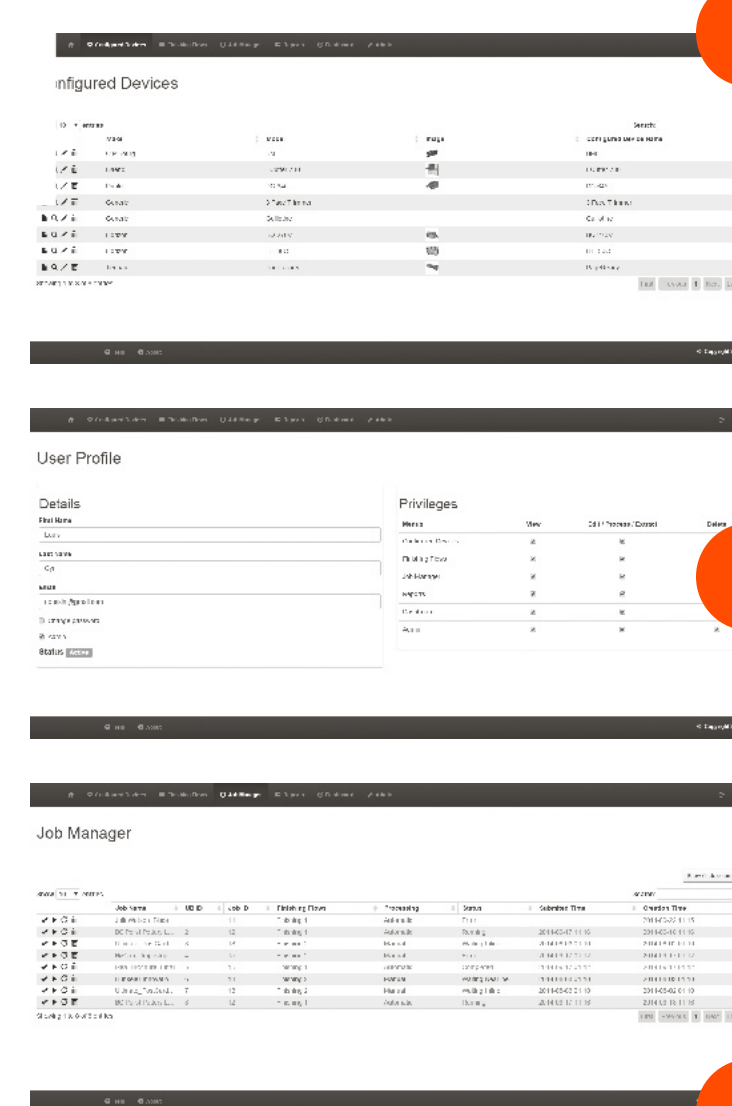
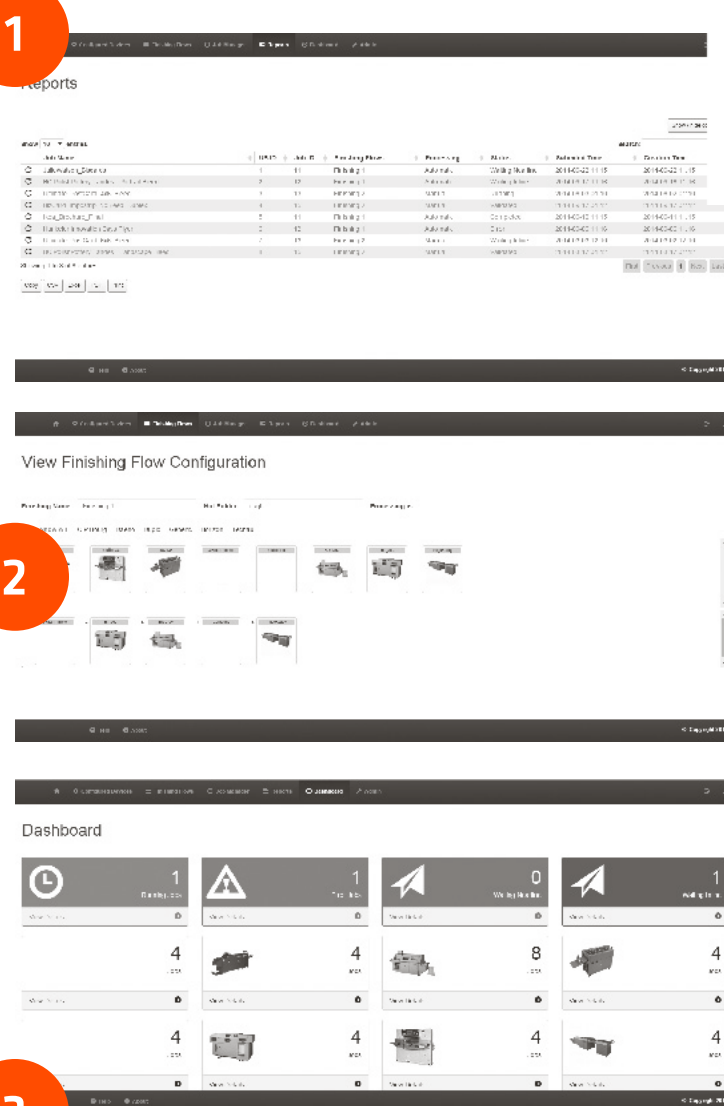
The configuration of devices is easier than ever. Ultimate Bindery® has built-in smart forms dynamically presenting configuration options based on the information you are filling in and allows you to customize your device's image. With a few mouse clicks, you can configure your device's network location and default specifications. Browsing a full list of devices is made possible using a table with the ability to sort and filter.

