



KONICA MINOLTA

Colour Office System bizhub PRO C500



bizhub PRO C500

Flexibility pays off



→ Flexibility is not a luxury

All professionals appreciate the value of flexibility. Quick planning when the unexpected happens and the ability to get things done right, on time and competently is a central concern.

Konica Minolta understands this, and also the needs of companies with large and small printing requirements: Some jobs were just too big or complicated for in-house production. Other jobs were too small for professional printers, and when time and costs are a factor, you don't always want to rely on external providers.

Colour systems that could have done the job were just not feasible: Too big, too expensive.

Until now! You'll be surprised !





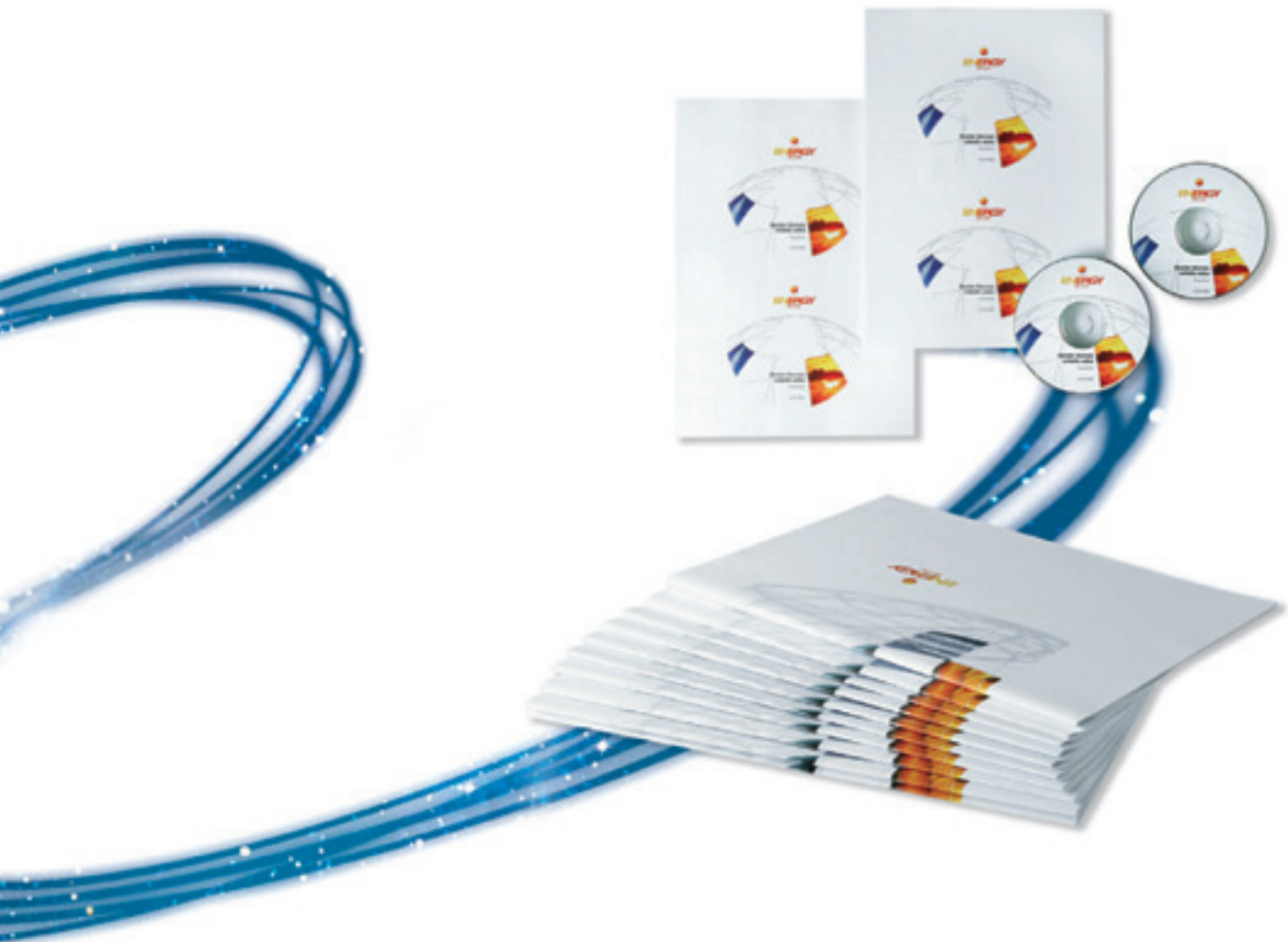
➔ Flexibility pure

The new bizhub PRO C500 is the digital colour device that will change your mind about what a printer-copier can do forever.

By providing top quality professional results fast and efficiently, it is an ideal business solution for your company's printing facilities. High-volume jobs involving especially large files aren't a problem anymore.

Its wide range of uses makes the bizhub PRO C500 a valuable tool for all your company's departments. Your sales and marketing staff, for example, will appreciate being able to quickly react to trends and events with high quality image and sales brochures for special events or presentations. And you can also produce printed matter in a variety of finishings, giving you added creative and aesthetic flexibility too.

Routine printed matter like stationery, forms, and business cards can be expertly and economically produced in a flash. And in quantities that fit your needs.





Flexibility and quality at
your fingertips





The bizhub PRO C500

offers the ideal combination of technical features that are important to you.

The high-performance bizhub PRO C500 is big in quality and big in functionality, but it's small enough for your office. It combines precision, flexibility and cost-effectiveness. And thanks to its up-to-date technology, a whole range of services that were previously only available by out-sourcing your print jobs are now possible in a digital colour printer-copier.

And it's built to take the pressure of frequent use and high-volume print runs. It has a machine life of 5,000,000 prints or 5 years.



Flexible Printing and Copying

