

# Finishing solutions

For Monochrome, Highlight Colour  
and Colour print engines



# Xerox FreeFlow.

## Performance Accelerated

**Print service providers in all markets**, as well as in-plants, are under constant pressure to reinvent their processes, operations, and offerings.

It's a competitive world out there and you've got to be faster, better, and more responsive to your customers if you're going to come out on top. But how are you going to:

- Streamline disconnected work processes
- Automate many labour-intensive, repetitive steps
- Update existing systems and applications
- Take advantage of new digital printing technologies
- Answer the call for faster, shorter runs of the highest quality documents.

Work is the process of managing print production jobs from creation to invoice. Whether you're in an offset, digital or combined environment, workflow is everything you're doing right now to move jobs through to completion.

Xerox FreeFlow solutions streamline your workflow and give you true interoperability among systems, applications, and printers so you can work the way you've always worked, only better.

FreeFlow solutions are designed to help you in three ways: connect with your customers, reduce costs through automation, and enable new applications that make you indispensable to your customers.

### Connect >

Be available to your customers 24/7 with a web storefront

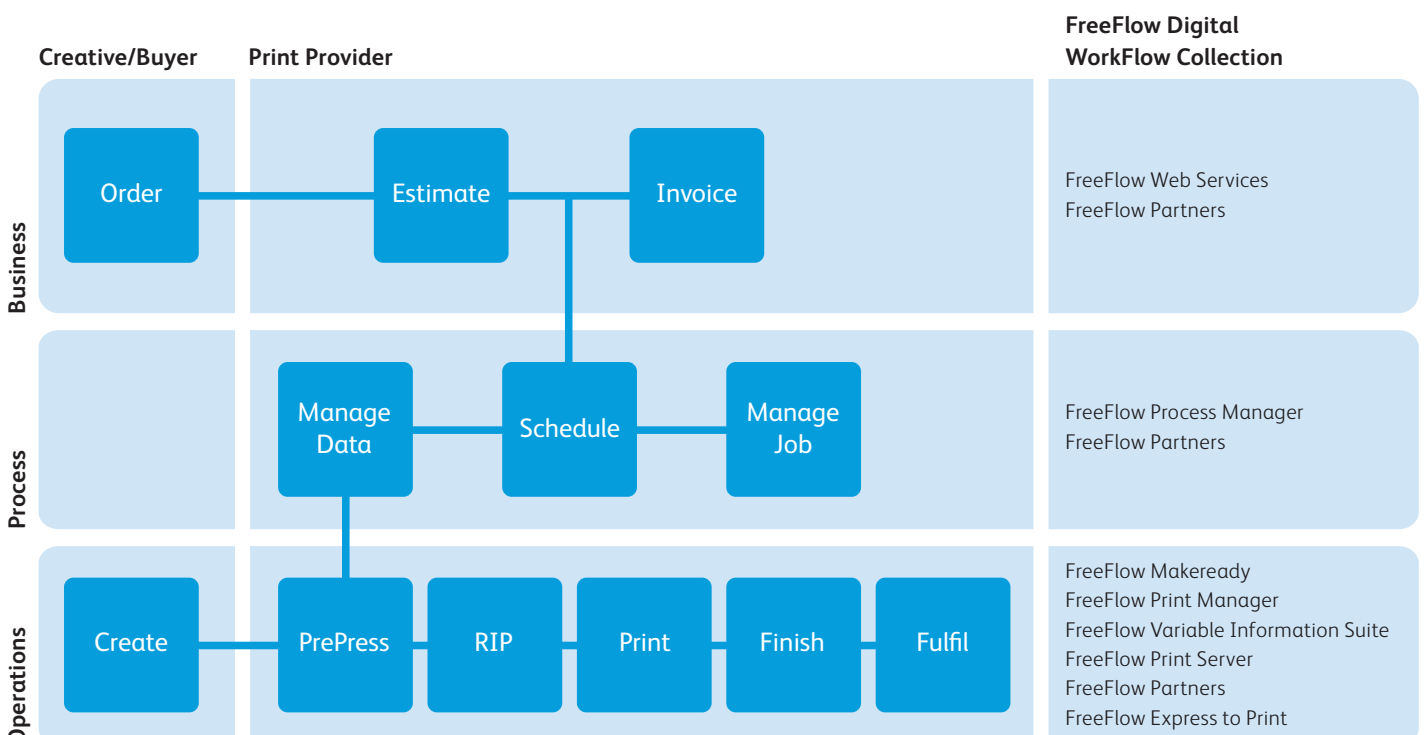
### Reduce >

Reduce costs and boost your productivity by automating workflow steps

### Enable >

Build stronger relationships by offering customers new applications

## FreeFlow® Digital Workflow Collection



# Finishing it just the way you want

Xerox FreeFlow and Xerox FreeFlow partners offer the widest range of finishing solutions so you can choose the binding methods that are right for your business. How would you like to finish?

