AccurioPress C6100/C6085
Spec Sheet

KONICA MINOLTA

Space Requirements — Dimensions (unit: mm)

1750 / 1649.5 / 1232 / 1020
200 / 766 / 950 / 500
2416

SD-506 + RU-511 + Machine + WT-512 + PF-711

1190 / 1020
1750 / 1649.5 / 1232 / 1038
100 / 131 / 544 / 410 / 950 / 996 / 100
333
3564

FS-532 (PI-502/MK-732/PK-522/SD-510) + RU-511 + Machine + WT-512 + PF-711

1750 / 1020
1750 / 1462 / 1038
100 / 1170 / 400 / 410 / 950 / 996 / 100
4126

SD-506 + FD-503 + RU-511 + Machine + PF-707m

1750 / 1020
1750 / 1649.5 / 1207.6 / 1038
100 / 131 / 544 / 785 / 400 / 410 / 950 / 996 / 996 / 100
333
5745

FS-532 + LS-506 + FD-503 + RU-511 + Machine + WT-512 + PF-707m + PF-707m

1750 / 1223 / 1020
1750 / 1649.5 / 1232 / 1038
100 / 1360 / 1170 / 785 / 410 / 950 / 996 / 996 / 996 / 100
7863

PB-503 + SD-506 + LS-506 + RU-511 + Machine + WT-512 + PF-711 + PF-707m + PF-707m

System

- FS-532 Finisher (Flat stitch type)
- PI-502 Post Inserter
- MK-732 PI Paper Conveyance Unit
- MK-740 * Banner Kit
- PK-522 Punch Kit
- SD-510 Saddle Stitcher
- IQ-501 Intelligent Quality Optimizer
- RU-518 * Relay Unit with Output Tray
- MK-744C Status Indicator Light Kit
- WT-512 Working Table
- FD-503 Folding Unit
- HM-103 * Humidifier
- AU-201S Authentication Unit
- MK-740 * Banner Kit
- OT-510 Large Capacity Output Tray
- RU-511 Relay Conveyance Unit
- LS-506 Large Capacity Stacker
- LC-501 Large Capacity Stacker Handcart
- EF-104 Envelope Fusing Unit
- HM-101 Humidifier
- SD-506 Saddle Stitcher
- PF-711 Large Capacity Paper Feed Unit
- MB-508 * Banner Bypass Unit
- MK-740 * Banner Kit
- LU-202XLm * Large Capacity Paper Feed Unit
- FA-502 Intermediate Conveyance Unit *Required when installing the PF-707m and PF-711 of 2 or more tandems.
- HT-506 Dehumidifier Heater
- MK-746 * Envelope Feed Guide
- HT-503 * Dehumidifier Heater
- HT-515 * Dehumidifier Heater
- PB-503 Perfect Binder
- PF-707m Large Capacity Paper Feed Unit
- FA-502 Intermediate Conveyance Unit *Required when installing the PF-707m and PF-711 of 2 or more tandems.
- HT-506 Dehumidifier Heater
- VI-511 Video Interface Kit *Required when equipped with the IQ-501.
- OR-102 ORU Kit
- IC-604 Image Controller
- VI-509 Video Interface Kit
- SD-513 Saddle Stitcher
- TU-503 Trimmer Unit
- FD-504 Spine Corner Forming Unit
- CR-101 Creaser Unit
- UK-110 Upgrade Kit *IC-314 or IC-315 is required.
- IC-314 Image Controller
- IC-315 Image Controller
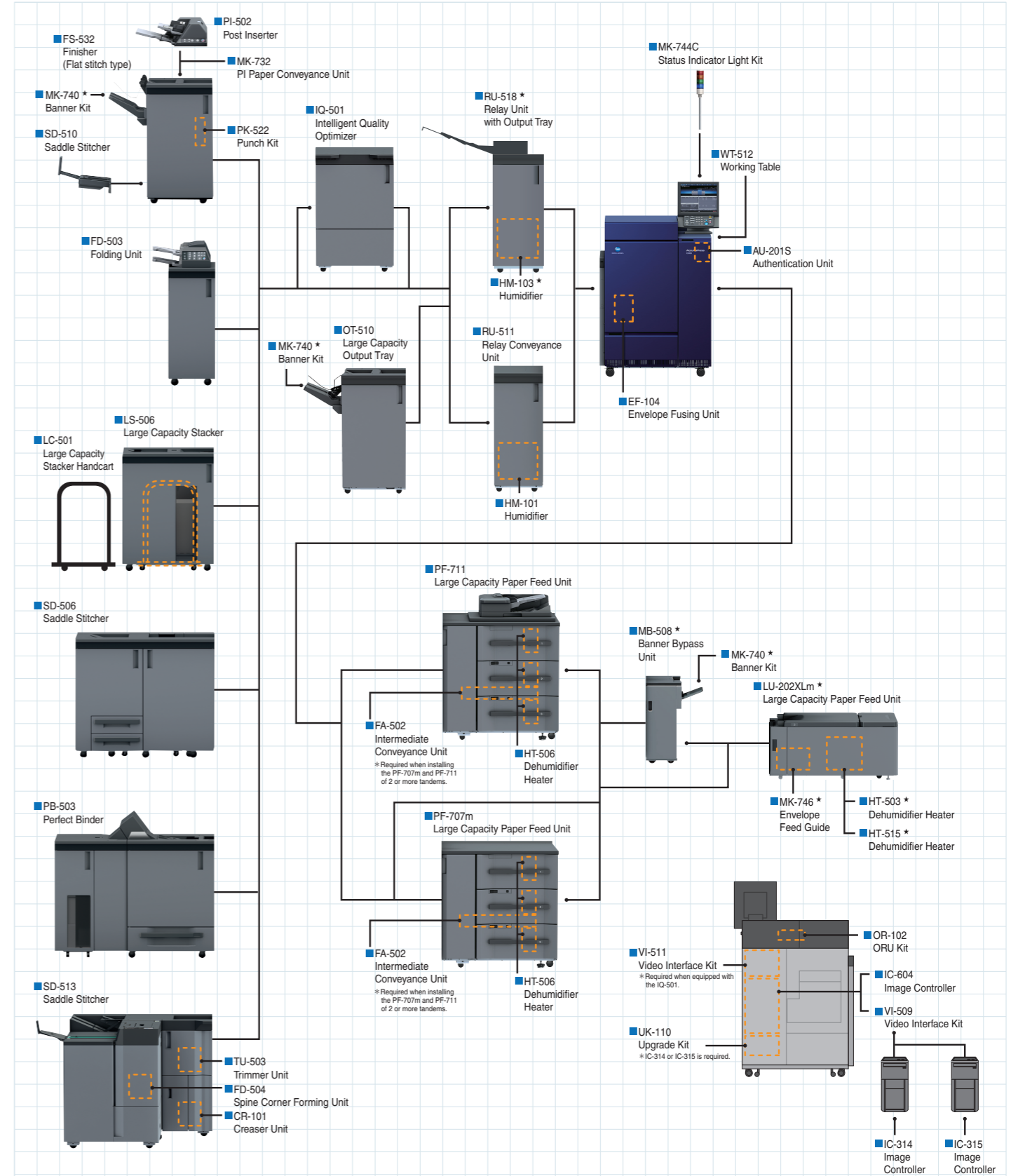
* Scheduled for the 2nd version. Please contact for using in local area.

