bizhub PRESS 1250 / 1052
Spec Sheet

KONICA MINOLTA

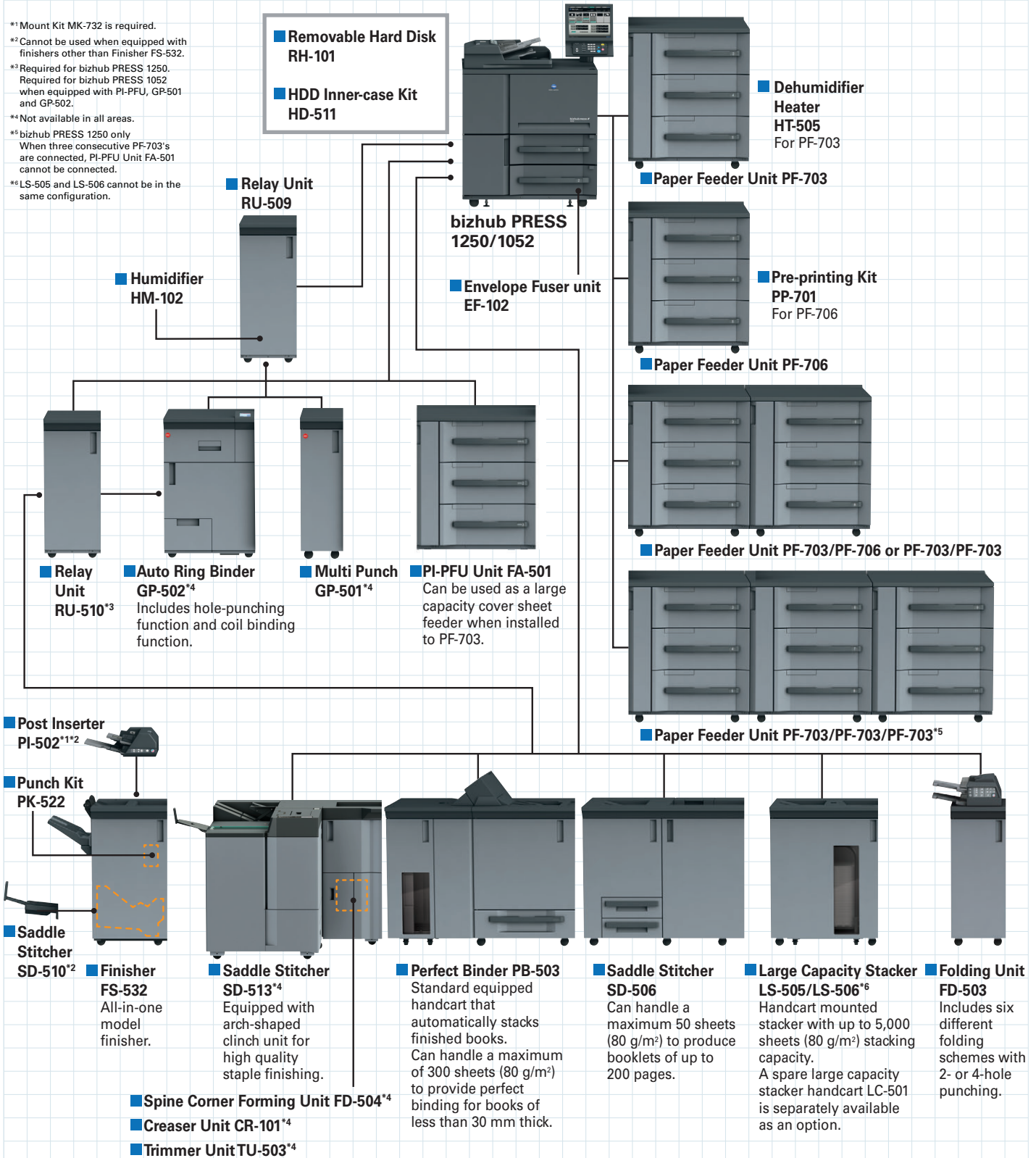## System

*1 Mount Kit MK-732 is required.

*2 Cannot be used when equipped with finishers other than Finisher FS-532.

*3 Required for bizhub PRESS 1250. Required for bizhub PRESS 1052 when equipped with PI-PFU, GP-501 and GP-502.

*4 Not available in all areas.

*5 bizhub PRESS 1250 only When three consecutive PF-703's are connected, PI-PFU Unit FA-501 cannot be connected.

*6 LS-505 and LS-506 cannot be in the same configuration.

■ **Removable Hard Disk RH-101**

■ **HDD Inner-case Kit HD-511**

■ **Dehumidifier Heater HT-505** For PF-703

■ **Paper Feeder Unit PF-703**

■ **Relay Unit RU-509**

bizhub PRESS 1250/1052

■ **Humidifier HM-102**

■ **Envelope Fuser unit EF-102**

■ **Pre-printing Kit PP-701** For PF-706

■ **Paper Feeder Unit PF-706**

■ **Relay Unit RU-510***3

■ **Auto Ring Binder GP-502***4 Includes hole-punching function and coil binding function.

