Resolution

- Print/Copy: 2400 x 2400 dpi
  Scan: 200 x 200, 300 x 300, 400 x 400, 600 x 600
- Line Screens: 600, 300, 200, 150 Dot, 200 Line
  Screen, Stochastic Screen

Technology

- Automatic Colour Quality Suite (ACQS)
- Load-while-run capability
- Advanced Registration Technology for
  tighter control
- Custom paper registration profiles
- Simplified Image Quality Adjustment
  (SIQA) Toolset
- EA low melt Toner
- Active decurling for heavyweight media

Selected Colour/Graphic Arts Credentials

- Fogra certification, PANTONE MATCHING
  SYSTEM, PANTONE Goe™, PANTONE PLUS,
  Adobe® PDF Print Engine

Integrated Scanner

- Colour scanner
- Single pass duplex scanning
- Scan to a variety of output options
- 250 sheet capacity
- Up to 200 ipm (Colour and Black and White)
- Originals up to A3 in weights from 38 gsm
  to 200 gsm
- Duplex Automatic Document Feeder (DADF)

Productivity/Print Speeds

- Duty Cycle: 450,000
- A4/76 ppm* (64 – 300 gsm)
- A3/39 ppm* (64 – 300 gsm)
- SRA3/35 ppm* (64 – 300 gsm)

* Productivity from internal trays.

Paper Flexibility/Weights

- Internal Trays 1-3: 550 sheets each, 64 – 220 gsm
  uncoated; 106 – 220 gsm coated
- Bypass Tray: 250 sheets, 64 – 300 gsm uncoated;
  106 – 300 gsm coated
- Coated, heavyweight, transparencies,
  DocuMagnet, labels, tabs; all trays run coated stock

Paper Format/Sizes

- Maximum sheet size all trays: SRA3/330 x 488 mm
- Maximum print image area: 323 x 480 mm
- Maximum copy image area: 297 x 432 mm
- Minimum paper size trays 1-3: 140 x 182 mm
- Minimum paper size bypass: 100 x 148 mm
- Minimum paper size High Capacity Feeder C2-DS/
  B1-S: 176 x 250 mm

Paper Capacity and Handling

- 1,900 sheets up to 330 x 488/SRA3 standard via
  three internal trays and bypass tray
- Maximum paper capacity: 5,900 sheets 330 x 488/
  SRA3 via standard trays and High Capacity Feeder
  C2-DS/B1-S(optional)
- 300 gsm coated and uncoated automatic
  duplex (High Capacity Feeder C2-DS/B1-S
  recommended)

Options

- High Capacity Feeder C2-DS/B1-S
  – 64 – 300 gsm uncoated
  – 106 – 300 gsm coated
  – 184 x 267 mm/B5 to SRA3/330 x 488 mm
  – One or two Tray Module: 2,000 sheets or
    4,000 sheets
  – Small media support included in High Capacity
    Feeder C2-DS/B1-S

- Finisher D4
  – 500 sheet top tray, 3,000 sheet stacker tray
  – Multi-position hole punching and stapling
  – Stapling, coated and uncoated, up to 100 sheets
  – 200 sheet interposer for pre-printed and
    full bleed sheets
  – Optional Folding Module for tri-fold and Z-fold
- Finisher D4 with Booklet Maker
  – All features of Finisher D4
  – Coated/uncoated booklet bi-fold or
    saddle-stitched booklets
  – Up to 25 sheet (100 page booklet)
  – Optional Folding Module for tri-fold and Z-fold
- SquareFold® Trimmer Module
  – Square fold up to 25 sheets
  – Face trim between 2 – 20 mm in
    0.1 mm increments
  – Paper weights 64 – 300 gsm coated and
    uncoated
- High Capacity Stacker
  – 500 sheet top tray
    102 x 142 mm to 330 x 488/SRA3
  – 5,000 sheet main tray
    182 x 257 mm to 330 x 488/SRA3

Choice of Print Servers

- FreeFlow® Print Server
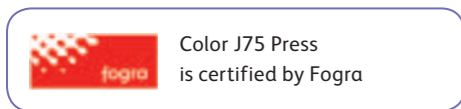- EX Print Server, Powered by Fiery®

Electrical

- Printer: 200 – 240 VAC 50/60 Hz
- Options: 100 – 240 VAC 50/60 Hz

Printer Dimensions

- Height: 1,372 mm
- Width: 1,714 mm
- Depth: 777 mm

Color J75 Press
Produce high-value jobs and highly satisfied customers.

