

*Reach your
ambition*



Smart factory printing

Equipped with booklet and staple finishing, 2-sided banner printing, high productivity up to 66 ppm, excellent image quality and so much more, the ineo+ 5065 from Develop really offers everything in a compact printing environment. This revolutionary color production press printer has all the features to your business needs to easily develop new revenue streams and expand into new markets.

Exceptional quality, every print

The entry-level machine does not make a compromise when it comes to print quality. State-of-the-art image processing technologies such as S.E.A.D. X ensure a reliable and consistent output.

Grow your business

The ineo+ 5065 expands your business with new capabilities. Our system offers the highest media variety in the market, from thin to thick paper, embossed paper, envelopes and many more. Supported by our new optional media sensor IM-101 to guarantee worry-free operation.

A compact engine does it all

The ineo+ 5065 is a clever press to expand your business as you wish. You can print flat sheets, duplex long sheets of up to 900 mm, or directly finish prints inline.

Boost efficiency

Operators of any ineo+ system can count on simple setup, an ultra-reliable paper path, exceptional productivity and outstanding automated image stability. Our R&D Team has given highest priority to fulfilling today's high demands in the printing industry. What's more, the ineo+ system seamlessly integrates into various software applications from our portfolio that will make your business more economic.



Innovative PRINT

SHAPING TOMORROW'S TECHNOLOGY



Simitri HD E
THE EVOLUTION OF TECHNOLOGY

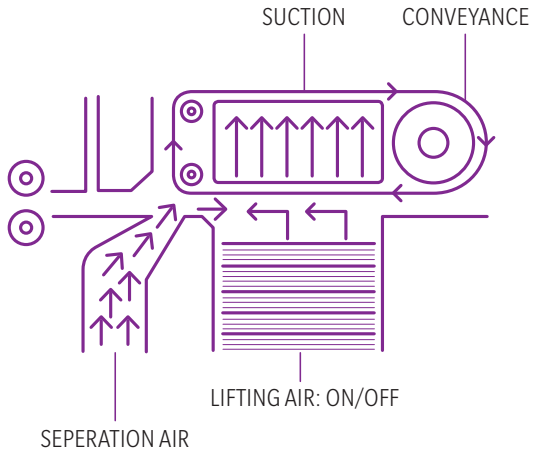
Simitri® HD E toner

Simitri® HD E ensures consistently excellent image output quality on par with offset quality. The images produced have razor-sharp edges and lines, outstandingly solid colours, and brilliant half-tone and skin-tone quality. The secret behind the quality of Simitri® HD E toner is that it was engineered to easily follow the roughness of the paper surface to achieve an optimised and natural lustre for each type of paper - from glossy and matt coated paper to non-coated paper.

S.E.A.D. X

S.E.A.D. X Image Processing

Develop's own advanced color processing technology of the fifth generation is called S.E.A.D. X which stands for "Screen-Enhancing Active Digital Process", and combines an array of technical innovations to guarantee truly exceptional color reproduction at top speed.



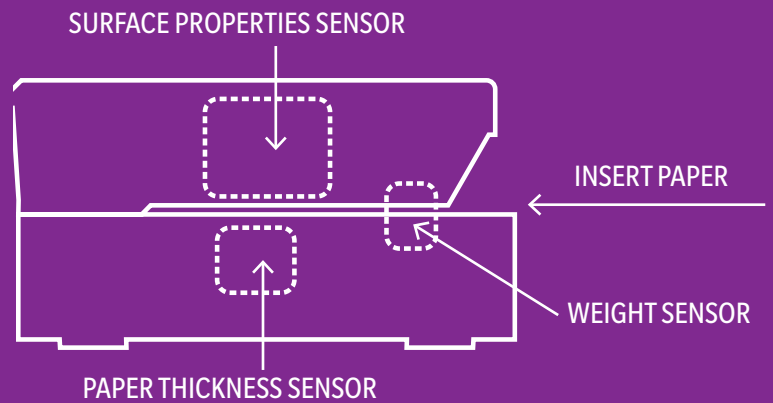
Vacuum paper feeding

It is essential for high-volume printers to feed each and every sheet smoothly and precisely through the digital press. To ensure this, Develop offers professional and intelligent paper feeding for all formats up to 900 mm length that builds upon proven concepts, including a combination of air separation of sheets and suction / vacuum feeding. This ensures smooth paper processing throughout the printing system. For efficient printing on offset pre-printed and coated stock as well as under high humidity conditions, an optional heating unit can be added to enhance this precise technology further.

