

**DEVELOP**

Dynamic balance

[www.develop.eu](http://www.develop.eu)



# ineo+ 6085/6100



- > Colour SRA3+ digital press
- > Up to 5,455 pages per hour

# Features that make all the difference!

To build up their business by completing a wider range of high-volume jobs more efficiently in the fast-growing digital high-volume print market, in-house printers and graphic communications providers need the best performance available on the market. DEVELOP's flagship models for digital colour on-demand printing reliably deliver the high level of image quality and productivity at competitive prices that you need to satisfy your clients' growing demands. With very fast 100 ppm, and identical high-speed printing for a wide range of paper weights, the ineo+ 6085/+6100 achieves superior productivity fast – giving you more options to grow your business.

## Durable performance

- > ineo+ 6085
  - > Up to 85 A4 pages per minute
  - > Up to 4,636 A4 pages per hour
- > ineo+ 6100
  - > Up to 100 A4 pages per minute
  - > Up to 5,455 A4 pages per hour

## Highest reliability

- > Long-life platform, long-lasting parts and consumables
- > Accurate front to back registration
- > Fusing-rolling mechanism
- > For prints with maximum efficiency
- > For lucrative short-run printing

## 3RD PARTY FINISHING:

- > Watkiss PowerSquare™ 224 for square back booklet binding
- > Plockmatic SD-500/SD-350 booklet maker with square fold
- > For higher flexibility
- > For more sophisticated print products

## Ready-made print products

- > 50-sheet booklet making\* with front trimming and optional creasing, slitting and spine corner forming
- > Perfect binding for books of up to 30 mm
- > 100-sheet stapling with cutting mechanism
- > 102-sheet auto ring binding
- > For highest automation and enormous productivity
- > For more profit in the print room

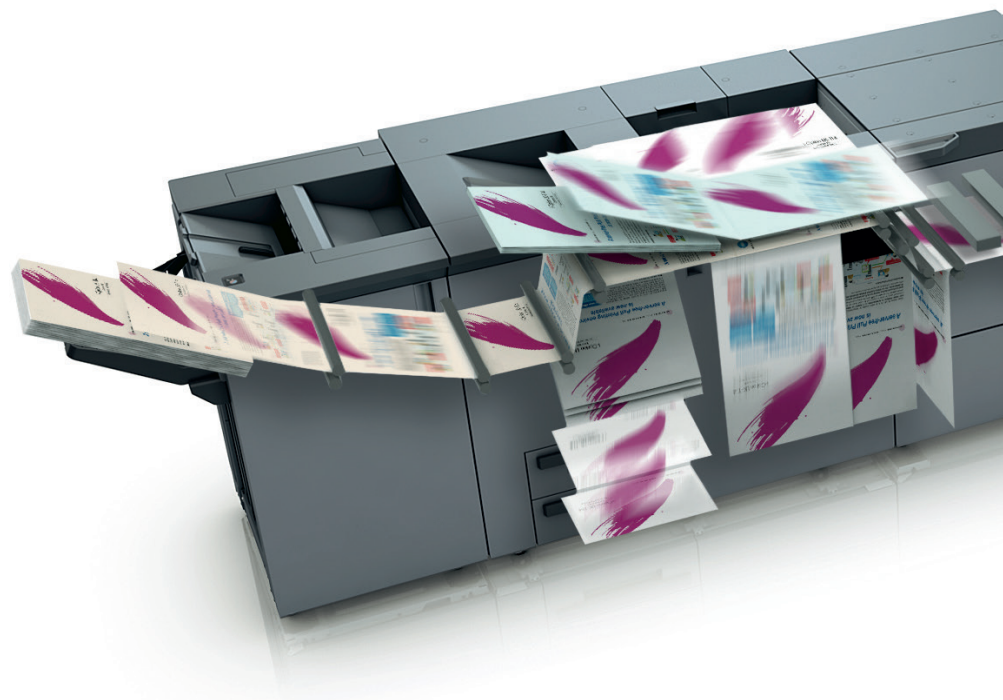


## Geared-up finishing

- > Multi (GBC) punching and 2- & 4-hole punching
- > 6 different types of folding
- > Interface for 3rd parties
- > Large stacking
- > Minimised human interaction
- > For optimised budgets

## Environmental awareness

- > Reduced power consumption with HD E toner
- > Increased usage rate of recycled PC/ABS materials for reduction of CO<sub>2</sub> emissions
- > For reduced environmental impact
- > Improved efficiency based on green values