■ **Multi Punch GP-501***4

■ **PI-PFU Unit FA-501** Can be used as a large capacity cover sheet feeder when installed to PF-703.

■ **Paper Feeder Unit PF-703/PF-706 or PF-703/PF-703**

■ **Paper Feeder Unit PF-703/PF-703/PF-703***5

■ **Post Inserter PI-502***1*2

■ **Punch Kit PK-522**

■ **Saddle Stitcher SD-510***2

■ **Finisher FS-532** All-in-one model finisher.

■ **Saddle Stitcher SD-513***4 Equipped with arch-shaped clinch unit for high quality staple finishing.

■ **Perfect Binder PB-503** Standard equipped handcart that automatically stacks finished books. Can handle a maximum of 300 sheets (80 g/m2) to provide perfect binding for books of less than 30 mm thick.

■ **Saddle Stitcher SD-506** Can handle a maximum 50 sheets (80 g/m2) to produce booklets of up to 200 pages.

■ **Large Capacity Stacker LS-505/LS-506***6 Handcart mounted stacker with up to 5,000 sheets (80 g/m2) stacking capacity. A spare large capacity stacker handcart LC-501 is separately available as an option.

■ **Folding Unit FD-503** Includes six different folding schemes with 2- or 4-hole punching.

■ **Spine Corner Forming Unit FD-504***4

■ **Creaser Unit CR-101***4

■ **Trimmer Unit TU-503***4

Giving Shape to Ideas

Specifications

bizhub PRESS 1250/1052 General Specifications

		bizhub PRESS 1250	bizhub PRESS 1052
Type		Console	
Resolution	Scan	600 × 600 dpi	
	Print	1,200 × 1,200 dpi	
Gradation		256	
Original Type		Sheets, Books, Objects	
Max. Original Size		A3 (11" × 17")	
Memory Capacity	DIMM	768 MB	
	HDD	250 GB	
Output Size (S: Short edge feed ▦)		SRA3, A3 to B5, A5S, Tab paper, Custom 95 × 133 mm (Using small size guides) to 324 × 463 mm*¹	
Image Loss		Max. 3 mm or less for top edge, Max. 2.0 mm or less for bottom edge, Max. 2.0 mm or less for right/left edges	
Warm-Up Time		480 sec. or less	
First Copy Out Time		2.8 sec. or less	3.0 sec. or less
Copy / Print Speed (A4)		125 ppm	105 ppm
Copy Magnification	Fixed Same Magnification	1:1±0.5% or less	
	Scaling Up	1:1.154/1.224/1.414/2.000	
	Scaling Down	1:0.866/0.816/0.707/0.500	
	Preset	3 types	
	Zoom	25 to 400% (in 0.1% increments)	
Paper Capacity (80g/m²)		Standard: 1,500 sheets × 2	
Paper Weight	Standard	40 to 300 g/m² (Limitations to paper types apply)	
	Option	40 to 350 g/m² (Only available for middle tray of PF-703 and PF-706)	
Multiple Copy		1 to 9,999 sheets	
Auto Duplex (S: Short edge feed ▦)		Non-Stack SRA3, A3 to B5, A5S	
Power Requirements		220 to 240 V/25 A	
Max. Power Consumption		5.0 kW or less (Main unit + PF-706 + FS-532)	
Dimensions [W] × [D] × [H]		990 × 910 × 1,234 mm (39" × 35-3/4" × 48-1/2") (Main unit + ADF) 1,211 × 910 × 1,454 mm (47-3/4" × 35-3/4" × 57-1/4") (including operation panel)	
Weight		364 kg (802-1/2 lb) (Main unit)	
Space Requirements [W] × [D]		3,420 × 980 mm (134-3/4" x 38-1/2") <Main unit + RU + FS +PFU>	2,930 × 980 mm (115-1/2" x 38-1/2") <Main unit + RU + FS +PFU>

*1 Max. size will be 324 × 483 mm if PF-703 is connected.

Printer Specifications (Standard)

		bizhub PRESS 1250	bizhub PRESS 1052
Type		Embedded	
CPU		Pentium G6950 2.8 GHz	
Memory		2 GB	
HDD		250 GB 3.5 inch SATA	
Print Speed		125 ppm	105 ppm
Print Resolution		1,200 × 1,200dpi, 600 × 600dpi	
PDL		PCL5e/6, PostScript3 (3019), PDF Ver1.7, TIFF Ver. 6 Emulation, PPML (Ver2.2)	
Protocol		TCP/IP, IPX/SPX (NDS support), SMB (NetBEUI), IPP, EtherTalk	
Support OS	PCL	Windows Vista*¹ / 7*¹ / 8.1*¹ / 10*¹ Windows Server 2008*¹ / 2008 R2 / 2012	
	PS3	Windows Vista*¹ / 7*¹ / 8.1*¹ / 10*¹ Windows Server 2008*¹ / 2008 R2 / 2012 Mac OS X (10.6 / 10.7 / 10.8 / 10.9 / 10.10) CUPS (by PS PPD)	
Fonts	PCL	80 fonts	
	PS3	136 fonts	
Interface		10Base-T/100Base-TX/1000Base-T, USB2.0 (Hi-Speed)	

*1 Supports the 32-bit (x86) or 64-bit (x64) environment.