Giving Shape to Ideas

AccurioPress C6100/C6085 General Specifications

	AccurioPress C6100	AccurioPress C6085
Type	Console type	
Copy Method	4-coupled drum tandem laser electrostatic method	
Resolution	1,200 dpi (Equivalent to 3,600 dpi) x 1,200 dpi	
Gradation	8-bit / 256 Gradation	
CPU	Core i5 4570S 2.9GHz	
System Memory Capacity	8GB	
Extended Memory	System memory capacity can be extended up to 12GB with UK-110 or 20GB with IC-604. Additional 4GB with IQ-501 + VI-511.	
HDD	0 (4TB with IC-604 or UK-110)	
Max. Printing Area	321 mm x 480 mm (Banner sheet: 323 x 1195 mm)	
Output Size (S: Short Edge Feed)	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS, Tab paper (A4, 8 1/2x11) Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm	
Image Loss	Max. 4 mm or less for leading edge, Max. 4 mm or less for trailing edge, Max. 3 mm or less for right/left edges	
Warm-Up Time	480 seconds or less	
Continuous Print Speed (A4) Simplex	100 sides/min or 5,455 sides/h	85 sides/min or 4,636 sides/h
Continuous Print Speed (A4) Duplex	100 sides/min or 5,405 sides/h	85 sides/min or 4,600 sides/h
Paper Weight	52 gsm to 400 gsm (Plain, Fine, Colour Specific) / 81 gsm to 400 gsm (Coated)	
Power Source	Inch: 208VAC to 240VAC, 24A, 60 Hz / Metric: 220VAC to 240VAC, 25A, 50 Hz / 60 Hz	
Power Consumption	Inch: 5,700W or less / Metric: 6,000W or less (Max. power value when the power system of the main body including option is the highest)	
Dimensions [W] x [D] x [H]	950 mm*1 x 950 mm*2 x 1,319 mm*3, 37-3/8"*1 x 37-3/8"*2 x 52"*3	
Weight	Approximately 440 kg / 970 lb (Main body only)	

*1 The operation panel section, the powder smoke suction box, and the working table are not included.
*2 Rear side duct is included.
*3 The operation panel section is not included.