Color J75 Press
is certified by Fogra

FUJi XEROX

Growing your business continues to be a challenge. Doesn't it?

It always has been. But let's talk about what could make it easier.

Every day, you face more pressure to offer more – more complex jobs, more high-value solutions, more value and all at faster turnaround times. Achieve it, and business growth isn't as complicated as it has always seemed to be. Easier said than done? Not anymore.

The Color J75 Press makes delivering for your customers easier than ever. It automates great colour. It runs heavyweight stocks at full rated speed. It provides scalable feeding and finishing solutions that produce a range of high-value applications. And it offers workflow power and flexibility so it all integrates with your offset business and complements your existing workflow.

If your business is ready for growth, then the Color J75 Press is the powerful solution you've been waiting for.

Answering Some Critical Questions

Are you looking to run more high-value applications – the kind that generate the return on investment that both you and your customers demand? Are they asking for faster turnaround times? Are you migrating from simple colour customer requests to the more complex jobs where colour matching is critical? From existing applications to digital?

Normally, none of that adds up. It used to be that you had to tell your customers they could have it fast, or have good quality, or a competitive price. Maybe they could pick two. But three? Not a chance.

Now there is an answer to those questions. It's your answer to a more productive printing solution and a stronger business. It's the Color J75 Press.

More – uptime, productivity, options and opportunity.

So why buy the Color J75 Press? Because it offers you – and your customers – more. More of the types of jobs that are more in demand. More stocks that run at rated speed and that become the finished applications that bring a premium price. More productivity and reliability that add up to more profit. And more opportunity as you become the go-to partner for a wider variety of customers.

And in the case of the Color J75 Press, less is also more. You get the ultimate digital production solution in a smaller footprint.

The Centrepiece of a More Flexible Solution
The Color J75 Press is the centre of a complete digital printing solution designed at every turn to make you more productive and profitable. The J75 solution integrates everything you need to get started – and thrive – in the digital print marketplace.

Unique media that expand your capabilities. Workflow solutions that streamline your processes. And Business Development Services that help you find opportunity and build a stronger business.

Easy to get started. Quick to master.
One of the most powerful features is its ease-of-use so that every operator can quickly get the most out of its tremendous capabilities. The result is that you can spend time on more activities that build your business.

The Color J75 Press has been designed with flexibility in mind – balancing the right solution to enter the world of digital or expand your customer base, remarkable power and walk-up ease, and resources to grow your business and the low costs to stay competitive.

The Color J75 Press delivers big versatility in a small footprint – balancing the power to build a stronger business with the ability to control costs.

Colour That's Automatically Better

How good is your colour management? And how important is it to your growing business? When you need to match corporate colours and industry colour standards, automated colour management is a game-changing capability.
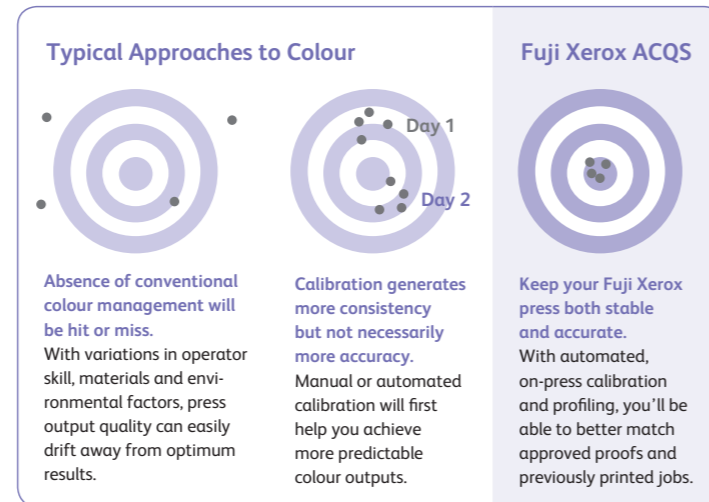
At the heart of the Color J75 Press is the inline spectrophotometer. It's truly the nerve centre of the Color J75 Press, providing the power of our Automated Colour Quality Suite (ACQS) colour management tools to improve colour stability, accuracy and repeatability. And with the spectrophotometer placed strategically within the paper path, automated processes like colour calibration and destination profiling are automatically streamlining workflow, boosting your productivity – and improving your bottom line.