## Flats

A single printed sheet, which may be folded, laminated, UV coated, or foil imprinted. The sheet may also be trimmed.

## Stitched Sets

Collated documents bound by stitching or stapling, which penetrates the media from one side of the first sheet to the other side of the last sheet.

## Booklets

One or more printed sheets, which are creased, folded, and stitched from the inside to the outside on the fold. The images are imposed on the printed sheets so that pages are in the correct order for reading.

## Tape Bound

Individual sheets are grouped together and commonly bound to a front and back cover. Adhesive tape is wrapped around the book block, overlapping the front and back covers along the spine edge.

## Case Bound

Individual book pages are printed on signatures, which are then stacked together in a book block and glue-bound to a rigid cover. The edges of the book block are covered and trimmed flush.

## Perfect Bound

Individual book pages are printed on signatures, which are then stacked together in a book block and glue-bound to a flexible cover. The edges of the book block are covered and trimmed flush.

## Lay Flats (Coil Bound)






Individual sheets are punched with holes and stacked together then mechanically bound offline. Separate front and back covers of heavier stock may be used. Binding methods include wire and plastic coil, plastic comb, and 3, 5 and 7 ring binders.


Applications by Finishing Type	
Flats	Brochures, Manuals
Stitched Sets	Manuals, Reports, Policy Documents
Booklets	Brochures, Catalogues, Books, Manuals
Perfect Bound	Catalogues, Books, Manuals
Lay Flats (coil bound)	Manuals, Catalogues
Tape Bound	Catalogues, Manuals
Case Bound	Catalogues, Books, Textbooks






# Finishing Solutions For Production




## Monochrome & Highlight Colour

Document Type	Product	DocuTech 61XX	Nuvera PS	DocuPrint 1XX	DocuTech Highlight Colour	Docutech Highlight Colour Publishing	Benefit	Service
<b>Flats</b> 	Pitney Bowes Production Mail Inserters			•	•		Offline high speed production mail inserters	Partner
<b>Stitched Sets</b> 	Xerox SquareFold Booklet Maker	•	•			•	Inline booklet maker and corner edge stapler, outputs booklets with a round edge or square edge, optional covers feeder available	Xerox & Partner
	CP Bourg BDFx Booklet Maker with optional Cover Feeder & Square Edge Module	•	•	•	•	•	Inline booklet maker and corner edge stapler, output booklets round edge with up to 4 stitch heads, optional square edge module and covers feeder available	Xerox & Partner
	Duplo DM Series Booklet Makers	•	•	•	•	•	Nearline booklet makers with stitch, fold and face trim features along with automatic set-up and bar code reader options	Partner
<b>Booklets</b> 	Xerox Squarefold Booklet Maker	•	•			•	Inline booklet maker and corner edge stapler, outputs booklets with a round edge or square edge, optional covers feeder available	Xerox & Partner
	CP Bourg BDFx Booklet Maker with optional Cover Feeder & Square Edge Module	•	•	•	•	•	Inline booklet maker and corner edge stapler, booklets round edge with up to 4 stitch heads, optional square edge module and covers feeder available	Xerox & Partner
	Watkiss PowerSquare 200		•			•	Inline booklet maker, outputs booklets with a round edge or square edge. From 2 to 50 sheets, from 2 to 6 staples in the spine.	Xerox & Partner
	Duplo DM Series Booklet Makers	•	•	•	•	•	Nearline booklet makers with stitch, fold and face trim features along with automatic set-up and bar code reader options	Partner
<b>Tape Bound</b> 	DocuTech Xerox Tape Binder	•				•	Inline tape binder, binds 15-125 sheets of 75gsm paper. A4 binds per tape	Xerox
	Nuvera Xerox Tape Binder		•				In line tape binder, binds 15-125 sheets of 75 gsm. A4 binds per tape. Available Nov-08	Xerox
	Xerox DB120-D Document Binder		•	•	•	•	Inline thermal binder, binds A4 documents up to 120 pages in variety of eye catching pre-formed or custom covers	Xerox & Partner
	Powis Parker FastBack Binder with optional Spine Printer	•	•	•	•	•	Offline table-top tape binder binds large and small documents fast and easily, from 3 to 350 sheets	Partner
<b>Case Bound</b> 	Powis Parker Fastback Hardcover System	•	•	•	•	•	Offline table top hardcover binding system, binds A4 size documents in hardcover which are offered in four different finishes and a variety of colours	Partner
	Bindomatic 101DFS	•	•	•	•	•	Offline table top hardcover binding system, binds A4 size documents in hardcover which are offered in different finishes and variety of colours	Partner