AccurioPress C6100/C6085 Printer Controller

■ Image Controller IC-314

Type	Server
CPU	Intel Core i7-4790S 3.2GHz
Memory	12 GB (7 GB: system memory, 5 GB: image memory)
HDD	3 x 1 TB (1 TB system disk, 2 x 1 TB image disks)
Page-description Language	Adobe PostScript 3 (PS3020), PDF v1.7, APPE v3.4, PDF/X-1a/3/4, PDF/VT-2, TIFF v6.0, TIFF/IT, PPML v2.2, VPS, PPML/VDX, XPS
Printing Method	TCP/IP, SMB, LPR/LPD, IPP, Bonjour
Applicable OS	Windows 7*1 / 8.1*1 / 10*1 / Windows Server 2008*1 / 2008R2*1 / 2012*1 / Mac OS X v10.8 / v10.9 / v10.10 / v10.11
Interface	Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0
Scanner Resolution*2	200 / 300 / 600 dpi
Scan Data Format*2	PDF, TIFF, JPEG

*1 Including 64-bit versions.
*2 Only when PF-711 is equipped.

■ Image Controller IC-315

Type	Server
CPU	Xeon E5-2637 3.5GHz
Memory	16 GB
HDD	500 GB + 2 x 2 TB
Page-description Language	Adobe PostScript 3 (PS3020), PDF v1.7, APPE 3.0, PDF/VT-2, PPML v3.0, PCL 5/6 emuration
Printing Method	TCP/IP, SNMP, SMB, FTP, IPP, Bonjour
Applicable OS	Windows 7*1 / 8.1*1 / 10*1 / Windows Server 2008*1 / 2008R2*1 / 2012*1 / Mac OS X v10.8 / v10.9 / v10.10 / v10.11
Interface	Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0
Scanner Driver*2	Twain Plug-in
Scanner Resolution*2	200 / 300 / 400 / 600 dpi
Scan Data Format*2	PDF, TIFF, JPEG

*1 Including 64-bit versions.
*2 Only when PF-711 is equipped.

■ Image Controller IC-604

Type	AIO to the engine (option)
CPU	Conforms with main unit specification
Memory	20 GB (Details: 8 GB (Standard of the main body) + 12 GB (IC-604))
HDD	4 TB (Details: 1 TB x 4)
Page-description Language	Adobe PostScript3 (PS3020), PDF v1.7, APPE v4.2, PDF/VT-2, TIFF v6, PPML v2.2, PCL-5c, PCL6 v3
Printing Method	TCP/IP(LPR/LPD, Raw Port, socket), IPX/SPX(NDS, Bindery), NetBEUI, IPP, Apple Talk, WSD, Bonjour, SMB
Applicable OS	PS Plug-in: Windows 7 / 8.1 / 10 / Windows Server 2008 / 2008R2 / 2012*1 / 2016*1 / Mac OS X 10.8 / 10.9 / 10.10 / 10.11 / 10.12 / PS PPD*2: Windows 7 / 8.1 / 10 / Windows Server 2008 / 2008R2 / 2012*1 / 2016*1 / Linux CUPS
Interface	Ethernet (1000BASE-TX / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0
Scanner Driver*3	HDD Twain Driver, Real Time Model Twain Driver
Scanner Resolution*3	200 / 300 / 400 / 600 dpi
Scan Data Format*3	PDF, TIFF, JPEG, XPS

*1 Includes 64-bit.
*2 WHQL is not obtained for the PS PPD driver.
*3 Only when PF-711 is equipped.

Options

■ Paper Feeder Unit PF-707m

Paper Size (S: Short Edge Feed)	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13 Tab paper (A4, 8 1/2x11)*1 Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm*2
Paper Type	Plain, Fine, Colour, Coated, Envelope, Tab Paper*1
Paper Weight	52 gsm to 400 gsm
Max. Tray Capacity (80 gsm)	Tray (upper / middle): 1,390 sheets / Tray (lower): 1,850 sheets
Power Source	Inch: 120VAC, Metric: 230VAC
Dimensions [W] x [D] x [H]	996 mm x 772 mm x 1,038 mm / 39-1/4" x 30-3/8" x 40-7/8"
Weight	203 kg / 447.4 lb

*1 The tab paper guide is required. Supported only for single side printings.
*2 Use the small guide when the width is shorter than 139.7 mm. Only the 1st tandem is available. / Minimum size of the 2nd tandem is 139.7 mm x 139.7 mm.