Automated Calibration for Consistently Outstanding Colour

The ACQS inline spectrophotometer automates a critical element of colour management – press calibration. It can be set to run automatically on a schedule, eliminating the problem of busy operators forgetting to calibrate – totally "hands free." It makes it easy to be consistent across multiple shifts and operators – no more guessing.

Automated Calibration:

- Eliminates mistakes due to human error or misfeeds when calibrating by hand – or not at all. There is no separate feeding of calibration charts.

- Reduces non-productive printer time and facilitates job turnaround.

- Can be scheduled to run automatically at the next job boundary after so many elapsed hours or printed pages.

- Reduces colour variation because operators forget to calibrate or calibrate off schedule due to workload. (FreeFlow® Print Server only.)

- Performs automatic white balance calibration (of the spectrophotometer) to ensure that the sensor always returns accurate results.

Typical Approaches to Colour		Fuji Xerox ACQS
Absence of conventional colour management will be hit or miss. With variations in operator skill, materials and environmental factors, press output quality can easily drift away from optimum results.	**Calibration generates more consistency but not necessarily more accuracy.** Manual or automated calibration will first help you achieve more predictable colour outputs.	**Keep your Fuji Xerox press both stable and accurate.** With automated, on-press calibration and profiling, you'll be able to better match approved proofs and previously printed jobs.

(Day 1 / Day 2)

Advanced Destination Profiling for Improved Colour Accuracy

Advanced Destination Profiling creates a superior, custom ICC-compliant Destination Profile for colour critical applications, such as photos and direct mail that require a high degree of colour accuracy and detail as well as a pleasing appearance – all at the touch of a button.

Advanced Destination Profiling:

- The proofing and approval process has never been easier. Colour match the designer's intent, usually on the first try.

- Yields improved colour consistency between machines and over time on one machine.

- Provides outstanding colour accuracy to industry colour standards such as GRACoL® and ISO.

- Results in better neutrals, shadow and highlight detail, and photo rendering.

Be ultimately confident – with Confident Colour.

Xerox prides itself on the fact that we deliver industry-leading, automated colour management technology across our digital colour portfolio. In conjunction with the Color J75 Press, Xerox® Confident Colour, a collection of the finest colour management technologies and services, delivers more outstanding colour and more saleable output. From consulting expertise to business development tools to custom solutions, Xerox® Confident Colour can help you delight customers, produce more jobs, reduce your costs and grow your business.

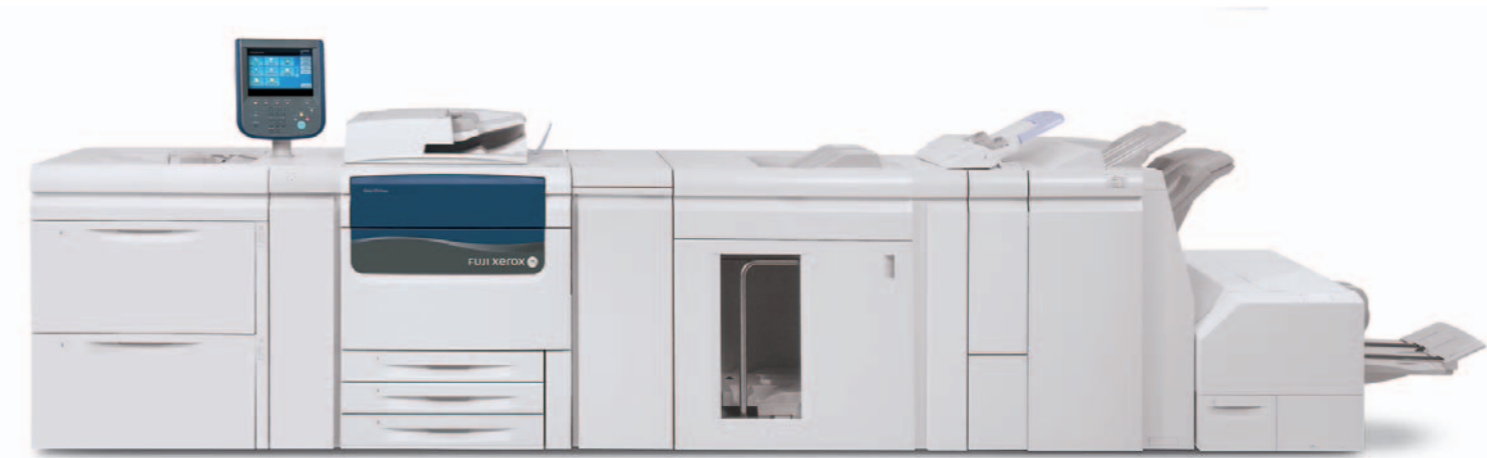## Consistently Vibrant Images – Print After Print