Scanning Specifications (Standard)

Type	Monochrome
Scanning Speed (A4)	105 opm
Scanning Size	Conforms to main unit specifications
Scanning Resolution	1,200×1,200 dpi equiv., 600×600 dpi, 400×400 dpi, 300×300 dpi, 200×200 dpi
Protocol	TCP/IP (FTP, SMB, SMTP, WSD)
Support OS	Windows Vista / Vista (x64) / 7 / 7 (x64)
Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Output Format	PDF, TIFF, Linearised PDF, XPS

Reverse Automatic Document Feeder (Standard)

Type		Reverse Automatic Document Feeder
Original Size (S: Short edge feed ▦)		A3 to B6S, Custom (128 × 139.7 to 297 × 431.8 mm)
Paper Weight	Simplex	50 to 200 g/m²
	Duplex	50 to 130 g/m²
Paper Capacity (80 g/m²)		Max. 100 sheets
Dimensions [W] × [D] × [H]		650 × 570 × 170 mm (25-1/2" × 22-1/2" × 6-3/4")
Weight		Approx. 22 kg (48-1/2 lb)

Options

■ Paper Feeder Unit PF-703

Paper Size (S: Short edge feed ▦)	SRA3, A3, B4, A4, SRA4S, A4S, B5, B5S, A5, 12"×18", 11"×17", 8-1/2"×14", 8-1/2"×11", 8-1/2"×11"S, 9"×11", Foolscap (8-1/2"×13", 8-1/4"×13", 8-1/8"×13-1/4", 8"×13") Wide Paper: A3W, B4W, A4W, A4SW, B5W, B5SW, A5W 12"×18"W, 11"×17"W, 8-1/2"×11"W, 5-1/2"×8-1/2"W Tab Paper: A3T, B4T, A4T, A4ST, B5T, 11"×17"T, 8-1/2"×11"T, 8-1/2"×11"ST, 5-1/2"×8-1/2"T Custom: 95×133 (Using small size guides) to 324×483 mm
Paper Type	Plain, Fine, Coated, Book/News, Embossed (Rough paper), Blank Insert, Tab Paper, Pre-printed paper, Transparency, Embossed2 (Embossed paper), Envelope
Paper Weight	40 to 350 g/m² (301 to 350 g/m² paper only available for middle tray.)
Paper Capacity (80 g/m²)	Upper Tray	1,300 sheets
	Middle Tray, Lower Tray	1,850 sheets
Power Source	Supplied from the main unit
Dimensions [W] × [D] x [H]	871.5 × 780 × 1,038 mm (34-1/4" × 30-3/4 " × 41")
Weight	Approx. 150 kg (330-3/4 lb)

■ Paper Feeder Unit PF-706

Paper Size (S: Short edge feed ▦)	SRA3, A3, B4, A4, SRA4S, A4S, B5, B5S, A5, 12"×18", 11"×17", 8-1/2"×14", 8-1/2"×11", 8-1/2"×11"S, 9"×11", Foolscap (8-1/2"×13", 8-1/4"×13", 8-1/8"×13-1/4", 8"×13") Wide Paper: A3W, B4W, A4W, A4SW, B5W, B5SW, A5W 12"×18"W, 11"×17"W, 8-1/2"×11"W, 5-1/2"×8-1/2"W Tab Paper: A3T, B4T, A4T, A4ST, B5ST, 8-1/2"×11"T, 8-1/2"×11"ST, 11"×17"T, 5-1/2"×8-1/2"T Custom: 95×139 (Using small size guides) to 324×463 mm
Paper Type	Plain, Fine, Book/News, Embossed (Rough paper), Tab Paper
Paper Weight	40 to 350 g/m² (301 to 350 g/m² paper only available for middle tray.)
Paper Capacity (80g/m²)	2,000 sheets×3 tray
Power Source	Supplied from the main unit
Dimensions [W] × [D] × [H]	809 × 780 × 1,038 mm (31-3/4" × 30-3/4 " × 41")
Weight	Approx. 150 kg (330-3/4 lb)

■ Relay Unit RU-509

Paper Size (S: Short edge feed ▦)	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13"×19", 12"×18", 11" × 17", 8-1/2" × 14", 8-1/2"×11", 8-1/2"×11"S, 9"×11", 5-1/2" × 8-1/2", 5-1/2"×8-1/2"S, 7-1/4"×10-1/2"S, 7-1/4"×10-1/2"S, Custom (100×140 to 324×463 mm)*¹
Paper Weight	64 to 350 g/m² (Reversed paper feeding: 64 to 256 g/m²)
Power Source	AC 220 to 240 V
Dimensions [W] x [D] x [H]	410 × 735 × 1,020 mm (16-1/4" × 29" × 40-1/4")
Weight	Approx. 60 kg (176-1/4 lb)

*1 Max. size will be 324 × 483 mm if PF-703 is connected.