■ Paper Feeder Unit PF-711 （with Scanner unit)

Paper Size (S: Short Edge Feed)		SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13 Tab paper (A4, 8 1/2x11)*1 Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Type		Plain, Fine, Colour, Coated, Envelope, Tab Paper*1
Paper Weight		52 gsm to 400 gsm
Max. Tray Capacity (80 gsm)		Tray (upper / middle): 1,390 sheets / Tray (lower): 1,850 sheets
Scanner Resolution		600 dpi x 600 dpi
Original Type		Sheet, Book, Solid object
Max. Original Size		A3 or 11x17
Copy Magnification	Fixed Magnification	Inch: x 1.000, x 2.000, x 1.545, x 1.294, x 1.214, x 0.785, x 0.772, x0.647, x 0.500 / Metric: x 1.000, x 2.000, x 1.414, x 1.189, x 0.840, x 0.707, x 0.500
	Zoom Magnification	x 0.250 to x 4.000 (Each 0.001 step)
Continuous Copy Count		Up to 9,999 sheets
Power Source		Inch: 120VAC, Metric: 230VAC
Dimensions [W] x [D] x [H]		996 mm x 772 mm x 1,232 mm / 39.21" x 30.39" x 48.50"
Weight		250 kg / 551.2 lb
Document Feeder	Paper Type Normal original mode	Simplex mode: 35 gsm to 210 gsm, Duplex mode: 50 gsm to 128 gsm
	Paper Type Mixed original mode	Simplex mode, Duplex mode: 50 gsm to 128 gsm
	Paper Size	A3, B4, A4, B5, A5, B6S, 11x17, 8 1/2x11
	Capacity	300 sheets (80 gsm)
	Scan Speed (A4)	Full colour: Simplex 75 ppm / Duplex 150 ppm (A4 horizontal) / Black and White: Simplex 80 ppm / Duplex 160 ppm (A4 horizontal)
	Power Source	Supplied from the main body
	Dimensions [W] x [D] x [H]	618 mm x 575 mm x 180 mm / 24-1/4" x 22-5/8" x 7"
	Weight	Approximately 15.1 kg / 33.31 lb

*1 The tab paper guide is required. Supported only for single side printings.

■ Relay Unit RU-511

Paper Size	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Weight	Straight exit: 52 gsm to 400 gsm / Reversing exit: 52 gsm to 300 gsm
Power Source	Inch: 120VAC / Metric: 220 to 240VAC, 5VDC (Only 5VDC is supplied from the main body)
Dimensions [W] x [D] x [H]	410 mm x 735 mm x 1,020 mm / 16-1/4" x 29" x 40-1/4"
Weight	Approximately 80 kg / 176-1/4 lb

■ Humidifier HM-101 *Option of RU-511.

Paper Type	Same as the main body.
Power Source	24/5VDC (Supplied from RU-511)

* For Humidifier ON mode, Coated or PrePrinted, Blank Insert Sheet, Embossed, and Embossed2 with the weight under 135 gsm or less cannot be used.

■ Envelope Fusing Unit EF-104

Envelope Size	C5, C6/5, 6x9-1/2 / Max. 245.0 mm x 375.0 mm, Min. 100.0 mm x 148.0 mm
Envelope Weight	70 gsm to 100 gsm
Power Source	Inch: 208VAC to 240VAC, 5/24/36VDC (supplied from the main body) / Metric: 220VAC to 240VAC, 5/24/36VDC (supplied from the main body)
Max. Power Consumption	3,800W or less
Dimensions [W] x [D] x [H]	258 mm x 784 mm x 306 mm / 10-1/8" x 30-7/8" x 12"
Weight	Approximately 31.5 kg / 69-1/2 lb

■ Intelligent Quality Optimizer IQ-501

Paper Size	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139 mm
Paper Type	Plain, Fine, Coated, Colour
Paper Weight	52 gsm to 400 gsm
Compatible Printing Speed	150 ppm (A4/Letter)
Power Source	100VAC to 240VAC, 24/5VDC (supplied when 24/5VDC is supplied from the main body)
Max. Power Consumption	700W or less
Dimensions [W] x [D] x [H]	663 mm x 696 mm x 1020 mm / 26-1/8" x 27-3/8" x 40-1/8"
Weight	Approximately 184 kg / 405-5/8 lb