The Color J75 Press achieves advanced image quality that satisfies even the most demanding customers with an innovative set of options – all designed to produce outstanding, accurate, repeatable quality. It is recognised for outstanding colour quality with Fogra certification, as well as being licensed by PANTONE® for spot colour matching to the PANTONE® MATCHING SYSTEM, PANTONE Goe™ and PANTONE PLUS.
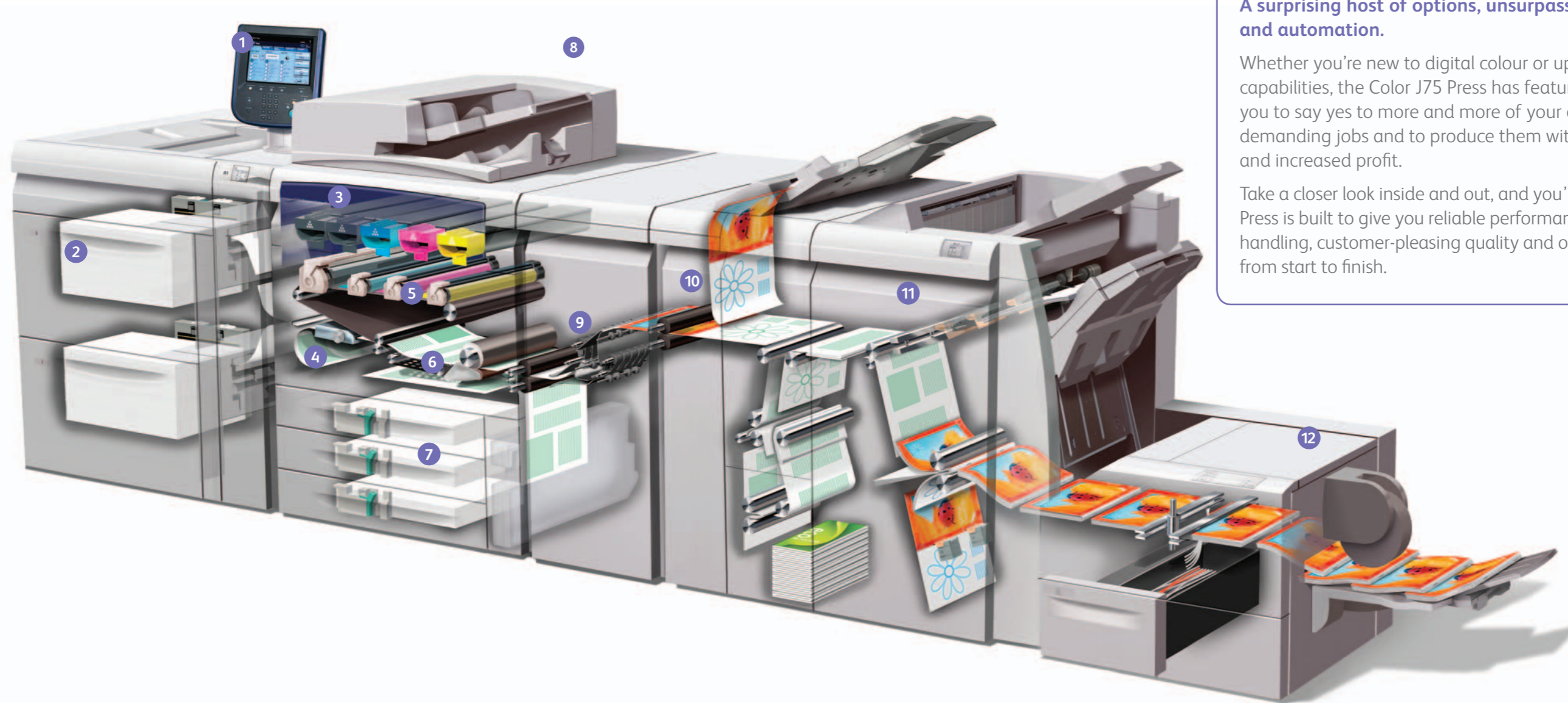
A Perfect Match