■ Relay Unit RU-510

Through conveyance function	Paper Size	95×133 to 324×463 mm*¹
	Paper Weight	40 to 350 g/m²
	Paper Type	Plain, Fine, Coated, Recycled paper, Envelope, Embossed
Reversing function	Paper Size	95 × 133 to 324×463 mm*¹
	Paper Weight	40 to 300 g/m²
	Paper Type	Plain, Fine, Coated, Recycled paper, Embossed
Multi-sheet function	Paper Size	95 × 133 to 324×463 mm*¹
	Paper Weight	40 to 216 g/m²
	Paper Type	Plain, Fine, Coated, Recycled paper, Embossed
Power Source		Supplied from the main unit
Dimensions [W] × [D] x [H]		410 × 723 × 1,020 mm (16-1/4" × 28-1/2" × 40-1/4")
Weight		Approx. 36 kg (79-1/4 lb)

*Required for bizhub PRESS 1250. Required for bizhub PRESS 1052 when equipped with PI-PFU, GP-501 and GP-502.
*1 Max. size will be 324 × 483 mm if PF-703 is connected.

■ Large Capacity Stacker LS-505 / LS-506

Paper Size (S: Short edge feed ▦)	Straight mode	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, A5, 9" x 11, 13" x 19", 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 7-1/4" x 10-1/2", 8K, 16K, Wide Paper, Tab Paper, Custom (210×148 to 324×463 mm)*¹
	Sub tray mode	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13" x 19", 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 5-1/2" x 8-1/2", 8-1/2" x 11"S, 9" x 11", 7-1/4" x 10-1/2", 7-1/4" x 10-1/2"S, 8K, 16K, 16KS, Wide Paper, Tab Paper, Custom (210×148 to 324×463 mm)*¹
Paper Weight	Straight mode	50 to 244 g/m² (LS-505), 50 to 350 g/m² (LS-506)
	Sub tray mode	40 to 350 g/m²
Paper Capacity (80 g/m²) (S: Short edge feed ▦)	Straight mode	5,000sheets: SRA3, A3, B4, SRA4, SRA4S, A4, A4S, 13" x 19", 12" x 18", 11" x 17", 9" x 11", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 8K, 16K 3,000sheets: Coated paper, more than 380 mm paper length 2,000sheets: B5, A5, 7-1/4" x 10-1/2"
	Sub tray mode	200 sheets (Z-fold: 20 sheets, Centre-fold: 40 sheets)
Power Source		Supplied from the main unit
Dimensions [W] x [D] x [H]		785 × 723 × 1,020 mm (30" × 28-1/2" × 48-1/2")
Weight		Approx. 110 kg (242-1/2 lb)

* LS-505 and LS-506 cannot be in the same configuration.
*1 Max. size will be 324 × 483 mm if PF-703 is connected.

■ Finisher FS-532

Paper Weight		Staple mode: 50 to 300 g/m² Straight/Shift mode: 40 to 350 g/m²
Paper Size	Staple mode	203×139 to 324×463 mm*¹
	Straight/Shift mode	95×133 (Using small size guides) to 324×463 mm*¹
	Sub tray mode	95×133 (Using small size guides) to 324×463 mm*¹
Paper Capacity (80 g/m²)		Max. 4,500 sheets (Main + Sub tray)
Stapling mode types		Corner stapling: horizontal, vertical 2-point stapling: centre
Power Source		DC 24 V ±10%
Dimensions [W] × [D] × [H]		544 × 723 × 1,070mm (21-1/2" × 28-1/2" × 42-1/4")
Weight		74 kg (163-1/4 lb)

*1 Max. size will be 324 × 483 mm if PF-703 is connected.

■ Post Inserter PI-502 *Optional Mount Kit MK-732 is required.

Applicable		Finisher FS-532
Paper Type		Plain, Specialty paper (50 to 200 g/m²)
Paper Size	Upper tray	A4, B5, A5
	Lower tray	SRA3, A3, B4, A4, B5, A5
Paper Capacity (80 g/m²)		Max. 200 sheets
Power Source		Supplied from Finisher FS-532
Dimensions [W] × [D] × [H]		511 × 620 × 220 mm (20-1/4" × 24-1/2" × 8-3/4")
Weight		Approx. 10.5 kg (23-1/2 lb)

■ Punch Kit PK-522

Applicable	Finisher FS-532
Punch Holes	2 holes / 4 holes
Paper Weight	60 to 300 g/m²
Paper Size (S: Short edge feed ▦)	2 holes: A3, B4, A4, A4S, B5, B5S, A5, A5S 4 holes: A3, B4, A4, B5
Power Source	Supplied from the main unit
Dimensions [W] × [D] × [H]	156 × 592 × 181 mm (6-1/4" × 23-1/4" × 7-1/4")
Weight	4.5 kg (10 lb)

