PRODUCTION PRESSES: Digital black & white

AccurioPress 6120/6136

In the fast-growing, digital high-volume print market, in-house printers and graphic communications providers have to focus on building up their business by producing a wider range of high-volume jobs more efficiently. For that, they need the best performance available in the market: The AccurioPress 6136 series comprises three models, the fastest of which provides a maximum speed of 7,940 A4 pages per hour. Latest technologies guarantee maximum uptime and outstanding black and white print quality. The superior product outline impresses with a comprehensive range of inline finishing options.

AccurioPress 6120
- **Black & white**
- **120ppm A4**
- **SRA3 66ppm**

AccurioPress 6136
- **Black & white**
- **136ppm A4**
- **SRA3 74ppm**

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi
Paper weight	40–350 gsm
Duplex unit	Non-stack type; 40–300 gsm
Paper sizes	Min.: 95 x 139 mm
	Max.: 324 x 483 mm (with PF-710)
Maximum image area	314 x 483 mm (with PF-710)
Paper input capacity	Standard: 3,000 sheets
	Max.: 18,000 sheets
Paper output capacity	Max.: 15,000 sheets (plus sub trays)
Main unit dimensions (W x D x H)	990 x 910 x 1,454 mm
Main unit weight	396 kg

PRODUCTIVITY

AccurioPress 6136/P

A4 - max. per minute	136 ppm
A3 - max. per minute	78 ppm
SRA3 - max. per minute	74 ppm
A4 - max. per hour	7,940 pph
A3 - max. per hour	4,526 pph
SRA3 - max. per hour	4,274 pph

AccurioPress 6120

A4 - max. per minute	120 ppm
A3 - max. per minute	70 ppm
SRA3 - max. per minute	66 ppm
A4 - max. per hour	7,034 pph
A3 - max. per hour	4,072 pph
SRA3 - max. per hour	3,846 pph

CONTROLLER

Embedded Konica Minolta Controller

SCANNER SPECIFICATIONS*

Scan speed A4	Up to 240 ppm
Scan resolution	600 x 600 dpi
Scan modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
Scan formats	PDF; TIFF; secured PDF; XPS

COPIER SPECIFICATIONS*

Gradations	256 gradations
FCOT	Less than 2.6 sec. (A4 LEF)
Magnification	25–400%, in 0.1% steps
Multiple copies	1–9,999

ACCESSORIES

Integrated Color Care unit	IQ-501
Air assist paper feed unit	PF-709
Pre-printed paper feed kit for PF-706	PP-701
Air suction paper feed unit	PF-710
Heating unit for PF-710	HT-506
Post Insertion unit	PI-PFU
Relay unit	RU-518
Humidification unit	HM-103
Multi (GBC) punching unit	GP-501
Relay unit	RU-510
Auto ring binding unit	GP-502
Folding and punching unit	FD-503
Stacking unit	LS-506
Booklet making unit	SD-506
Booklet making unit	SD-513
Creasing unit for SD-513	CR-101
Slitting unit for SD-513	TU-503
Spine corner forming unit for SD-513	FD-504
Perfect binding unit	PB-503
Stapling unit	FS-532
Saddle stitch kit for FS-532	SD-510
Punch kit for FS-532	PK-522
Post inserter for FS-532	PI-502
Open Stacker	OT-510
Envelope fuser	EF-105
Mount kit for 3rd party	MK-737
Removable HDD Kit	RH-101 & HD-511
Watkiss PowerSquare™ 224KR	
Plockmatic	SD-500/SD-350
GBC Punch G2	