5 User Management

Create, edit and delete user accounts and assign user rights to view, edit or delete data of the different sections. The main administrator can also define account preferences such as database clean up options and more. Users can individually choose one of the software's multiple available languages. For a full list of options and languages, please refer to the website.

6 Job Management

View active jobs and quickly sort them out according to color-coded job status, selected Finishing Flow, creation date and more with the ability to validate jobs on hold, resubmit jobs, view validation errors or device timeout errors, read the error detail containing specific imposition mismatches, etc. Ultimate Bindery® can also return information to the MIS for complete reporting purposes.



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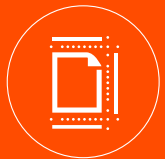
Cutter
Stacker



Guillotine



Perfect
Binder



Saddle
Stitcher



3 Face
Trimmer

Eliminate the bottleneck in finishing

Ultimate Bindery® validates jobs for finishing and delivers specific and precise finishing job tickets to automate make-ready on bindery equipment. It will not only provide savings on ink and paper by eliminating manual make-ready and random errors, but it will also deliver consistent quality by standardizing job setup and finishing flows. *Ultimate Bindery*® is an extension to your prepress workflow and offers a plug and play approach to finishing automation and the generation of accurate data to complete these tasks automatically.

If your business relies on short-runs, web-to-print, hybrid printing, variable data printing, on demand books or transactional printing, complete your workflow with this key component for best-in-class finishing automation.

Finishing Workflow Enabler

Ultimate Bindery® is a stand-alone software solution that easily integrates into prepress workflow. It operates as an agent between the jobs in prepress and the post-press finishing equipment designated to produce the final product, producing variable length products in different quantities, on the fly, with no manual make-ready.

Preflighting for finishing

Beyond automation, *Ultimate Bindery*® offers the benefits of validation. It is a hub of knowledge containing the specifications for different finishing devices from several manufacturers. It validates that each job is built respecting the capabilities and constraints of the selected finishing equipment. It alerts the user before printing if a job is not suitable for the finisher it intends to use. *Ultimate Bindery* prevents inaccurate impositions to be sent to the printer and finisher while highlighting the detail of the error for correction purposes.

Plug n' Play

Ultimate Bindery® delivers a plug'n play application, integrating a prepress or print server workflow using JDF imposition. It produces the JDF finishing job ticket automatically with accuracy leaving no room for errors, thus eliminating the bottleneck in the bindery department.

Device Drivers

Ultimate Bindery® has two components, the core product and the drivers for your varying finishing devices. It currently supports 20 drivers from 7 different manufacturers and the list is still growing. For a complete list of drivers refer to our website: Ultimatebindery.com

Cuts waste

validating jobs before printing.

Reduces costs

by eliminating paper waste due to test runs.

Faster turnaround

by reducing setup of make-readies.

Increases accuracy

by running consistent setups each time.

Increases quality

by finishing documents the right way, the first time.