■ Large Capacity Stacker LS-506

Paper Size	Stacker tray mode	Max. 330.2 mm x 487.7 mm, Min. 210 mm x 148 mm
	Sub tray mode	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Weight	Stacker tray mode	52 gsm to 400 gsm
	Sub tray mode	52 gsm to 400 gsm
Paper Capacity(80 gsm)	Stacker tray mode	Max. 5,000 sheets
	Sub tray mode	200 sheets (Z-Fold: 20 sheets, Centre-Fold: 40 sheets)
Power Source		100VAC to 240VAC, 24/5VDC (Only 5VDC is supplied from the main body)
Max. Power Consumption		150W or less
Dimensions [W] x [D] x [H]		785 mm x 723 mm x 1,020 mm / 31" x 28-1/2" x 40-1/8"
Weight		Approximately 110 kg / 242-1/2 lb

■ Finisher FS-532

Paper Size	Staple mode	Max. 330.2 mm x 487.7 mm, Min. 203 mm x 139.7 mm
	Straight / Shift mode	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Weight	Staple mode	52 gsm to 300 gsm
	Straight / Shift mode	52 gsm to 400 gsm
Paper Capacity (80 gsm)		Max. 4,500 sheets (Main + Sub tray)
Stapling Mode Types		Corner stapling: Horizontal, Vertical / 2-point stapling: Centre
Power Source		24VDC (Supplied from the main body)
Max. Power Consumption		144W or less
Dimensions [W] x [D] x [H]		544 mm x 723 mm x 1,070 mm / 21-1/2" x 28-1/2" x 42-1/4"
Weight		74 kg / 163-1/4 lb

■ Post Inserter PI-502 *Optional Mount Kit MK-732 with FS-532 is required.

Paper Size (S: Short Edge Feed)	Upper Tray	A4, A4S, B5, B5S, A5, 9x11, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 16K, 16KS
	Lower Tray	SRA3, A3, B4, SRA4S, A4, A4S, B5, B5S, A5, 13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS
Paper Capacity		Max. 200 sheets (80 gsm)
Power Source		24/5VDC (Supplied from the main body)
Dimensions [W] x [D] x [H]		540 mm x 620 mm x 220 mm / 21-1/4" x 24-1/2" x 8-3/4"
Weight		Approximately 11.7 kg / 25-3/4 lb

■ Punch Kit PK-522 *Option of FS-532.

Hole Pitch	Metric area: 80 mm (2 holes / 4 holes), 21 mm, 70 mm, 21 mm (Swedish 4 holes) / Inch area: 70 mm (2 holes), 108 mm (3 holes)
Paper Weight	60 gsm to 300 gsm
Paper Size (S: Short Edge Feed)	2 holes: A3, B4, SRA4S, A4, A4S, B5, B5S, A5, A5S, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2S, 5 1/2x8 1/2, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS / 3/4 holes: A3, B4, A4, B5, 11x17, 9x11, 8 1/2x11, 8K, 16K
Power Source	24/5VDC (Supplied from the main body)
Dimensions [W] x [D] x [H]	156 mm x 592 mm x 180 mm / 6-1/4" x 23-1/4" x 7-1/4"
Weight	4.5 kg / 9.92 lb

■ Saddle Stitcher SD-510 *Option of FS-532.

Paper Size (S: Short Edge Feed)	Saddle stitch	SRA3, A3, B4, SRA4S, A4S, B5S, 13x19, 12x18, 11x17, 8 1/2x14, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS Max. 330.2 mm x 487.7 mm, Min. 120 mm x 240 mm
	Centre-Fold	
	Fold & Staple	
	Three Fold-in	A4S, 8 1/2x11S, 8K, 16KS
Fold Mode Tray Capacity	Saddle Stitch (330 mm or more in length)	2 to 5 sheets: 35 sets, 6 to 10 sheets: 23 sets, 11 to 25 sheets: 15 sets
	Centre-Fold	1 to 5 sheets: 35 sets
	Three Fold (less than 330 mm in length)	1-sheet fold: 50 sets, 2-sheet fold: 40 sets, 3-sheet fold: 30 sets
Sheets Saddle Stitch		Max. 25 sheets
Sheets Folded	Centre-Fold	Max. 5 sheets
	Three Fold-in	Max. 3 sheets
Power Source		Supplied from the main unit
Dimensions [W] x [D] x [H]		281 mm x 596 mm x 530 mm / 11" x 23-1/2" x 20-7/8"
Weight		Approximately 26.4 kg / 58-1/4 lb

