



# ineo 1052e/1250e



- > Black & white SRA3+ digital press
- > Up to 7,500 pph

#### Features that make all the difference!

Irrespective of whether a big corporation, digital printshops or offset printers are concerned, high print volumes and production of the widest possible range of media with widely varying finishing requirements are the order of the day. What is needed in such cases is a highly reliable, economic, efficient and versatile digital print system. The ineo 1052e/1250e, meets all these requirements in outstanding fashion.

# Durable performance

#### ineo 1052e

- Up to 105 A4 pages per minute
- Up to 57 SRA3 pages per minute
- Up to 6,300 A4 pages per hour
- Up to 3,420 SRA3 pages per hour

#### ineo 1250e

- Up to 125 A4 pages per minute
- Up to 66 SRA3 pages per minute
- Up to 7,500 A4 pages per hour
- Up to 3,960 SRA3 pages per hour

# Ready-made print products

- 50-sheet booklet making (up to 61 g/m²) with front trimming and optional creasing, slitting and spine corner forming
- 102-sheet auto ring binding
- · Perfect binding for books of up to 30 mm
- · 100-sheet stapling with cutting mechanism
- · For highest automation and enormous productivity
- · For more profit in the printroom

# 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

# 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



#### **Environmental** awareness

- · Green procurement policy
- Reduced CO<sub>2</sub> emissions
- ISO 14001-certified
- Interface for 3rd parties
- For reduced environmental impact
- Improved efficiency based on green values

# High-end print control

- Proprietary 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
- Operator Replaceable Unit Management (ORUM)
- · For maximum ease of operation
- · Frees operators for more important jobs



# Perfect image quality

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

# Sophisticated media handling

- · Air-suction or air-assist feeding technology
- Up to 18,000-sheet paper input capacity or 14,000-sheet paper input and 5,000-sheet post insertion
- Up to 11 paper input trays
- · For enhanced overall productivity
- · For extreme cost savings



- Up to 350 g/m<sup>2</sup> paper weight in simplex and 300 g/m<sup>2</sup> duplex printing
- · Skew Detection System to prevent paper skew
- · Professional feeding of coated media and envelopes
- Mechanical decurling as standard
- · Optional inter-cooler curl eliminator
- · For highly flexible print products
- · Stands out from the competition



#### **Technical specifications**

#### SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi x 8 bit
Paper weight	40-350 g/m <sup>2</sup>
Duplex unit	Non-stack type; 40–300 g/m²
Paper sizes	min.: 95 x 139 mm
	max.: 324 x 483 mm (with PF-703)
Maximum image area	314 x 483 mm (with PF-703)
Paper input capacity	Standard: 3,000 sheets
	max.: 18,000 sheets
Paper output capacity	max.: 15,000 sheets (plus sub trays)
Main unit dimensions	990 x 910 x 1,454 mm
(W x D x H)	
Main unit weight	375 kg
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#### **PRODUCTIVITY**

ineo 1052e	
A4 – max. per minute	105 ppm
A3 – max. per minute	60 ppm
SRA3 – max. per minute	57 ppm
A4 – max. per hour	6,300 pph
A3 – max. per hour	3,600 pph
SRA3 – max. per hour	3,420 pph
ineo 1250e	
A4 – max. per minute	125 ppm
A3 – max. per minute	70 ppm
SRA3 – max. per minute	66 ppm
A4 – max. per hour	7,500 pph
A3 – max. per hour	4,200 pph
SRA3 – max. per hour	3,960 pph

#### CONTROLLER

Embedded ineo Controller	
External CREO® Controller	IC-309m

#### SCANNER SPECIFICATIONS

Scan speed A4	up to 105 ppm
Scan resolution	1,200 x 1,200 dpi
Scan modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP;
	Scan-to-SMB; Scan-to-E-mail
Scan formats	PDF; TIFF; secured PDF; XPS

#### COPIER SPECIFICATIONS

Gradations	256 gradations
FCOT	Less than 2.8 sec. (A4 LEF)
Magnification	25-400%; in 0.1% steps
Multiple copies	1-9,999

#### **ACCESSORIES**

Air assist paper feed unit	PF-706
Pre-printed paper feed kit	PP-701
for PF-706	
Air suction paper feed unit	PF-703
Heating unit for PF-703	HT-505
Post Insertion unit	PI-PFU
Relay unit	RU-509
Humidification unit	HM-102
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-505/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-504
Spine corner forming unit	FD-504
for SD-513	
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
Envelop fuser	EF-102
Mount kit for 3rd party	MK-737
Removable HDD Kit	RH-101 and HD-511

**DEVELOP** 

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For more information regarding the ineo 1052e/1250e please refer to the respective product homepage



All data relating to the paper capacities of the document feeder, the final processing accessories and the paper cassettes apply to paper weighing  $80 \, \text{g/m}^2$  unless expressly stated otherwise. All data relating to the speed of printing, scanning or faxing apply to paper of an A4 format weighing  $80 \, \text{g/m}^2$  unless expressly stated otherwise.

All data relating to paper weights apply to media that are recommended by Konica Minolta. All technical data correspond to knowledge available at the time of going to print. Konica Minolta reserves the right to make technical alterations.

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#### Choose Develop

Production printing systems from Develop help you be successful in digital printing. That's because they offer a wide choice of unique proprietary technologies that together ensure high-definition images as the basis for top-quality printouts. Depending on their chief areas of application, the different digital production systems feature innovative imaging and media technologies in varying combinations. All ineo production printing devices, whether colour or monochrome, offer an image quality that is truly consistent from the first to the very last page, and from one print job to another. And the wide range of optional functions these systems offer gives you the opportunity to broaden your portfolio and generate new business.







#### **Your benefits**

Short print runs, tight turnaround times, the time and cost of offline finishing: you know all about the challenges in production printing environments. That's why production printing devices have to meet highest requirements. Whatever challenges you face, Develop can help you master them.

#### More time for your core business

- Less job preparation before printing
- Fewer touches or data re-entries from submission to delivery
- Automation of specific tasks and repetitive processes
- Tightest schedules met
- Fastest turnarounds secured
- Robust support of web-to-print workflow

## **Future business growth**

- More business with existing customers
- Enhanced customer loyalty
- New print products added to portfolio
- New customers gained
- Variable data printing
- Direct mail applications

#### Costs cut

- Lucrative short-run print jobs
- Fewer waste and error prints
- More print jobs done in house
- Higher profitability