Partnerships with some of the leading names in the industry such as CGS ORIS allow you to be sure that your offset and digital business work together seamlessly and deliver matching, outstanding colour.

CGS ORIS provide high quality, accurate and repeatable colour reproduction on one – or more – presses. With one solution, you can accurately colour manage different technologies, including digital colour presses, continuous feed presses and offset lithographic presses – from job to job, day to day and year to year.

In partnership with CGS ORIS, Xerox® Confident Colour can improve productivity by load balancing cross-media jobs such as books with offset covers and digital printed body, substantially reduce output errors and waste, shorten approval times and improve turnaround times, and provide predictable and repeatable colour output to enhance your reputation for quality. The sum total of these advantages immediately flows to your bottom line, as you use the power of Xerox® Confident Colour to retain clients and attract new ones.

ORIS

Features that Deliver Productivity, Quality and Reliability

A surprising host of options, unsurpassed productivity and automation.

Whether you're new to digital colour or upgrading your current capabilities, the Color J75 Press has features that enable you to say yes to more and more of your customers' most demanding jobs and to produce them with outstanding quality and increased profit.

Take a closer look inside and out, and you'll see how the Color J75 Press is built to give you reliable performance, exceptional media handling, customer-pleasing quality and outstanding productivity from start to finish.

1 User Interface: The User Interface provides quick and easy access to Scan and Copy.

2 High Capacity Feeder C2-DS/B1-S: For larger stocks, choose one or two robust production paper trays each holding 2,000 sheets of coated or uncoated media.

Reliable paper movement prevents misfeeds. This production-class feeder has four blowers, an advanced roller system and a centre registration system (shown). Offered in 1 and 2 tray configurations.

3 Load-While-Run Toner: Provides longer print runs and enhanced productivity.

4 Front to Back Registration: Contact Image Sensor provides adjustments to deliver ±1 mm front to back registration.

5 Image Quality: 2400 x 2400 dpi resolution. The self-cleaning Corotron assembly offers improved productivity and image quality. Our "low melt" EA (Emulsion Aggregation) Toner technology is chemically grown and its small, consistent particles produce great quality with less Toner.

6 Paper Path: Straight, simple paper path increases reliability.

7 Three Standard Paper Trays: Along with the bypass tray, holds 1,900 sheets of paper.

8 Scanner: The document handler holds up to A3 originals. Automated duplex scanning at a resolution of 600 x 600 dpi at up to 200 ipm and copying at 2400 x 2400 dpi at speeds up to 76 ppm through the Duplex Automatic Document Feeder.

9 Smart Decurler Module: You get outstanding productivity in your finishing equipment because this robust post-fuser decurler with two rollers and bars ensures that sheets are flat. The "smart" decurler built into the paper path takes into consideration the side, the toner coverage and the humidity and applies the most appropriate pressure to ensure the flattest output.

10 Inline Spectrophotometer: An integrated spectrophotometer in the paper path automates functions such as calibration, and destination profiling.

11 Finishers D4 with or without Booklet Maker, optional folder: Produce more revenue-generating applications, including coated paper, inline with a suite of optional finishers: SquareFold® Trimmer Module, and High-Capacity Stacker.