Media Detection Sensor

The optional media sensor IM-101 automatically detects the type, weight, thickness and surface of each substrate, and proposes the appropriate paper

settings from the catalogue, which makes wrong paper settings a thing of the past avoiding misprints and waste.







State-of-the-art- Print-Server

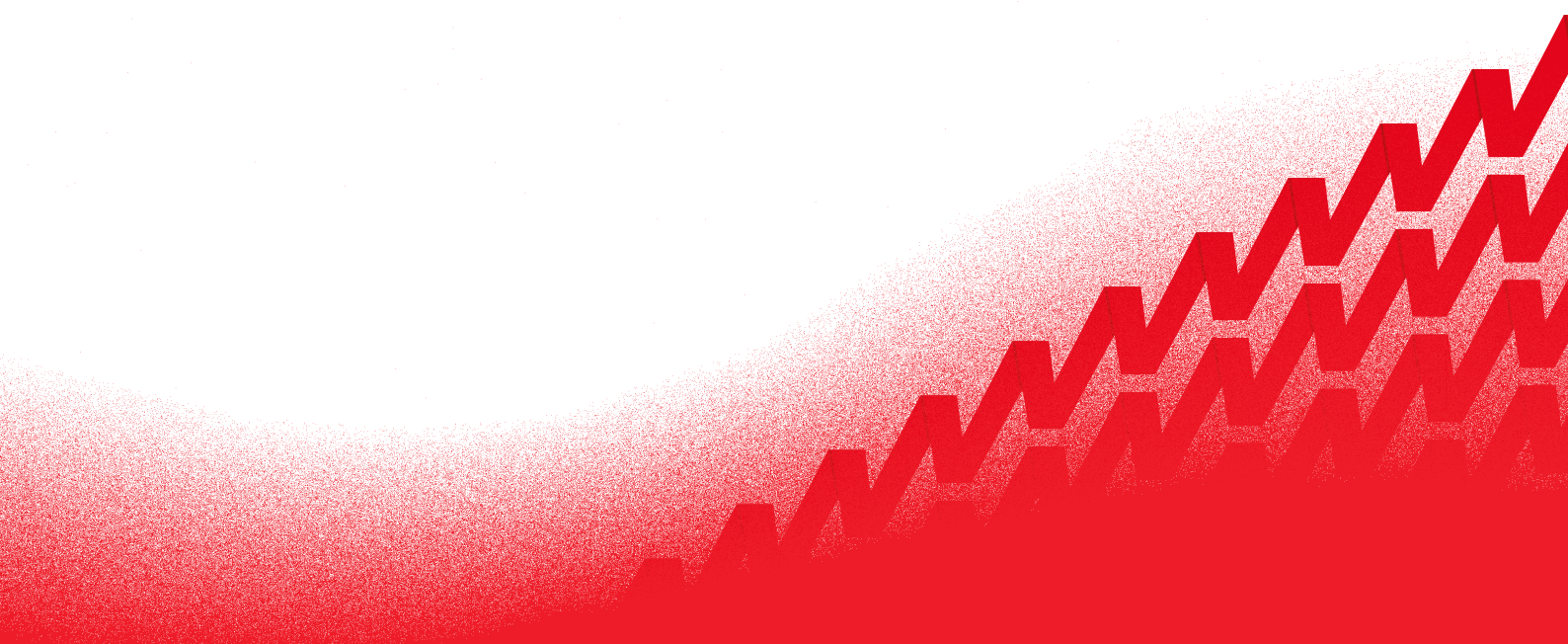
ADVANCING PRODUCTION PRINTING

Develop Image Controller IC-612

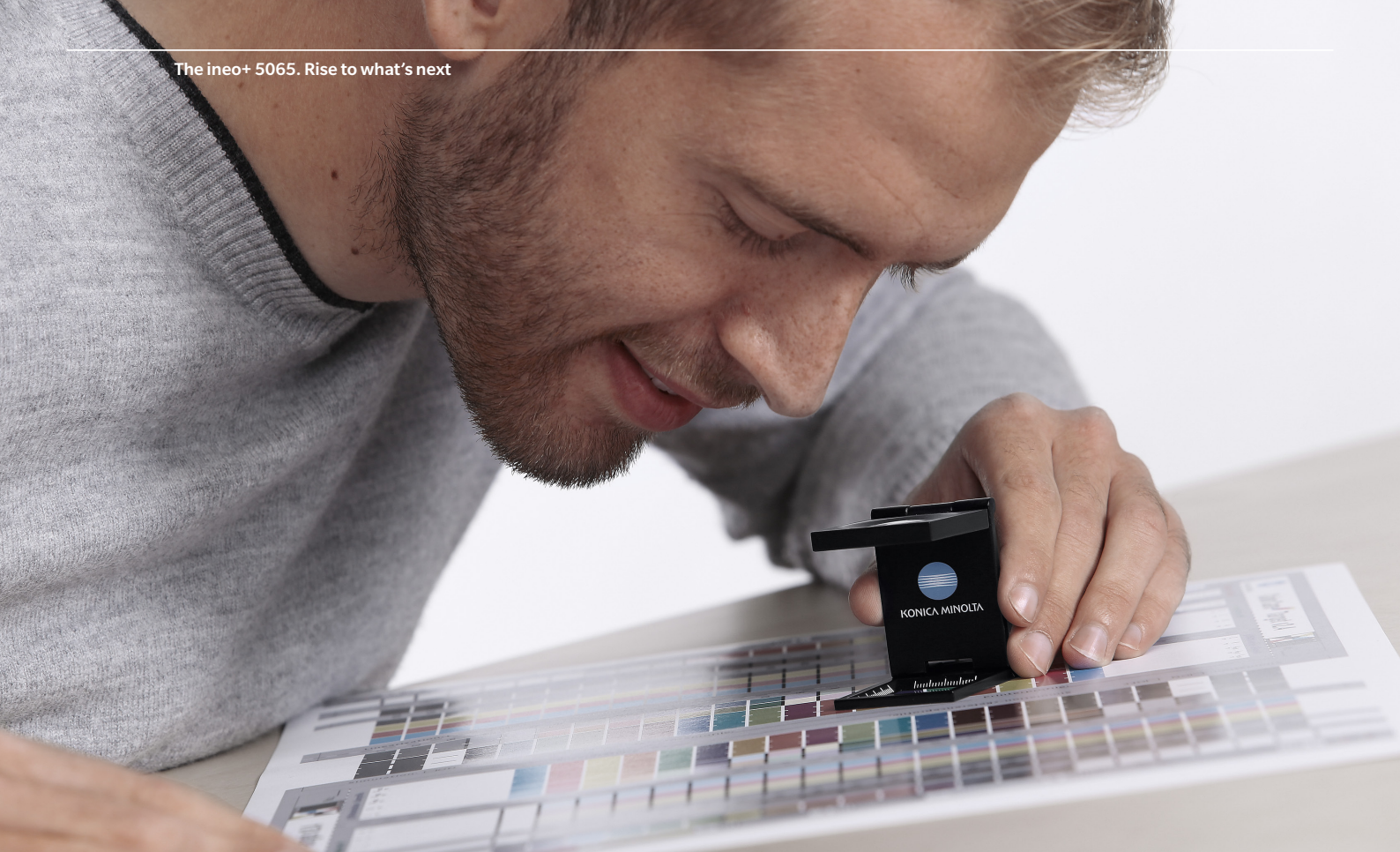
The Develop Image Controller IC-612 print controller comes with powerful workflow benefits – including 2,400 x 3,600 equiv. dpi printing at full rated engine speed, highspeed RIP processing, enhanced accuracy in color reproduction, various color management functions as well as full compatibility with print engine on-board job control and editing functions.

The IC-421 Internal FIERY Image Controller

As the embedded Fiery® controller alternative, the IC-421 offers a combination of affordability, versatile colour management and PCL support plus a wide range of security features. It helps improve the ease of use of ineo+ systems, and simplifies workflows so that our digital colour presses deliver truly professional print results, making any configuration an ideal business solution for your company's printing facilities.







STREAMLINE YOUR PRODUCTION

OPTIMISE YOUR WORKFLOW ESTIMATION

Evolving from our expertise in precision technologies and more than 80 years of experience in the printing and imaging industries, AccurioPro reflects our commitment to developing market-shaping technology with functionality that enables your business to grow. AccurioPro, Develop's suite of digital solutions for professional printing, is one of the industry's most versatile and powerful tools to optimise print production operations and workflows.