Specifications

■ Saddle Stitcher SD-510

Paper Type*1		Plain, Specialty paper (50 to 216 g/m²)
Paper Size (S: Short edge feed ▭)	Saddle stitch / Centre-Fold	A3, B4, A4S (50 to 216 g/m²)
	Three fold-in	A4S (50 to 105 g/m²)
Fold mode tray capacity	Saddle stitch	1 to 5 sheets: 35 sets, 6 to 10 sheets: 25 sets, 11 to 20 sheets: 15 sets
	Centre-Fold	1 to 5 sheets: 35 sets
	Three fold-in	1-sheet fold: 50 sets, 2-sheet fold: 40 sets, 3-sheet fold: 30 sets
Sheets Saddle stitch		Max. 20 sheets
Sheets Folded	Centre-Fold	Max. 5 sheets
	Three fold-in	Max. 3 sheets
Power Source		Supplied from the main unit
Dimensions [W] × [D] × [H]		281 × 596 × 523 mm (11-3/4" × 23-1/2" × 20-3/2")
Weight		Approx. 26.4 kg (58-1/4 lb)

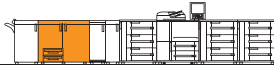*1 Usable paper types will vary according to function and paper exit destination.

■ Folding Unit FD-503

The number of holes, diameter, pitch		2 holes: Diameter 6.5 (hole: 80mm) 4 holes: Diameter 6.5 (hole pitch: 80mm)
Fold Types		Centre-fold, Three fold-in, Three fold-out, Double parallel, Z-fold, Gatefold
Paper Size (S: Short edge feed ▭)	2-hole Punch	A3, B4, A4, SRA4, A4S, B5, B5S, A5, A5S, 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 5-1/2" x 8-1/2", 9" x 11", 8K, 16K, 16KS, 7-1/4" x 10-1/2", 7-1/4" x 10-1/2"S, Tab Paper
	4-hole Punch	A3, B4, A4, B5, 12" × 18", 11" × 17", 8-1/2" × 11", 9" × 11", 8K, 16K, 7-1/4" × 10-1/2", Tab Paper
	Folding mode	A3, B4, SRA4, A4S, 12" × 18", 11" × 17", 8-1/2" x 14", 8-1/2" x 11"S, 8K, Custom (210×279 to 305×458 mm)
	Post insertion mode	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, 13" x 19", 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 5-1/2" x 8-1/2", 7-1/4" x 10-1/2", 7-1/4" x 10-1/2"S, 8K, 16K, 16KS, Wide Paper, Tab Paper, Custom (182×139 to 324×483 mm)
	Straight mode	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, 13" x 19", 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 5-1/2" x 8-1/2", 5-1/2" x 8-1/2"S, 9" x 11", 7-1/4" x 10-1/2", 7-1/4" x 10-1/2"S, 8K, 16K, 16KS, Wide Paper, Tab Paper, Custom (95×139 to 324×463 mm)*1
	Sub tray mode	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, 13" x 19", 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 5-1/2" x 8-1/2", 5-1/2" x 8-1/2S, 9" x 11", 7-1/4" x 10-1/2", 7-1/4" x 10-1/2"S, 8K, 16K, 16KS, Wide Paper, Tab Paper, Custom (95×139 to 324×463 mm)*1
Paper Weight	Punch	50 to 216 g/m²
	Folding mode	Centre-fold/Three fold-in/Three fold-out/Z-fold: 50 to 130 g/m² Double parallel/Gatefold: 50 to 91 gm²
	Post insertion mode	50 to 300 g/m²
	Straight mode	40 to 350 g/m²
	Sub tray mode	40 to 350 g/m²
Power Source		Supplied from the main unit
Dimensions [W] x [D] x [H]		400 × 723 × 1,231 mm (15-3/4" × 28-1/2" × 48-1/2")
Weight		Approx. 130 kg (285-1/2 lb)

*1 Max. size will be 324 × 483 mm if PF-703 is connected.
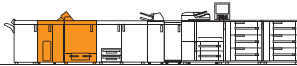
■ Saddle Stitcher SD-506

Paper Size (S: Short edge feed ▭)	Saddle stitch / trimming	SRA3, A3, B4, SRA4S, A4S, B5S, 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11"S, 7-1/4" x 10-1/2"S, 8K, 16KS, Wide Paper, Custom (182×257 to 324×463 mm)*1
	Folding	Centre-fold: SRA3, A3, B4, SRA4S, A4S, B5S, 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11"S, 7-1/4" x 10-1/2"S, 8K, 16KS, Wide Paper, Custom (182×257 to 324×463 mm)*1 Three fold-in: A4S, 8-1/2" x 11"S
	Straight (sub tray)	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13" x 19", 12" x 18", 11" x 17", 8-1/2" x 14", 8-1/2" x 11", 8-1/2" x 11"S, 5-1/2" x 8-1/2", 5-1/2" x 8-1/2"S, 9" x 11", 7-1/4" x 10-1/2", 7-1/4" x 10-1/2"S, 8K, 16K, 16KS, Wide Paper, Custom (95×139 to 324×463 mm)*1
Paper Weight		Saddle stitch/trimming: 50 to 244 g/m² Centre-fold: 50 to 244 g/m² Three fold-in: 50 to 91 g/m² Straight (sub tray): 40 to 350 g/m²
Stacking Capacity		2 to 10 sheet: 50 sets 11 to 20 sheet: 30 sets 21 to 40 sheet: 20 sets 41 to 50 sheet: 15 sets
Stitching Capacity		50 to 81 g/m²: 50 sheets 82 to 91 g/m²: 30 sheets 92 to 130 g/m²: 20 sheets 131 to 161 g/m²: 15 sheets 162 to 209 g/m²: 10 sheets 210 to 244 g/m²: 5 sheets
Staple Position		Variable (90 to 165 mm)
Trimming Capacity		50 sheets×2 (80 g/m²)
Fold Type		Centre-fold, Three fold-in
Folding Capacity		Centre-fold: 30 sets Three fold-in: 20 sets
Power Source		Supplied from the main unit
Dimensions [W] x [D] x [H]		1,170 × 775 × 1,020 mm (46" × 30-1/2" × 40-1/4")
Weight		280 kg (617-1/4 lb)

