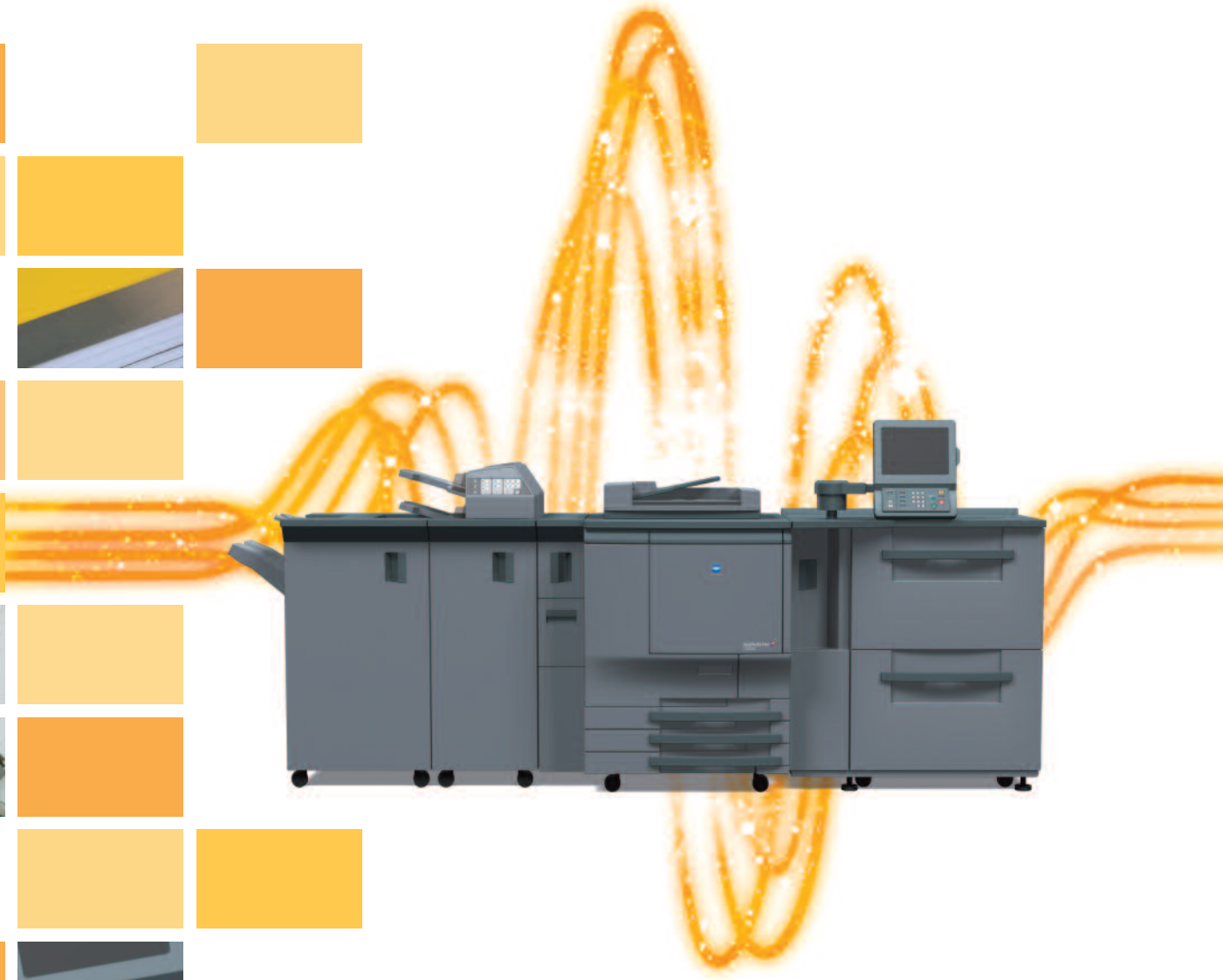
KONICA MINOLTA

Production system bizhub PRO C6500



bizhub PRO C6500

The colour and finishing artiste

The essentials of imaging

Production power **through and through**

Central reprographic departments and print for pay environments need colour print production facilities incorporating the full range of integrated finishing. In addition, commercial printers can welcome this versatility in order to cover a larger market. Quality, flexibility, reliability, durability and economy are the key words in this field.

- The bizhub PRO C6500 represents a significant new development in the field of full colour devices. It is designed to service the needs of the production printing segment and to extend the already successful, capable bizhub PRO range. It incorporates the proven advanced Konica Minolta precision print technology in both hardware and software suites.