- The high-end embedded print controller IP-921 is suitable for professional use and especially for large files.
- Space saving: Can easily be integrated into any in-house production facility.
- You want speed? We'll give you speed. You can print up to 51 A4 pages and up to 27 A3 pages per minute in colour and black and white.
- Production is not only flexible, but also convenient: You don't have to stop printing to refill paper or toner.



Flexible Colour Management

- The bizhub PRO C500 is a guarantee for top quality colour printing. Professional colour management gives you the flexibility of design possibilities with increased colour precision and colour consistency from the first print to the last. No matter how large the print run is.
- Thanks to Simitri™, Konica Minolta's special polymerised toner, your print quality will be second to none.



Flexible Paper Management

- Thin paper or thick, large format or small: The choice is yours because the bizhub PRO C500 can print on paper up to 256 g/m² and on sizes between A6R to A3+ (330 x 487 mm).
- The printing area extends up to 318 x 478 mm.
- Mixmedia: White and colour sheets from different trays.
- Mixplex: Single/duplex printing - switch during operations.



Flexible Finishing*

- Its online finishing capability gives you flexibility in choosing from a variety of bindings that suit your needs: Stapling, offset-sorting, booklet-making, trimming, punching, letter-fold.

*optional



→ The flexible road to success

Flexibility has its price. But the price for printing flexibility was never lower. Thanks to improved technologies, operational costs are lower than ever before.

The lower price-per-page offered by the bizhub PRO C500 means more flexibility for you: It is now more economical to produce larger print runs of your booklets and other business-oriented printed matter in-house than out-sourcing them.

Upgrading your office production capabilities with the bizhub PRO C500 is an investment in viability that gives your company the choice: It frees you from having to rely on the prices and delivery promises of external providers.

High-quality results and media flexibility gives you the edge on the road to success.



→ Flexible printing jobs

The bizhub PRO C500 is like having your own little printing plant right in your own office building. All the large and small printing jobs you require can now be conveniently and efficiently accomplished within your own printing facility.