Document Type	Product	DocuTech 61XX	Nuvera PS	DocuPrint 1XX	DocuTech Highlight Colour	Docutech Highlight Colour Publishing	Benefit	Service	
<b>Perfect Bound</b> 	Xerox Manual & Book Factory*	●	●	●		●	Inline perfect binding system creates perfect bound books, up to 4 page signatures with optional inline Challenge CMT330 three knife trimmer	Partner	
	* Available with optional CP Bourg Booklet Maker	●	●	●		●	Inline booklet maker and corner edge stapler, output booklets round edge with up to 4 stitch heads, optional square edge module and covers feeder available	Xerox & Partner	
	Xerox DB120-D Document Binder		●				Inline thermal binder, binds A4 documents up to 120 pages in variety of eye catching pre-formed or custom covers	Xerox	
	CP Bourg BB3002 Perfect Binder with optional inline CMT330 Three-Knife Trimmer	●	●	●	●	●	Offline single clamp perfect binder that produces up to 600 high quality perfect bound books per hour with optional digitally controlled three knife trimmer	Partner	
	Standard Horizon BQ270 Perfect Binder	●	●	●	●	●	Offline production perfect binder with fully-automated operation and set up for book block dimensions, glue application, cover feeding, positioning and scoring	Partner	
	GBC Fusion Punch II with Offset Stacker & optional Bypass Stacker*	●	●			●	●	Inline printer punch, hole punches sheets individually for mechanical / lay flat binding, 24 standard dies or custom configurations available	Xerox & Partner
	* GBC DigiCoil Binder required to coil punched documents	●	●	●	●		●	Offline coil binder binds books up to 33mm (1.3") and handles assorted stocks, index tabs and oversized covers	Partner
<b>Feeding/Stacking/ Bypass</b>	Lasemax Roll Systems DocuSheeter (Optional grain rotator available for DocuTech 61xx)	●	●	●	●	●	Inline roll feed system for continuous feeding of cut-sheet paper from a roll (50,000 sheets) for non-stop printing	Partner	
	Standard Hunkler SF4	●	●	●	●	●	Inline roll feed system for continuous feeding of cut-sheet paper from a roll (50,000 sheets) for non-stop printing	Partner	
	Xerox DS5000 High Capacity Stacker	●	●				●	Inline stacker, stacks up to 5000 sheets, offset and bypass capability	Xerox
	Xerox Tiltatron/Stackatron	●	●	●	●	●	●	Inline titled tray (for input and output) counteracts stack build-up of DocuCard forms, increases effective tray capacity to 400 sheets	Xerox
	GBC Bypass Stacker	●	●			●	●	Inline bypass stacker for GBC Fusion Punch II	Xerox & Partner
	Xerox Bypass Transport	●		●	●	●	●	Internal bypass transport needed for inline connectivity	Xerox
	Xerox Finishing Transport Module		●					Inline rotator & bypass transport in one unit	Xerox
	CP Bourg Gateway ByPass	●		●	●	●	●	Inline bypass capability from Xerox Manual & Booklet Factory to CP Bourg BDFx Booklet Maker	Partner
	CP Bourg Sheet Rotator			●	●			Inline sheet rotator turns paper 90 degrees, required with Booklet Maker to maintain productivity when producing small booklets	Partner
<b>Converter</b>	CEM Docuconverter		●*				*Only valid for Nuvera 288. Inline cutter which convert big sizes of paper in the final desired size document.	Xerox & Partner	
<b>Mailing</b>	Kern Easymailer	●	●	●	●	●	Nearline mailing envelope creation from A3 printouts	Xerox & Partner	