12 SquareFold Trimmer Module: Attach the Finisher D4 with Booklet Maker for greater versatility and enhanced output. This optional module enables face trimming and square folding for higher quality booklets and brochures.

Capabilities that Move Your Business Forward

Multiply your productivity and your profit.

As you move into higher monthly print volumes and heavier weighted paper stocks, the Color J75 Press moves you to the head of the pack.
Producing jobs on stocks up to 300 gsm expands your creativity without slowing your productivity. Do more great work faster, leveraging maximum print speed with excellent print quality.

Beyond the tremendous productivity that is built into the Color J75 Press, we offer a range of solutions* that allow you to produce the highest-value jobs and achieve the highest levels of profit.

Run heavyweight stocks and meet tight timelines.

There's no doubt that heavyweight stocks make a big impression in applications ranging from business cards to brochures. The Color J75 Press provides automatic perfecting on heavyweight stocks up to 300 gsm and delivers more productivity and more flexibility to take on demanding jobs without manual intervention. You get the same exceptional image quality across heavyweight and lighter weight stocks so you can be confident that prints look the way you want them.

Greater Reliability with Remote Services*

A suite of Remote Services increases reliability, uptime and productivity – making it easier for us to help you make your business stronger. Remote Services integrates systems and tools, and couples them with highly skilled Fuji Xerox support teams to provide proactive problem resolution and a robust underlying knowledge of your needs. Remote Services:

- Transmit machine data to provide preventive maintenance, predict machine failure and reduce the time to fix problems.
- Monitor supplies and consumable (such as Toner) levels and automatically deliver them, saving time and making sure you have what you need to keep printing.
- Automatically report billing metres, saving time and improving accuracy.

*Availability depends on location.

Specialty media is one of our specialties.

To take full advantage of the Color J75 Press's exceptional media latitude, Xerox offers specialty media for a wide variety of custom applications such as Premium Never Tear synthetics, DocuMagnets and more. And with Fuji Xerox specialty media, you can bring new life to existing applications or expand your offerings.

Adding creative, personalised content to heavyweight specialty stock gives you an unbeatable combination that creates the type of high-value applications that deliver the ROI your customers expect.

Control quality and save time with Simple Image Quality Adjustment (SIQA).

The jobs your customers demand require excellent alignment and registration. And the Color J75 Press provides exceptional control over both with the Simple Image Quality Adjustment toolset. But that power doesn't come at the cost of simplicity. SIQA gives you automated registration control, assuring that your customers' jobs meet the most exacting standards. And SIQA's SMILE correction process lets you adjust density uniformity, giving accurate colour edge to edge, page to page.

Advanced scanning adds to your capabilities.

The scanner on the Color J75 Press gives you new ways to create and collaborate. Scanning options, such as to scan to email, give your customers instant access to digital proofs. You can also walk up and easily archive hard copy or create booklets in minutes. Automated duplex scanning at a resolution of 600 x 600 dpi and copying at up to 76 ppm and at 2400 x 2400 dpi delivers great colour with ease – all at speeds up to 200 ipm. It can even handle larger paper sizes up A3, saving you the time and effort of multiple scans for a single oversize document or image.

Productivity Apps for Unparalleled Efficiency

We offer FreeFlow® software solutions that increase your capabilities right out of the box and integrate into your workflow, regardless of which colour server you use. They come with analyst support to get you started and assist you with ready-made templates for your applications. In the end, you have the tools and the training to be successful – immediately.

1. **VI on the Fly** – Versatile templates and workflow to produce personalised business cards, postcards and posters.
2. **Set Up and Go** – Simplified job preparation and imposition templates to create calendars, booklets and more.
3. **One Touch** – Automated workflows ready to go for producing postcards, business cards, booklets and calendars.
4. **Book It!** – Pre-press automation developed specifically to simplify book production.

Higher Value Jobs through Personalisation

One of the things that undeniably drives up the value of the applications you provide to your customers, and they provide to theirs, is personalisation. A host of offerings, from our own Variable Information Suite and XMPie® to a range of business partner solutions, give you a distinct advantage in an increasingly competitive marketplace. Whether you are new to VDP or are a seasoned pro, we give you a way to produce everything from simple name personalisation to ROI focused cross-media campaigns.