- The robust design assures top-quality at an impressive speed and the bizhub PRO C6500 capably deals with both long and short runs and guarantees a rapid turnaround. The high feed ability across the wide range of media combined with the extensive professional finishing facilities ensures a varied and comprehensive output choice. The bizhub PRO C6500's precision printing has a registration satisfying remarkably low tolerance levels for duplex and from page to page. The bizhub PRO C6500 gives the all-round capability needed for production printing at its best.

- Service support with the reliable and convenient CS Remote Care further illustrates the Konica Minolta commitment to dependability.

Outstanding Key Features

- **Professional finishing:**
  integrated and comprehensive
- **Output speed:**
  65 ppm colour and b/w
- **Target output volume:**
  up to 200,000 pages per month
- **Professional controllers:**
  EFI and Creo available
- **Paper capacity:**
  input: up to 7,500 pages
  output: up to 8,400 pages
- **Media flexibility:**
  weight: up to 300 g/m^2
  media range: wide variety of paper media
- **Print quality:**
  Simitri-HD (High Definition) gives excellent colour imaging and impressive black density
- **Ease-of-use:**
  exceptionally straightforward with the full colour operator panel

bizhub PRO C6500

System configurations tailor-made:

System 1

- The system for reports
- With stapling finisher

System 2

- The system for mailings and flyers
- With folding finisher

System 3

- The system for all kind of booklets
- With booklet finisher

System 4

- The system for existing finishing environments
- With stacker

System 5

- The system for reports, mailings and flyers
- With folding and stapling finisher

System 6

- The system for reports and existing finishing environments
- With stapling finisher and stacker

System 7

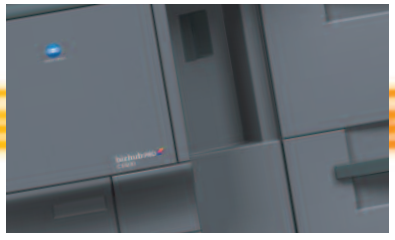
- The system for booklets and existing finishing environments
- With booklet finisher and stacker

System 8

- The system for mailings, flyers and existing finishing environments
- With folding finisher and stacker

System 9

- The system for booklets, mailings and flyers
- With folding and booklet finisher



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Technical specifications

Engine specifications

Speed
Colour: 65 ppm, 3,900 pph
B/W: 65 ppm, 3,900 pph

Resolution
Scan: 600 x 600 dpi
Print: 600 x 1,800 dpi

1st copy/print
Colour: 6.5sec.
B/W: 5 sec.

Gradations
256 gradations

Magnification
25–400% in 0.1% steps

Multicopy
1–9,999, countdown,
interruption mode

Memory
Standard: 4x 256 MB
Max.: shared with copier HDDs

HDD
40 GB

System specifications

Automatic document feeder
Up to 100 originals

Paper weight
64–256 g/m²
Up to 300 g/m²

Paper size
A5–A3+ (330 x 487 mm)

Duplex unit
Non-stack type
64–256 g/m²

Paper input capacity
Standard: 7,500 sheets
(incl. PF-601, 2x 3,000 sheets)

Paper output capacity
Trolley-mounted max.: 5,000 sheets
Main tray max.: 3,000 sheets
Per subtray max.: 200 sheets
Max paper output 8,400 sheets

Folding unit FD-501
Pre-printed sheet insertion (PI)
2 PI trays for 500 sheets each
Punching (2 and 4 hole)
Folding (half-fold, z-fold, gate-fold, letter fold,
double-parallel fold, tri-fold)
Subtray for up to 200 sheets

Booklet finisher SD-501
Booklet making of up to
50 sheets (200 images)
Saddle stitching
Trimming
Output tray for up to 50 booklets
Multi-sheet folding

Staple finisher FS-503
Stapling of up to 100 sheets
2-point and corner stapling
Variable staple length (cutting mechanism)
Output for up to 3,000 sheets
Subtray for up to 200 sheets
Auto-shift sorting and grouping

Large stacker LS-501/LS-502
Up to 5,000 sheets stacking capacity
Trolley mounted stacker
Auto-shift stacking
Up to 10,000 sheets stacking capacity
when used as a tandem
Subtray for up to 200 sheets

Warm-up time
Less than 420 sec.

Designed for
Microsoft®
Windows® XP
Windows® 2000

TOMORROW IN MIND

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

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

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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