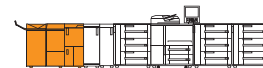*1 Max. size will be 324 × 483 mm if PF-703 is connected.

■ Perfect Binder PB-503

Paper Weight	64 to 91 g/m² (81 to 216 g/m² for cover sheets)
Paper Size (S: Short edge feed ▭)	A4, B5, A5, A5S, Custom (139×279 to 307×463*1 mm)
Bound Pages (80 g/m²)	Approx. 300 sheets max. (less than 30mm thick)/approx. 10 sheets min.
Warm-up Time	20 min.
Power Source	AC 230 V, 50 Hz
Dimensions [W] × [D] x [H]	1,360 × 775 × 1,223 mm (53-1/2" × 30-1/2" × 48-1/4")
Weight	Approx. 270 kg (595-1/4 lb)

*1 Max. size will be 472 mm if PF-703 is connected.

■ Saddle Stitcher SD-513

Paper Size (S: Short edge feed ▭)	Saddle stitch/ trimming	SRA3, A3, B4, A4S, B5S, Wide Paper, Custom (120×257*1 to 324×463*2 mm)
	4-point stitch*3	A3, 11" × 17"
	Folding	Centre-fold: SRA3, A3, B4, A4S, B5S, Wide Paper, Custom (120×257*1 to 324×463*2 mm) Three fold-in: A4S
	Straight (sub tray)	SRA3, A3, B4, A4, A4S, B5, B5S, A5, A5S, Custom (95×133 to 324×463*2 mm), postcard
Paper Weight		Saddle stitch/trimming: 50 to 300 g/m², Centre-fold: 50 to 300 g/m² Three fold-in: 50 to 91 g/m², Straight (sub tray): 40 to 350 g/m²
Stacking Capacity	Sub tray*4	Single sheet: 200 sheets (80 g/m²), Three fold-in/Centre-fold: 20 sheets
	Booklet tray*4	Saddle-stitch: 2 to 10 saddle-stitched sheets: 30 sets, 11 to 25 saddle-stitched sheets: 18 sets, 26 to 50 saddle-stitched sheets: 10 sets Multi-centre fold: 30 booklets
	Three fold-in tray*4	Multi-three fold-in: 1 folded sheet: 40 sets, 2 folded sheets: 20 sets, 3 folded sheets: 13 sets, 4 folded sheets: 10 sets, 5 folded sheets: 13 sets
Stitching Capacity		50 to 64 g/m²: 50 sheets, 65 to 81 g/m²: 35 sheets, 82 to 91 g/m²: 30 sheets, 92 to 130 g/m²: 20 sheets, 131 to 161 g/m²: 15 sheets, 162 to 209 g/m²: 10 sheets, 210 to 244 g/m²: 5 sheets, 245 to 300 g/m²: 3 sheets
Staple Position		Staple pitch (54 to 185.5 mm)
Staple method		In-line clinch method
Trimming Capacity		50 sheets (80 g/m²)×2=100 sheets
Power Source		Separate power source: AC 100 V (some power is supplied from the main body)
Dimensions [W] × [D] x [H]		1,241 × 1,431 × 1,020 mm (49" × 56-1/2" × 40-1/4")*5
Weight		Approx. 337 kg (743 lb)

*Not available in all areas
*1 Finish dimensions after cutting are compatible with CD jacket size (120 × 120 mm).
*2 Max. size will be 324 × 483 mm if PF-703 is connected.   *3 The minimum number of required sheets is specified.
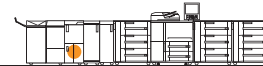*4 With box-full detection function   *5 The width does not include the booklet tray (236 mm).