### High-end print control

- > Flexible choice of controller technology: EFI®, CREO® or proprietary ineo controller
- > Integration into hybrid workflows
- > For intuitive operation
- > Saves time and money



### Ease of use

- > Simple paper catalogue settings
- > Operator Replaceable Unit
- > Management (ORUM)
- > For maximum ease of operation
- > Frees operators for other jobs

### Sophisticated media handling

- > Air-suction feeding technology
- > Up to 13,890 sheets paper input capacity
- > Up to 9 paper input trays
- > For enhanced overall productivity
- > For extreme cost savings

### Comprehensive media processing

- > Up to 400 gsm paper weight in simplex and duplex printing
- > Reliable thin paper feeding through air-blow fusing separation
- > Envelope printing
- > Embossed paper support
- > Optional inter-cooler curl eliminator
- > For highly flexible print products
- > To stand out from the competition

### Simply efficient

- > Automated engine linearisation
- > Automated duplex registration
- > Automated profiling
- > Real-time adjustments
- > For shortest delivery dates
- > Less human touches

### Perfect image quality

- > 1,200 x 1,200 dpi x 8 bit resolution (equivalent to 1,200 x 3,600 dpi)
- > HD E toner technology
- > Automatic image density control technology
- > For new print applications
- > For growing your business



## Technical specifications

### System specifications

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	52–400 gsm
<b>Duplex unit</b>	Non-stack type; 52–400 gsm*
<b>Paper sizes</b>	330,2 x 487,7 mm
<b>Maximum image area</b>	321 x 480 mm
<b>Paper input capacity</b>	Max.: 13,890 sheets
<b>Paper output capacity</b>	Max.: 13,600 sheets
<b>Main unit dimensions</b> (W x D x H)	950 x 950 x 1,319 mm
<b>Main unit weight</b>	440 kg

### Productivity

<b>ineo+ 6100</b>	
<b>A4 - max. per minute</b>	100 ppm
<b>A3 - max. per minute</b>	53 ppm
<b>SRA3 - max. per minute</b>	50 ppm
<b>A4 - max. per hour</b>	5,455 pph
<b>A3 - max. per hour</b>	2,902 pph
<b>SRA3 - max. per hour</b>	2,711 pph

<b>ineo+ 6085</b>	
<b>A4 - max. per minute</b>	85 ppm
<b>A3 - max. per minute</b>	46 ppm
<b>SRA3 - max. per minute</b>	43 ppm
<b>A4 - max. per hour</b>	4,636 pph
<b>A3 - max. per hour</b>	2,520 pph
<b>SRA3 - max. per hour</b>	2,356 pph

### Controller

<b>External EFI® Fiery Controller</b>	IC-313
<b>External EFI® Fiery Controller</b>	IC-315
<b>External CREO® Controller</b>	IC-314
<b>Internal ineo Controller</b>	IC-604

### Scanner specifications\*\*

<b>Scan speed A4</b>	Up to 160 ipm
<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
<b>Scan formats</b>	TIFF (single and multi page); PDF

### Copier specifications

<b>Gradations</b>	256 gradations
<b>Magnification</b>	25–400%, in 0.1% steps
<b>Mutiple copies</b>	1–9,999

### Accessories

<b>Integrated Color Care Unit</b>	IQ-501
<b>Envelope fusing unit</b>	EF-104
<b>Working table</b>	WT-512
<b>Air suction paper feed unit</b>	PF-707m
<b>Air suction paper feed unit with PF-711</b>	
<b>ADF</b>	
<b>Heating unit for PF-711/707m</b>	HT-506
<b>Relay unit</b>	RU-511
<b>Humidification unit</b>	HM-101
<b>Multi (GBC) punching unit</b>	GP-501
<b>Relay unit</b>	RU-510
<b>Auto ring binding unit</b>	GP-502
<b>Folding and punching unit</b>	FD-503
<b>Stacking unit</b>	LS-506
<b>Booklet making unit</b>	SD-506
<b>Booklet making unit</b>	SD-513
<b>Creasing unit for SD-513</b>	CR-101
<b>Slitting unit for SD-513</b>	TU-504
<b>Spine corner forming unit for SD-513</b>	FD-504
<b>3rd party interface</b>	MK-737
<b>Perfect binding unit</b>	PB-503
<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>Watkiss PowerSquare™ 224KR</b>	
<b>Plockmatic</b>	SD-500/SD-350
<b>Open Stacker</b>	OT-510

\* Only recommended paper

\*\* Requires PF-711

## DEVELOP

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- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> 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.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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