

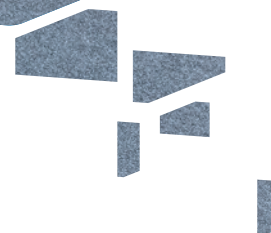


KONICA MINOLTA

# bizhub PRO 1100

- ✎ B/W SRA3+ digital press
- ✎ Up to 6,000 pages per hour

The bizhub PRO 1100 is an affordable but powerful production system with a speed of 100 A4 pages per minute dedicated to central in-house printing facilities and external print-for-pay services. In this device, a sturdy construction, high performance and numerous inline finishing options team up with advanced technology for enhanced black & white print quality. Be more productive with high-performance colour scanning capability with dual scanning ADF in combination with the powerful print engine.



**bizhub PRO 1100** 

**B/W PRODUCTION PRINTING SYSTEM**

# YOUR ADVANTAGES WITH bizhub PRO 1100

## DURABLE PERFORMANCE

- Up to 100 A4 pages per minute
- Up to 52 SRA3 pages per minute
- Up to 6,000 A4 pages per hour
- Up to 3,120 SRA3 pages per hour

## HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Scan Measurement Adjustment (SMA) Technology
- Belt transfer system
- For prints with maximum efficiency
- For lucrative short-run printing

## READY-MADE PRINT PRODUCTS

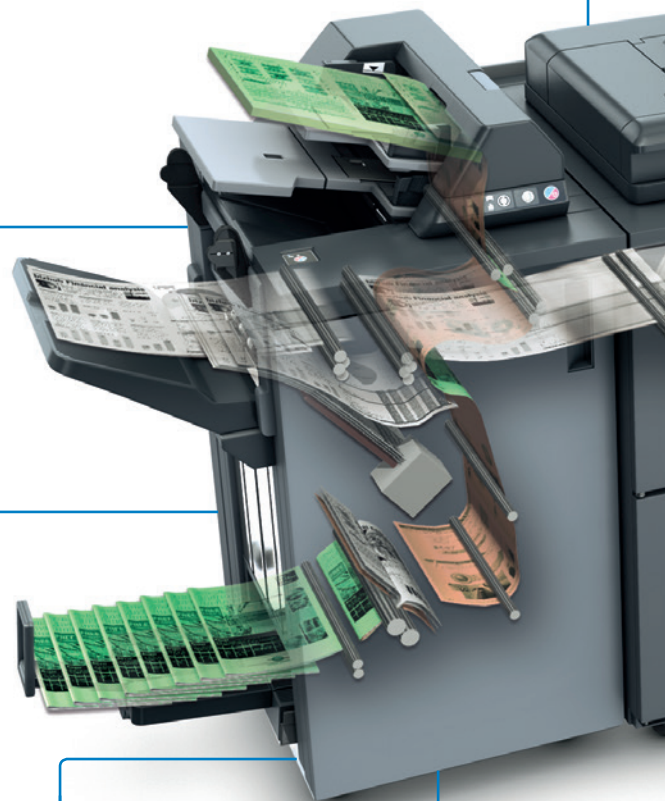
- 20-sheet booklet making
- 100-sheet stapling with cutting mechanism
- 102-sheet auto ring binding
- For highest automation and enormous productivity
- For more profit in the printroom

## GEARED-UP FINISHING

- Letter fold-in
- Stacking of up to 4,200 sheets
- Multi (GBC) punching and 2- & 4-hole punching
- Minimised human interaction
- For optimised budgets

## ENVIRONMENTAL AWARENESS

- Green procurement policy
- Reduced CO<sub>2</sub> emissions
- ISO 14001-certified
- For reduced environmental impact
- Improved efficiency based on green values



**HIGH-END PRINT CONTROL**

- Proprietary Konica Minolta controller
- Integration into Fiery workflows via Fiery Central Solo
- Optional Creo Controller IC-309m
- For intuitive operation
- Saves time and money



**EASE OF USE**

- Simple paper catalogue settings
- Easy-to-follow on-screen instructions
- For maximum ease of operation
- Frees operators for more important jobs

**SOPHISTICATED MEDIA HANDLING**

- Optional bypass tray
- Up to 9,000-sheet paper input capacity
- Up to 5 paper input trays
- For enhanced overall productivity
- For extreme cost savings
- Colour dual scan



**COMPREHENSIVE MEDIA PROCESSING**

- Up to 300 gsm paper weight in simplex & duplex printing
- Mechanical decurling as standard
- For highly flexible print products
- Stands out from the competition
- Multi bypass