■ Spine Corner Forming Unit FD-504

Applicable		Saddle Stitcher SD-513
Paper Size		Conforms to SD-513 saddle-stitching mode specifications
Paper Weight		50 to 300 g/m²
Sheet Processing Capacity	Maximum	Conforms to SD-513 saddle-stitching mode specifications
	Minimum	5 sheets
Cover		Short-grain paper only
Power Source		Supplied from SD-513
Max. Power Consumption		60 W or less
Dimensions [W] x [D] x [H]		643 × 258 × 197 mm (25-1/4" × 10-1/4" × 7-3/4")
Weight		13 kg (28-3/4 lb)

*Not available in all areas

■ Creaser Unit CR-101

Applicable	Saddle Stitcher SD-513
Paper Size	Crease + saddle-stitching mode, crease + multi-fold mode, crease + sub-tray mode, crease + through-pass mode: Conforms to SD-513 saddle-stitching/multi-centre fold mode specifications. Crease + multi-trifold mode: Conforms to SD-513 multi-trifold mode specifications. Crease + prefect-binding mode: Conforms to PB-503 cover specifications.
Paper Weight	80 to 350 g/m² (The maximum paper weight conforms to crease-modecombination specifications.)
Crease count	1 to 4 creases (restrictions apply depending on the mode.)
Setting unit	0.1 mm
Minimum crease interval	1.0 mm
Power Source	Supplied from SD-513
Max. Power Consumption	25 W or less
Dimensions [W] x [D] x [H]	210 × 462.3 × 137 mm (8-1/4" × 18-1/4" × 5-1/2")
Weight	6.8 kg (15 lb)

*Not available in all areas

■ Trimmer Unit TU-503

Applicable	Saddle Stitcher SD-513
Paper Size	Slit + saddle-stitching mode, slit + multi-centre fold mode, slit + sub-tray mode, slit + straight mode, slit + shift mode: Conforms to SD-513 saddle-stitching mode specifications.*1 Slit + multi-trifold mode: Conforms to SD-513 multi-trifold mode specifications.*2 Slit-perfect binding mode: Conforms to PB-503 cover specifications.
Paper Weight	50 to 300 g/m² (The maximum paper weight conforms to the after-processing machine specifications in each slit mode.)
Cut position	Top and bottom edge of booklet
Cut amount	50 to 61 g/m²: 14 to 26 mm, 62 to 300 g/m²: 10 to 26 mm (Independent top and bottom settings: However, the difference in top and bottom cutting amounts is within 10 mm.)
Cutting scrap box capacity	(Width) 13 x (Height) 420 mm, 2,000 scraps of paper weight 80 g/m²
Power Source	Supplied from SD-513
Max. Power Consumption	50 W or less
Dimensions [W] x [D] x [H]	304 × 630 × 381 mm (12" × 24-3/4" × 15")*3
Weight	18.7 kg (41-1/4 lb), Scrap box: 1.4 kg (3 lb)

*Not available in all areas
*1 The paper length in the main scanning direction after slitting is 120 mm or more.
*2 Regulated according to the paper size before slitting.
*3 From the manual rotary knob to the motor

■ Auto Ring Binder GP-502

Paper Weight	Bypass Mode	40 to 350 g/m²
	Punch Mode	75 to 120 g/m² (163 to 216 g/m² for cover sheets, 75 to 120 g/m² for inserter sheets)
Paper Size	Bypass Mode	95×133 to 324×463 mm*1
	Punch Mode	A4
Power Source		DC 24 V/2.5 A or less
Dimensions [W] × [D] × [H]		655 × 775 × 1,020 mm (25-3/4" × 30-1/2" × 40-1/4")
Weight		183 kg (403-1/2 lb)

*Not available in all areas
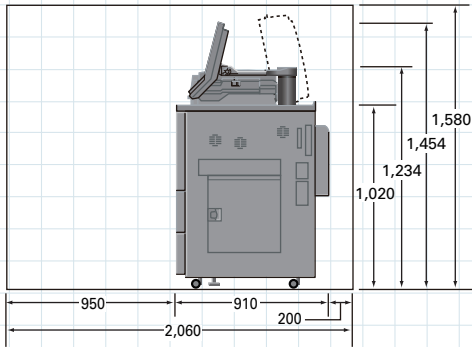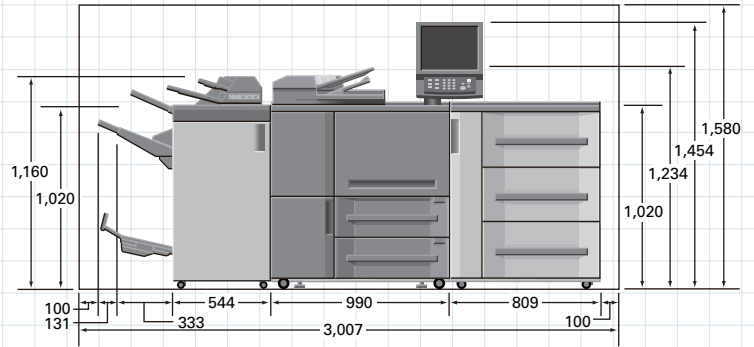*1 Max. size will be 324 × 483 mm if PF-703 is connected.