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

■ Saddle Stitcher SD-513

Type			Saddle-stitching machine with edge-trimming and multi-folding functions
Saddle-stitching Mode	Paper Size (S: Short Edge Feed)		SRA3, A3, B4, A4S, B5S, 12x18, 11x17, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS Max. 330.2 mm x 487.7 mm, Min.*1 120 mm x 257 mm
	Paper Weight		52 to 300 gsm
	Max. saddle-stitched sheet count (For ordinary paper)		52 to 64 gsm: 50 sheets, 65 to 81 gsm: 35 sheets, 82 to 91 gsm: 30 sheets, 92 to 130 gsm: 20 sheets, 131 to 161 gsm: 15 sheets, 162 to 209 gsm: 10 sheets, 210 to 244 gsm: 5 sheets, 245 to 300 gsm: 3 sheets
	Staple position		Staple pitch (54 to 185.5 mm)
	Staple method		In-line clinch method
	4-point stitching*2	Compatible paper size	A3, 11 x 17
		Stitching position	Evenly distributed at a pitch of one-quarter of the main scanning direction length: However, the pitch is adjustable (±10 mm)
		Modes available for parallel use	Creaser (one crease at the centre), splitter, spine corner forming
Cutting Mode	Paper Size (S: Short Edge Feed)		SRA3, A3, B4, A4S, B5S, 12x18, 11x17, 8 1/2x14, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS Max. 330.2 mm x 487.7 mm, Min.*1 120 mm x 257 mm
	Paper Weight		52 to 300 gsm
	Max. number of sheets cut		50 sheets (80 gsm) x 2 = 100 sheets
	Sheet-cutting amount		5 to 40 mm (Cutting of a finished booklet length of less than 120 mm is not possible)
	Cutting point		Edge
	Cutting scrap box capacity		1,700 sheets (ordinary paper)*3 *With box-full detection function
Multi-folding Mode	Paper Size (S: Short Edge Feed)	Centre fold	SRA3, A3, B4, A4S, B5S, 12x18, 11x17, 8 1/2x14, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS Max. 330.2 mm x 487.7 mm, Min.*1 120 mm x 257 mm
		Trifold	A4S, 8 1/2x11S
	Paper Weight	Centre fold	52 to 300 gsm
		Trifold	52 to 91 gsm
		Crease + Trifold*4	80 to 216 gsm
	Overlapped Sheet Count	Centre fold	52 to 81 gsm: 5 sheets, 82 to 130 gsm: 3 sheets,131 to 300 gsm: 2 sheets
		Trifold	52 to 81 gsm: 5 sheets, 82 to 91 gsm: 3 sheets
		Crease + Trifold	80 to 216 gsm: 1 sheet
Through Pass/ Sub-tray Mode	Paper Size (S: Short Edge Feed)		SRA3, A3, B4, SRA4S, SRA4, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11S, 5 1/2x8 1/2, 5 1/2x8 1/2, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS Max. 330.2 mm x 487.7 mm, Min.*1 100 mm x 139.7 mm
	Paper Weight		52 to 400 gsm
Paper Storage Capacity	Sub-tray*6	Single sheet	200 sheets (for 80 gsm)
		Trifold, centre fold	20 sheets
	Booklet tray*6	Saddle-stitching mode	2 to 10 sheet saddle-stitched sheets: 30 sets, 11 to 25 saddle-stitched sheets: 18 sets, 26 to 50 saddle-stitched sheets: 10 sets
		Multi-centre fold mode	30 booklets
	Trifold tray*6	Multi-trifold mode	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
Mountable Options			FD-504, CR-101, TU-503
Power Source			100VAC, 24/5VDC (some power is supplied from the main body)
Max. Power Consumption			350W or less
Dimensions [W] x [D] x [H]			1,241 mm x 1,431 mm x 1,020 mm / 48-3/4" x 56-1/2" x 40-1/4" *The width does not include the booklet tray (236 mm).
Weight			Approximately 337 kg / 743 lb

*1 Finish dimensions after cutting are compatible with CD jacket size (120 x 120 mm).
*2 The minimum number of required sheets is specified.
*3 For 10 saddle-stitched booklets of A3 or A4 with a paper weight of 80 gsm and cut amount of 2 mm.
*4 There may be some crease line and fold misalignment when paper of less than 105 gsm is used.
*5 Size differs depending on the main body installed.
*6 With box-full detection function