Personalised jobs cut through the clutter, get more attention, drive up response rates and information retention, and result in higher profits for the organisation that uses and the partner that produces them. Offset can't do it. Neither can many competitive digital printing solutions. When you can, you have a real difference that can grow your business.

*Solutions stated above are software to be added on. Please consult our Fuji Xerox representative for additional information.

Feeding and Finishing Capabilities that Grow with Your Business

Print Servers that Produce More Work with an Easier Workflow

Productivity from start to finish. The Color J75 Press gives you all the choices you need to make anything from coated brochures, newsletters, presentations, direct mail, booklets – and delighted, loyal customers. And do it all with the productivity that can strengthen your bottom-line and grow your business.

We offer a choice of print servers, so you're sure to find one that fits your workflow. They all put a variety of colour tools, workflow capabilities, processing speed and sophisticated colour management controls at your fingertips.

Feeders and Finishers

1 High Capacity Feeder C2-DS/B1-S: Adds capacity as well as up to two additional media selection points for large and heavyweight media and high-value applications. Available in 1 and 2 tray configurations.

2 High Capacity Stacker*: 5,000 sheet stacking for long production runs.

3 Finisher D4 with Booklet Maker*: This finishing module enables coated booklets, brochures and bi-fold mailers as well as stacking, stapling and hole punching. It also includes an interposer input tray. Even more versatility can be obtained with the addition of the optional tri-fold, z-fold and tabloid z-fold module for this finisher.

4 SquareFold® Trimmer Module: Enhances the power of the Finisher D4 with Booklet Maker with highly desired features, such as square fold of cover sheets and face trimming to produce booklets.

* Interface module required.

Colour Workflow Software

Each server is designed to meet a specific set of workflow and application requirements. Your Fuji Xerox representative will help you choose the one that best suits your needs.
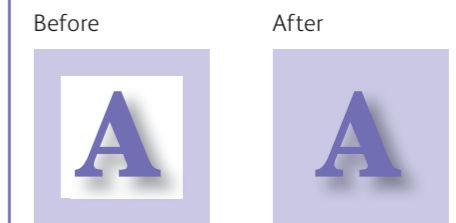
FreeFlow® Print Server

EX Print Server, Powered by Fiery®*

Adobe® PDF Print Engine (APPE)

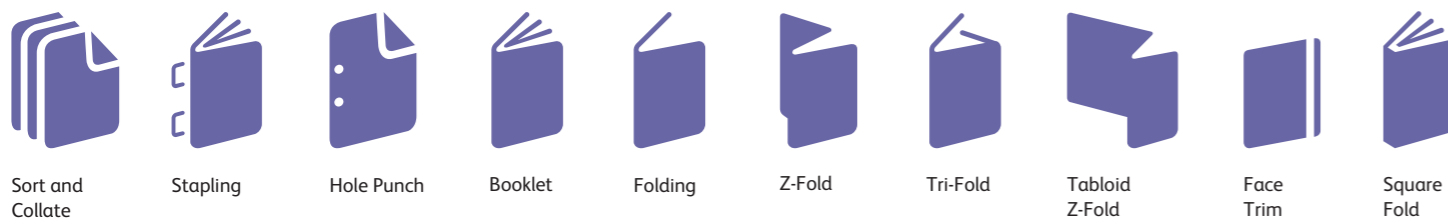Supported by the FreeFlow® Print Server and EX Print Server.

Before   After

Transparency handling

Before   After

PANTONE 158

Spot colour callouts

The Adobe PDF Print Engine – or APPE – is the gold standard in PDF processing, producing PDF files that flow through your shop with a minimum of intervention. No more transparency problems. No more colour matching challenges. Instead, you will see faster turnarounds. More accurate results – and more returning customers.

Sort and Collate	Stapling	Hole Punch	Booklet	Folding	Z-Fold	Tri-Fold	Tabloid Z-Fold	Face Trim	Square Fold

Adding the perfect finish to any creative idea is easy with a wide variety of options.