■ Multi Punch GP-501

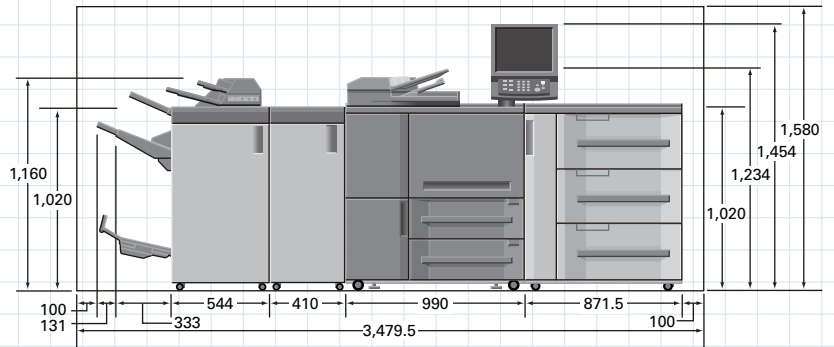| Paper Weight	Bypass Mode	64 to 350 g/m²
	Punch Mode	75 to 216 g/m² (Plain paper)
Paper Size	Bypass Mode	95 × 139 to 324×463 mm*1
	Punch Mode	297 × 210 mm
Power Source		230 V, 50 Hz
Dimensions [W] × [D] × [H]		305 × 775 × 1,020 mm (12-1/4" × 30-1/2" × 40-1/4")
Weight		Approx. 80 kg (176-1/4 lb)

*Not available in all areas
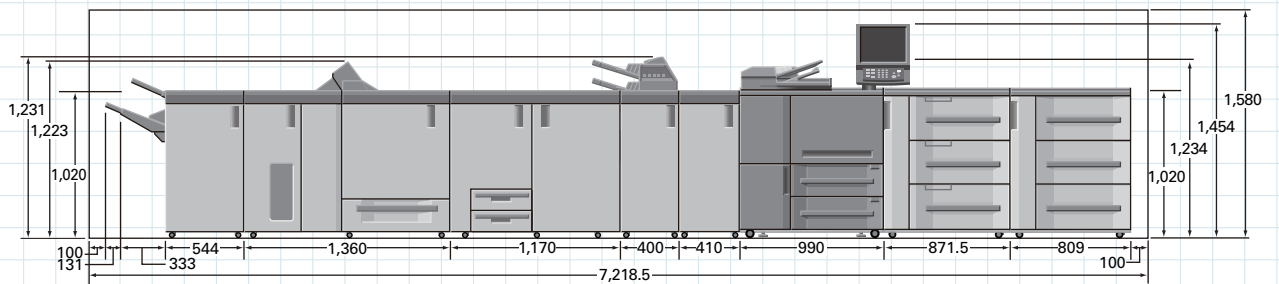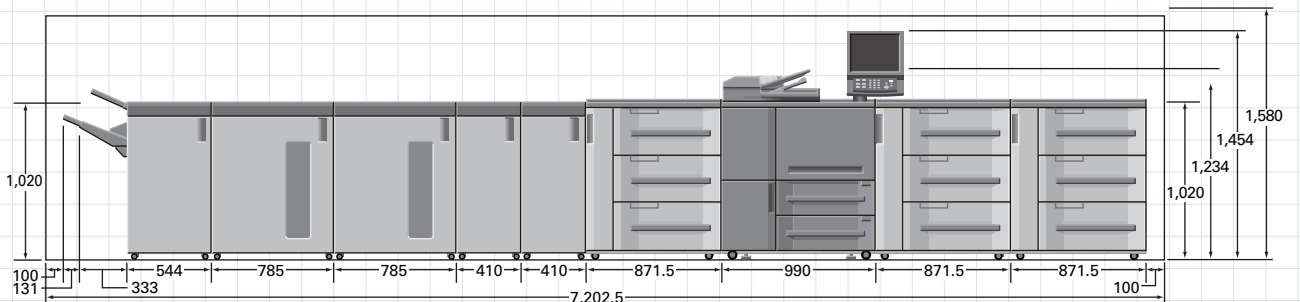*1 Max. size will be 324 × 483 mm if PF-703 is connected.

Space Requirements

Side View
bizhub PRESS 1250/1052

950 | 910 | 200
2,060

1,580
1,454
1,234
1,020

Front View
bizhub PRESS 1052+FS-532+PI-502+SD-510+PF-706

1,160
1,020

100
131
333 | 544 | 990 | 809 | 100
3,007

1,580
1,454
1,234
1,020

Front View
bizhub PRESS 1250/1052+FS-532+PI-502+SD-510+RU-510+PF-703

1,160
1,020

100
131
333 | 544 | 410 | 990 | 871.5 | 100
3,479.5

1,580
1,454
1,234
1,020

Front View
bizhub PRESS 1250/1052+FS-532+PB-503+SD-506+FD-503+RU-510+PF-703+PF-706

1,231
1,223
1,020

100
131
333 | 544 | 1,360 | 1,170 | 400 | 410 | 990 | 871.5 | 809 | 100
7,218.5

1,580
1,454
1,234
1,020

Front View
bizhub PRESS 1250/1052+FS-532+LS-505+LS-505+RU-510+RU-509+PI-PFU+PF-703+PF-703

1,020

100
131
333 | 544 | 785 | 785 | 410 | 410 | 871.5 | 990 | 871.5 | 871.5 | 100
7,202.5

1,580
1,454
1,234
1,020