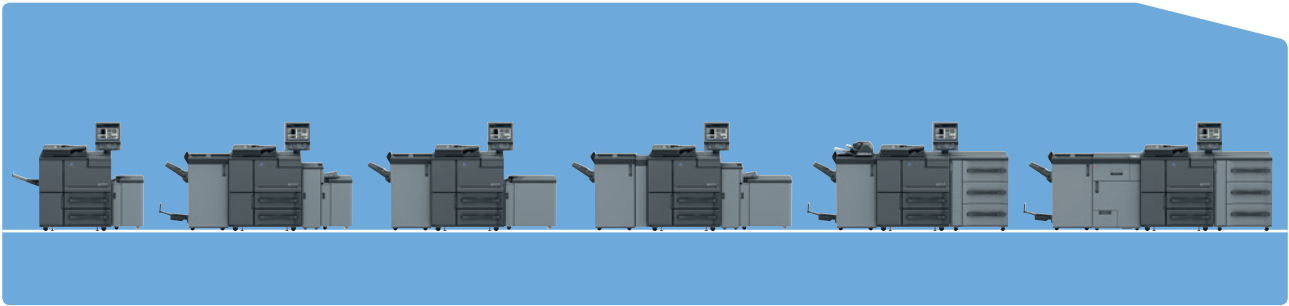


**PERFECT IMAGE QUALITY**

- 1,200 x 1,200 dpi resolution
- Tone Curve Utility
- Simitri® HD toner technology
- Image density control technology
- For new print applications
- For growing your business

**Simitri HD**  
High Definition Polymerised Toner

## Recommended configurations



## Technical specifications

### SYSTEM SPECIFICATIONS

|   |  |
|---|--|
| <b>Resolution</b>                       | 1,200 x 1,200 dpi  |
| <b>Paper weight</b>                     | 40–300 gsm (350 gsm optional*)   |
| <b>Duplex unit</b>                      | Non-stack type; 40–300 gsm   |
| <b>Paper sizes</b>                      | Standard:<br>Min.: 182 x 139 mm<br>Max.: 324 x 463 mm<br>Optional:<br>Min.: 95 x 139 mm*<br>Max.: 324 x 483 mm** |
| <b>Maximum image area</b>               | 314 x 463 mm (up to 483 mm** optional)   |
| <b>Paper input capacity</b>             | Standard: 3,000 sheets<br>Max.: 9,000 sheets   |
| <b>Paper output capacity</b>            | Max.: 4,200 sheets   |
| <b>Main unit dimensions (W x D x H)</b> | 990 x 910 x 1,454 mm   |
| <b>Main unit weight</b>                 | 340 kg   |

### PRODUCTIVITY

|                               |           |
|-------------------------------|-----------|
| <b>A4 - max. per minute</b>   | 100 ppm   |
| <b>A3 - max. per minute</b>   | 56 ppm    |
| <b>SRA3 - max. per minute</b> | 53 ppm    |
| <b>A4 - Max. per hour</b>     | 6,000 pph |
| <b>A3 - Max. per hour</b>     | 3,300 pph |
| <b>SRA3 - Max. per hour</b>   | 3,120 pph |

### CONTROLLER

|   |  |
|---|--|
| <b>Embedded Konica Minolta controller</b> |  |
| <b>External Creo Controller IC-309m</b>   |  |

### SCANNER SPECIFICATIONS

|                        |   |
|------------------------|---|
| <b>Scan speed A4</b>   | Up to 180 opm   |
| <b>Scan resolution</b> | 600 x 600 dpi   |
| <b>Scan modes</b>      | Scan to HDD; Scan to FTP; Scan to PC;<br>Scan to eMail; Scan to WebDAV;<br>Scan to USB Memory;<br>HDD to FTP/SMB/WebDAV |
| <b>Scan formats</b>    | TIFF; PDF; Encrypted PDF; Compact PDF;<br>XPS; JPEG   |

### COPIER SPECIFICATIONS

|                        |                             |
|------------------------|-----------------------------|
| <b>Gradations</b>      | 256 gradations              |
| <b>FCOT</b>            | Less than 3.4 sec. (A4 LEF) |
| <b>Magnification</b>   | 25–400%, in 0,1% steps      |
| <b>Multiple copies</b> | 1–9,999                     |

### ACCESSORIES

|                                     |                 |
|-------------------------------------|-----------------|
| <b>Large capacity tray A4</b>       | LU-411          |
| <b>Large capacity tray SRA3</b>     | LU-412          |
| <b>Air assist paper feed unit</b>   | PF-709          |
| <b>Multi (GBC) punching unit</b>    | GP-501          |
| <b>Auto ring binding unit</b>       | GP-502          |
| <b>Stapling unit</b>                | FS-532          |
| <b>Saddle stitch kit for FS-532</b> | SD-510          |
| <b>Punch kit for FS-532</b>         | PK-522          |
| <b>Post inserter for FS-532</b>     | PI-502          |
| <b>Removable HDD Kit</b>            | RH-101 & HD-523 |
| <b>Multi bypass tray</b>            | MB-507          |
| <b>Output tray</b>                  | OT-507          |

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4).
- The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

\* With PF-709 \*\* With LU-412