# Finishing Solutions For Production Colour

Document Type	Product	iGen3 & iGen4	DocuColor 5000AP/ 7000AP/ 8000AP	Benefit	Service
<b>Flats</b> 	GBC Mercury Laminator	•	•	Low Volume laminator	Partner
	GBC Hi Tac Laminate Film	•	•	Increases image durability	Partner
<b>Stitched Sets</b> 	CP Bourg BDFx Booklet Maker with optional SquareEdge Module	•		Inline booklet maker and corner edge stapler, booklets round edge with up to 4 stitch heads, optional square edge module available	Xerox & Partner
	Xerox High Capacity Stacker/ Stapler 80		•	Inline stacker/stapler, offset stacks up to 2,250 sheets, staples in multiple positions (portrait and landscape) up to 50 sheets, catch tray offset stacks 250 sheets	Xerox
	Horizon ColorWorks 8000 Booklet Maker		•	Inline booklet maker for DC5000AP printers with scoring, bleed trim, face trim, stacking, folding and stapling features. Tray for covers and offline operation.	Xerox & Partner
	Horizon ColorWorks 5000 Booklet Maker		•	Inline booklet maker for DC5000AP printer with crease, bleed trim, face trim, stacking, folding and stapling features. Tray for covers and offline operation.	Xerox & Partner
	Horizon ColorWorks 500 Booklet Maker		•	Inline booklet maker for DC5000AP printer with face trim, stacking, folding and stapling features. Tray for covers and offline operation.	Xerox & Partner
	Duplo DM Series Booklet Makers	•	•	Nearline booklet maker with stitch, fold and face trim features along with automatic set-up and bar code reader options	Partner
	Duplo DBM 5000 Booklet Makers	•		Inline booklet maker with stitch, fold, score, bleed and face face trim features. Square spine available.	Xerox & Partner
<b>Booklets</b> 	CP Bourg BDFx Booklet Maker with optional SquareEdge Module	•		Inline booklet maker and corner edge stapler, booklets round edge with up to 4 stitch heads, optional square edge module and covers feeder available	Xerox & Partner
	CP Bourg BCMx Bleed and crease module for BDFx	•		Inline bleed and crease module for Cpbourg BDFx Booklet maker. Available at the end of 2008.	Xerox & Partner
	Horizon ColorWorks 8000 Booklet Maker		•	Inline booklet maker for DC5000AP printers with scoring, bleed trim, face trim, stacking, folding and stapling features. Tray for covers and offline operation	Xerox & Partner
	Horizon ColorWorks 5000 Booklet Maker		•	Inline booklet maker for DC5000AP printer with scoring, bleed trim, face trim, stacking, folding and stapling features. Tray for covers and offline operation	Xerox & Partner
	Horizon ColorWorks 500 Booklet Maker		•	Inline booklet maker for DC5000AP printer with face trim, stacking, folding and stapling features. Tray for covers and offline operation	Xerox & Partner
	Duplo DM Series Booklet Makers	•	•	Nearline booklet maker with Stitch, Fold and Face Trim features along with automatic set-up and bar code reader options	Partner
	Duplo DBM 5000 Booklet Makers	•		Inline booklet maker with stitch, fold, score, bleed and face face trim features. Square spine available.	Xerox & Partner