■ Creaser Unit CR-101 *Option of 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 gsm (The max. paper weight conforms to crease-mode combination specifications.)
Crease Count	1 to 4 creases (restrictions apply depending on the mode.)
Setting Unit	0.1 mm
Min. Crease Interval	1.0 mm
Power Source	24/5VDC (Supplied from SD-513)
Max. Power Consumption	25W or less
Dimensions [W] x [D] x [H]	211 mm x 460 mm x 137 mm / 8-1/4" x 8-1/8" x 5-3/8"
Weight	6.8 kg / 15 lb

■ Trimmer Unit TU-503 *Option of 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	52 to 300 gsm
Cut Position	Top and bottom edge of booklet
Cut Amount	52 to 61 gsm: 14 to 26 mm, 62 to 300 gsm: 10 to 26 mm / Independent top and bottom settings(difference within 10 mm)
Cutting Scrap Box Capacity	4,000 scraps of 13 mm (W) x 420 mm (L), paper weight 80 gsm
Power Source	24/5VDC (Supplied from SD-513)
Max. Power Consumption	50W or less
Dimensions [W] x [D] x [H]	304 mm x 430 mm x 381 mm / 12" x 24-3/4" x 15"
Weight	18.7 kg / 41-1/4 lb, Scrap box: 1.0 kg / 2-1/4 lb

*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.

■ Spine Corner Forming Unit FD-504 *Option of SD-513.

Paper Size		Conforms to SD-513 saddle-stitching mode specifications
Paper Weight		52 to 216 gsm
Sheet Processing Capacity	Max.	Conforms to SD-513 saddle-stitching / multi-stitch mode specifications
	Min.	5 sheets
Cover		Short-grain paper only
Power Source		24/5VDC (Supplied from SD-513)
Max. Power Consumption		60W or less
Dimensions [W] x [D] x [H]		643 mm x 258 mm x 157 mm / 25-1/4" x 10-1/4" x 6-1/4"
Weight		13 kg / 28-5/8 lb

■ Folding Unit FD-503

Hole Pitch		Metric area: 80 mm (2 holes / 4 holes) / Inch area: 70 mm (2 holes), 108 mm (3 holes)
Fold Types		Centre-fold, Three fold-in, Three fold-out, Double parallel, Z-fold, Gatefold
Paper Size (S: Short Edge Feed)	Hole Punch	2 holes: SRA3, A3, B4, SRA4S, A4, A4S, B5, B5S, A5, A5S, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS / 3/4 holes: SRA3, A3, B4, A4, B5, 12x18, 11x17, 9x11, 8 1/2x11, 8K, 16K
	Punch	Max. 305 mm x 458 mm, Min. 210 mm x 279 mm
	Folding mode	Max. 305 mm x 458 mm, Min. 182 mm x 140 mm
	Post insertion mode	Max. 305 mm x 483 mm, Min. 182 mm x 140 mm
	Straight mode	Max. 330 mm x 483 mm, Min. 100 mm x 140 mm
Paper Weight	Punch	52 gsm to 216 gsm
	Folding mode	Centre-Fold / Three Fold-in / Three Fold-out / Z-Fold: 52 gsm to 130 gsm / Double Parallel / Gatefold: 52 gsm to 91 gsm
	Post insertion mode	50 gsm to 300 gsm
	Straight mode	52 gsm to 400 gsm
	Sub Tray mode	52 gsm to 400 gsm
Power Source		100VAC to 240VAC, 5VDC (Only 5VDC is supplied from the main body)
Dimensions [W] x [D] x [H]		400 mm*1 x 723 mm x 1,231 mm / 15-3/4" x 28-1/2" x 48-1/2"
Weight		Approximately 130 kg / 285-1/2 lb

*1 Width including the primary (main) tray (with the edge closed): 667 mm / Width including the primary (main) tray (with the edge pulled out): 784 mm

■ Saddle Stitcher SD-506

Paper Size (S: Short Edge Feed)	Saddle Stitch/ Trimming	SRA3, A3, B4, SRA4S, A4S, B5S, 12x18, 11x17, 8 1/2x14, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS Max. 324 mm x 463 mm, Min. 182 mm x 257 mm
	Folding	Centre-Fold: SAR3, A3, B4, SRA4S, A4S, B5S, 12x18, 11x17, 8 1/2x14, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS / Three Fold-in: A4S, 8 1/2x11S Max. 324 mm x 463 mm, Min. 182 mm x 257 mm
	Straight (Sub Tray)	Max. 330 mm x 487 mm, Min. 100 mm x 148 mm
Paper Weight		Saddle Stitch / Trimming: 52 gsm to 244 gsm, Centre-Fold: 52 gsm to 244 gsm, Three Fold-in: 52 gsm to 91 gsm, Straight (Sub Tray): 52 gsm to 400 gsm
Stitching Capacity		Max. 50 sheets (52 gsm to 81 gsm)
Trimming Capacity		50 sheets (80 gsm)
Fold Type		Centre-Fold, Three Fold-in
Folding Capacity		Centre-Fold: 30 sets, Three Fold-in: 20 sets
Power Source		100VAC to 240VAC, 5VDC (Only 5VDC is supplied from the main body)
Max. Power Consumption		270W
Dimensions [W] x [D] x [H]		When the stack output tray closed: 1,170 mm x 775 mm x 1,020 mm / 46" x 30-1/2" x 40-1/4"
Weight		280 kg / 617-1/4 lb