Designed to the highest standards, the bizhub PRO C500 not only ensures many years of top performance, it puts the innovative spectrum of Konica Minolta's long experience in colour imaging at a busy company's disposal.

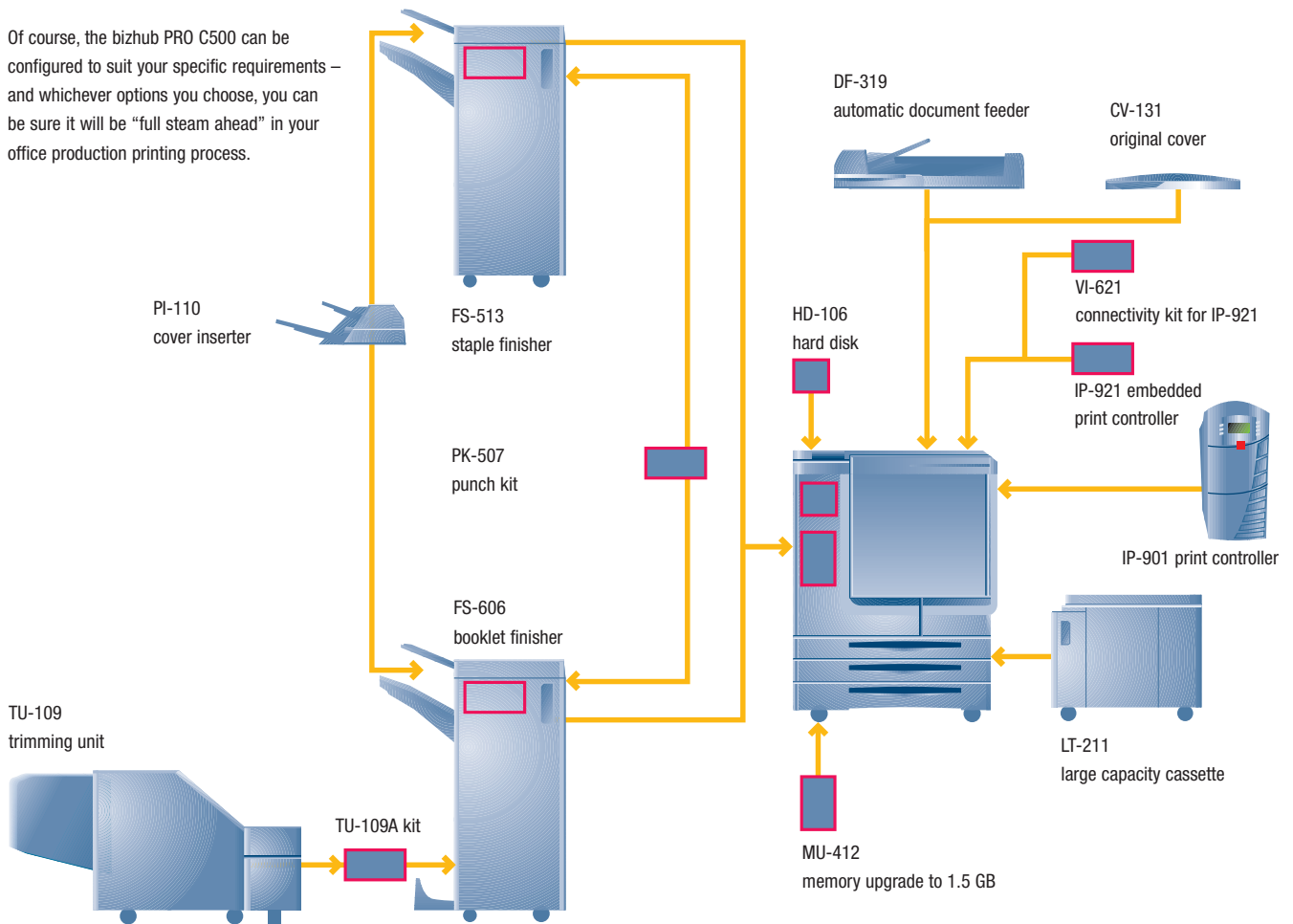
The bizhub PRO C500 helps you get the job done when you want it done and how you want it done. And get it done right.