Document Type	Product	iGen3 & iGen4	DocuColor 5000AP/ 7000AP/ 8000AP	Benefit	Service
<b>Tape Bound</b> 	Xerox Tiltatron/Stackatron/DocuCard Solutions	●	●	Inline titled tray (for input and output) counteracts stack build-up of DocuCard forms, increases effective tray capacity to 400 sheets	Xerox
	Xerox DB120-D Document Binder		●**	Inline thermal binder, binds A4 documents up to 120 pages in variety of eye catching pre-formed or custom covers	Xerox
<b>Perfect Bound</b> 	Xerox Manual & Book Factory (Available with optional CP Bourg BDFx Booklet Maker)	●		Inline perfect binding system creates perfect bound books, up to 4 page signatures with optional inline Challenge CMT330 three knife trimmer	Xerox & Partner
	CP Bourg BB3002 Perfect Binder with optional inline CMT330 Three Knife Trimmer	●	●	Offline single clamp perfect binder that produces up to 600 high quality perfect bound books per hour with optional digitally controlled three knife trimmer	Partner
	Standard Horizon BQ270 Perfect Binder	●	●	Offline production perfect binder with fully-automated operation and set up for book block dimensions, glue application as well as cover feeding, positioning and scoring	Partner
	GBC Fusion Punch II with Offset Stacker & optional Bypass Stacker*	●	●**	Inline printer punch, hole punches sheets individually for mechanical / lay flat binding, 24 standard dies or custom configurations available	Xerox & Partner
	* GBC DigiCoil Binder required to coil punched documents	●	●	Offline coil binder binds books up to 33mm (1.3") and handles assorted stocks, index tabs and oversized covers	Partner
	Xerox DB120-D Document Binder		●**	Inline thermal binder, binds A4 documents up to 120 pages in variety of eye catching pre-formed or custom covers	Xerox
<b>LayFlats</b> 	Xerox Finishing Interface Kit	●		Inline interface proving physical and electrical connections from printer to inline finishing devices	Xerox
	Lasermax Roll Systems DocuSheeter iG	●		Inline roll feed system for continuous feeding of cut-sheet paper from a roll, 21,000 sheets sized SRA3 from a roll of coated 300gsm text	Partner
<b>Feeding/Stacking/ Bypass</b>	Xerox High Capacity Stacker 80		●	Stacks up to 3,500 sheets, offset & bypass capability with 2 roll-away carts catch tray can automatically sort up to 250 sheets into offset stacks	Xerox
	Xerox Enhanced High Capacity Stacker	●		Stacks up to 3,500 sheets, offset & bypass capability with 2 roll-away carts catch tray can automatically sort up to 250 sheets into offset stacks	Xerox
	Multigraph Stacker	●		Allows iGen3/4 to stack up to 2,000 sheets of 250 gsm. Accepts iGen 364mmx571mm extra large paper.	Xerox & Partner
<b>Coating</b>	Epic UV coater	●		In line system to UV coat the iGen3/4 output in matt or gloss.	Xerox & Partner
	Duplo 145A coater	●	●	Offline device. Provides an entry level product which will produce a high quantity gloss UV Finish on digitally printed documents for printers who offer short-run applications that require coating to protect and enhance the aesthetics of the printed product.	Partner
<b>Mailing</b>	Kern Easymailer	●	●	Nearline mailing envelope creation from A3 printouts	Xerox & Partner

\* Requires Xerox Enhanced High Capacity Stacker to connect inline finishing devices.

\*\* Requires Xerox High Capacity Stacker 80 to connect inline finishing devices.

# Xerox FreeFlow™

## Digital Workflow Collection

**Performance accelerated.** Improve the efficiency and profitability of your digital print operation. FreeFlow is a portfolio of robust prepress and production products that enable you to speed up turnaround time and rev up the value of applications you produce using Xerox digital printing systems.

### Find out how FreeFlow can meet your specific requirements

As printing professionals continue to discover opportunities and advantages of digital printing, workflow has become an increasingly important component. No-one understands your workflow challenges and objectives better than Xerox. Contact us today for a no obligation workflow assessment.



### The Broadest Range of Digital Printing Systems.

Xerox invented laser printing. And today our lineup of monochrome, highlight-colour and full-colour production printing systems is unmatched. Whatever applications drive your business, we have the right printer to produce them.

### Services and Support to Help You Succeed in The New Business of Printing®.

The world of printing is changing fast. As you use the power of digital printing capabilities to move into new and profitable market segments, Xerox has the products, business partners, services and solutions to help you make the most of every opportunity.

#### FreeFlowWeb Services

You can prepare more jobs quickly and easily with FreeFlow Express to Print. Reduce the time required to set up even the most cumbersome jobs, automatically.

#### FreeFlow Process Manager

Do more in less time by automating production steps, such as PDF normalisation, preflighting, imposition, customer notification and more.

#### FreeFlow Makeready

Simplify late-stage editing and complex document preparation

#### FreeFlow Print Manager

Program, submit and status digital printing jobs from anywhere in your existing workflow even JDF-based, offset workflows.

#### FreeFlow Variable Information Suite

Select from a powerful portfolio of variable data print and electronic design tools, enabling Xerox VIPP® for maximum production efficiency.

#### FreeFlow Print Server

Realise optimal productivity on Xerox production print engines with this robust, intuitive common print controller.

#### FreeFlow Output Manager

Improve digital print production capacity, turnaround and productivity by centralising control of job management across multiple production systems.

#### FreeFlow Finishing Solutions

Complete your documents with the widest range of finishing methods for your business.

For more information on finishing solutions, call 0800 787 787 or visit us on the Web at: [www.xerox.com/freeflow](http://www.xerox.com/freeflow).



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