■ Perfect Binder PB-503

Paper Weight		Body: 64 gsm to 105 gsm (81 gsm to 209 gsm for cover sheets)
Paper Size		Body: Max. 307 mm x 221 mm, Min. 139 mm x 210 mm / Cover Paper: Max. 307 mm x 472 mm, Min. 139 mm x 279 mm
Bound Pages (80 gsm)		Approximately 300 sheets max. (less than 30mm thick) / Approximately 15 sheets min.
Warm-up Time		Approximately 20 min.
Power Source		100VAC, 5VDC (Only 5VDC is supplied from the main body)
Max. Power Consumption		1000W or less
Dimensions [W] x [D] x [H]		1,360 mm x 775 mm x 1,223 mm / 53-1/2" x 30-1/2" x 48-1/4"
Weight		Approximately 270 kg / 595-1/4 lb

■ Large Capacity Output Tray OT-510

Paper Weight		52 gsm to 400 gsm
Paper Size		Max. 330 mm x 487 mm, Min. 100 mm x 139.7 mm / Max. 330.2 mm x 1200 mm, Min. 100 mm x 139.7 mm*1
Paper Capacity (sort / group mode)	488 mm or less	Max. 4200 sheets (80 gsm, 0.03109 m² to 0.06237 m²)
	489 mm to 762 mm*1	Max. 300 sheets (128 gsm to 135 gsm)
	763 mm or more*1	Max. 100 sheets (128 gsm to 135 gsm)
	Envelope	100 sheets or more
Paper Capacity (offset sort / offset group mode)		Max. 1500 sheets (72 gsm to 81 gsm, 0.03109 m² or more)
Power Source		24VDC (supplied from the main body)
Max. Power Consumption		144W or less
Dimensions [W] x [D] x [H]		544 mm x 723 mm x 1,070 mm / 21" x 28-1/2" x 42"
Weight		Approximately 55 kg / 121 lb

*1 Paper of 489 mm length is available only when the MK-740 plate is installed.

■ Large Capacity Unit LU-202XLm *

Paper Size	SRA3, A3, B4, A4, B5, 13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11 Tab paper (A4, 8 1/2x11) / Max. 330.2 mm x 762 mm, Min. 210 mm x 182 mm*1
Paper Type	Plain, Fine, Coated, Colour, Tab Paper
Paper Weight	487.7mm or less: 52 gsm to 300 gsm / 478.8mm to 762mm: 128 gsm to 300 gsm
Paper Capacity (80 gsm)	487.7mm or less: 2,500 sheets*2, 478.8mm to 762mm: 1,000 sheets
Power Source	200VAC to 240VAC, 24/12/5VDC (Supplied from PF-711/PF-707m)
Max. Power Consumption	40W or less
Dimensions [W] x [D] x [H]	1,012 mm x 639 mm x 477 mm / 39-7/8" x 25-1/8" x 18-3/4"
Weight	Approximately 60 kg / 132-1/4 lb

*1 Available types of paper weighing 300 gsm are limited to specific types. *2 Stacked height 27.5 mm

■ Banner Bypass Unit MB-508 *

Paper Size	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 148 mm
Paper Type	Plain, Coated
Paper Weight	487.7mm or less: 52 gsm to 300 gsm, 478.8mm to 762mm: 128 gsm to 300 gsm
Paper Capacity (80 gsm)	487.7mm or less: 250 sheets*1, 478.8mm to 762mm: 10 sheets

*1 Stacked height 27.5 mm

■ Banner Kit MK-740 *

Applicable models	Feeding system	MB-508
	Output system	OT-510 / FS-532
Paper Size		Max. 330.2 mm x 1,200 mm, Min. 100 mm x 148 mm
Paper Weight		128 to 256 gsm
Pape Type		Plain, Fine, Coated paper
Paper Capacity		10 sheets (Plain paper) , 1 sheet (Coated paper)

* Scheduled for the 2nd version. Please contact for using in local area.
*2 Regulated according to the paper size before slitting.