Flexibility pays off.



Flexibility at a glance

Of course, the bizhub PRO C500 can be configured to suit your specific requirements – and whichever options you choose, you can be sure it will be “full steam ahead” in your office production printing process.





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Copier specifications

Copying system

Laser based,
Polymerised toner,
Indirect electrophotographic

1st copy

Colour: approx. 7.6 sec. A4
Mono: approx. 6.0 sec. A4

Copy/print speed

Colour/mono: up to 51 pages/min. (A4)
Colour/mono: up to 27 pages/min. (A3)
Duplex: up to 25 pages/min. (A4)
up to 12 pages/min. (A3)

Copy resolution

Max. 600 x 600 dpi

Gradations

256 gradations

Magnification

Zoom 25- 400% in 0.1% steps

Multiple copy

1-9999, countdown, interruption mode

Copy memory

Standard: 512 MB
Max. 1.5 GB

Copier HDD (optional)

20 GB

Copy features

Colour adjustment,
Image adjustment,
Creative functions,
Duplex-booklet functions,
Account control

Printer specifications (optional)

IP-921

Print speed

See copier specification

Print resolution

Max. 2400 x 600 dpi

Page description language

PS, PPML, TIFF, PDF

Interface

10/100/1000 BaseT

Print memory

512 MB (standard)

Printer HDD

60 GB

Operating systems

Windows 98/NT4.0/2000/2003/Me/XP

Software (optional)

DocBuilder PRO, ProfileMaker, PageFlex
Persona, PrintShop Mail, Graphical
Arts Bundle, Command Workstation

IP-901

Print speed

See copier specification

Print resolution

Max. 2400 x 600 dpi

Page description language

PS, TIFF, PDF, PCL 6c

Interface

10/100/1000 BaseT, IEEE 1284

Print memory

256 MB (standard)

Printer HDD

40 GB

Operating systems

Windows 98/NT4.0/2000/2003/Me/XP

Software (optional)

DocBuilder PRO, ProfileMaker,
Command Workstation

Scanner specifications (optional)

Scan modes

TWAIN scan (remote scanning)
Scan-to-eMail, Scan-to-FTP, Scan-to-HDD

Scan resolution

Max. 600 x 600 dpi

System specifications

Automatic document feeder (optional)

100 sheets

Original size

A5 to A3

Paper size

A6R to A3+ (max. 330 x 487 mm)

Printable area

318 x 480 mm

Paper weight

64-256 g/m², 280 g/m² (on specified and tested media only)

Paper input capacity

Standard: 1,750 sheets
Max. 4,250 sheets

Sheet bypass

Multi-bypass tray (250 sheets)

Paper output capacity

Max. 3,300 sheets

Finishing modes

Stapling
Punching
Folding
Letter-fold
Booklet creation
Trimming

Copy/print volume

Max. average: 150,000 copies/prints per month

Warm-up time

Approx. 7 minutes

System dimensions (WxDxH, mm)

794 x 889 x 1,056 mm (main body)
3,162 x 889 x 1,181 mm (main body +
AFR-20, FN-9, TMG-3, C-208)

System weight

313 kg (main body)



All specifications relating to paper capacity refer to A4-sized paper of 80 g/m² quality.

All specifications relating to scanning, copying or printing speeds refer to A4-sized paper that is scanned, copied or printed crosswise in multipage, simplex mode.

The memory capacities listed refer to A4-sized paper with the toner coverage detailed in the respective foot note.

Some of the product illustrations contain optional accessories.

Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.

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