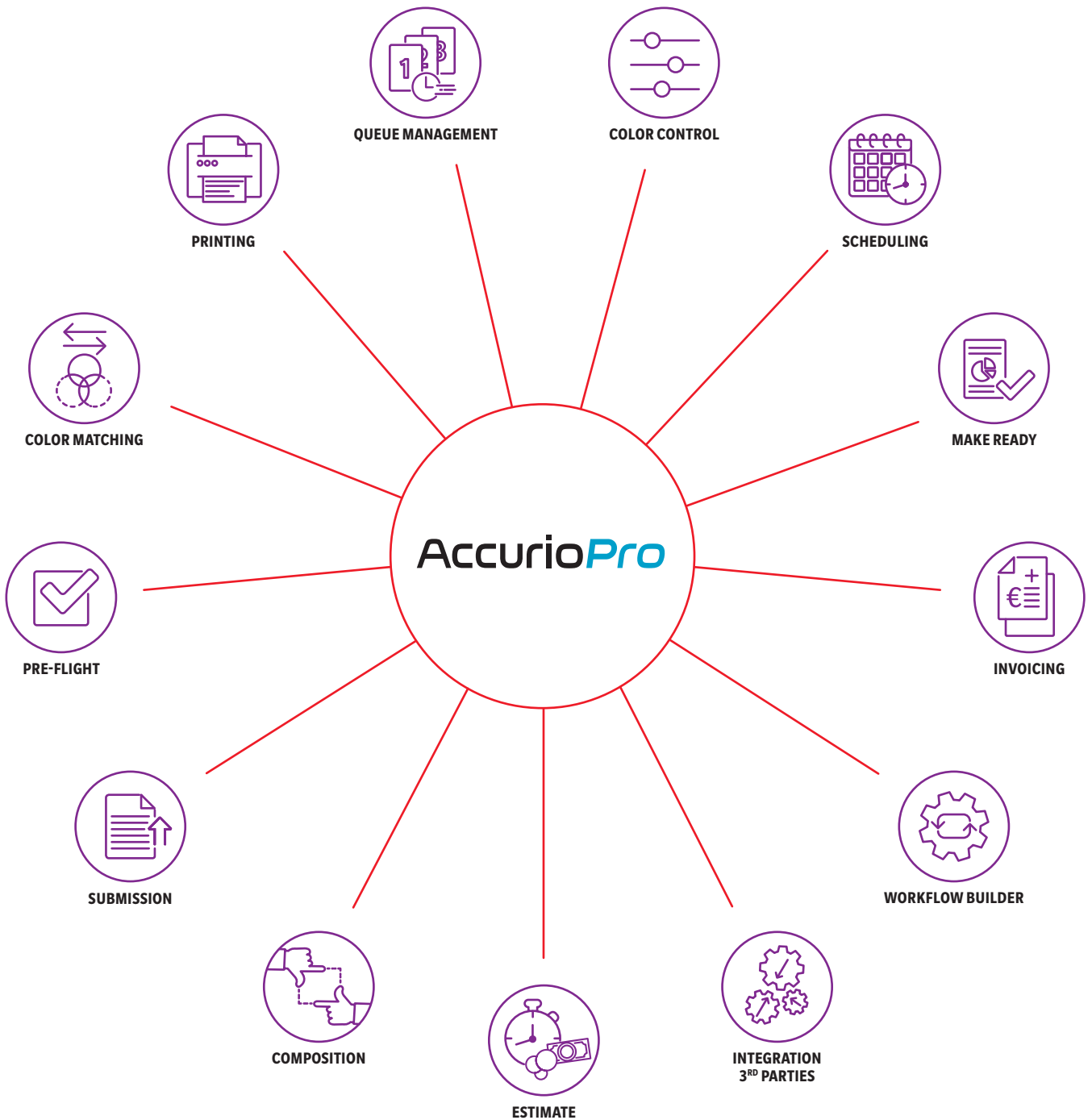
For all printing companies looking to integrate their printing as well as businesses that use digital printing to produce their own in-house publications and promotional materials, AccurioPro boosts speed and

efficiency, expands capabilities and services, and reduces the need for operational manpower – all of which will help improve your profitability.

The comprehensive suite of features that AccurioPro offers includes centralised management, software for automated workflow processing, color management, seamless integration of different printing technologies and full connectivity of all Develop printing systems used from input to output.

AccurioPro Possibilities

OPTIMISE YOUR WORKFLOW ESTIMATION



YOUR ADVANTAGES WITH THE *ineo+* 5065

ADVANCING PRODUCTION PRINTING

Ready-made print products

- Stacking of up to 4,200 sheets
- Two-point and corner Stapling of up to 100 sheets with automatic staple cut mechanism
- Booklet Making up to 80 pages (20 sheets)
- 2- and 4 -hole punching
- Tri-folding up to 3 sheets

Durable performance

ineo+ 5065

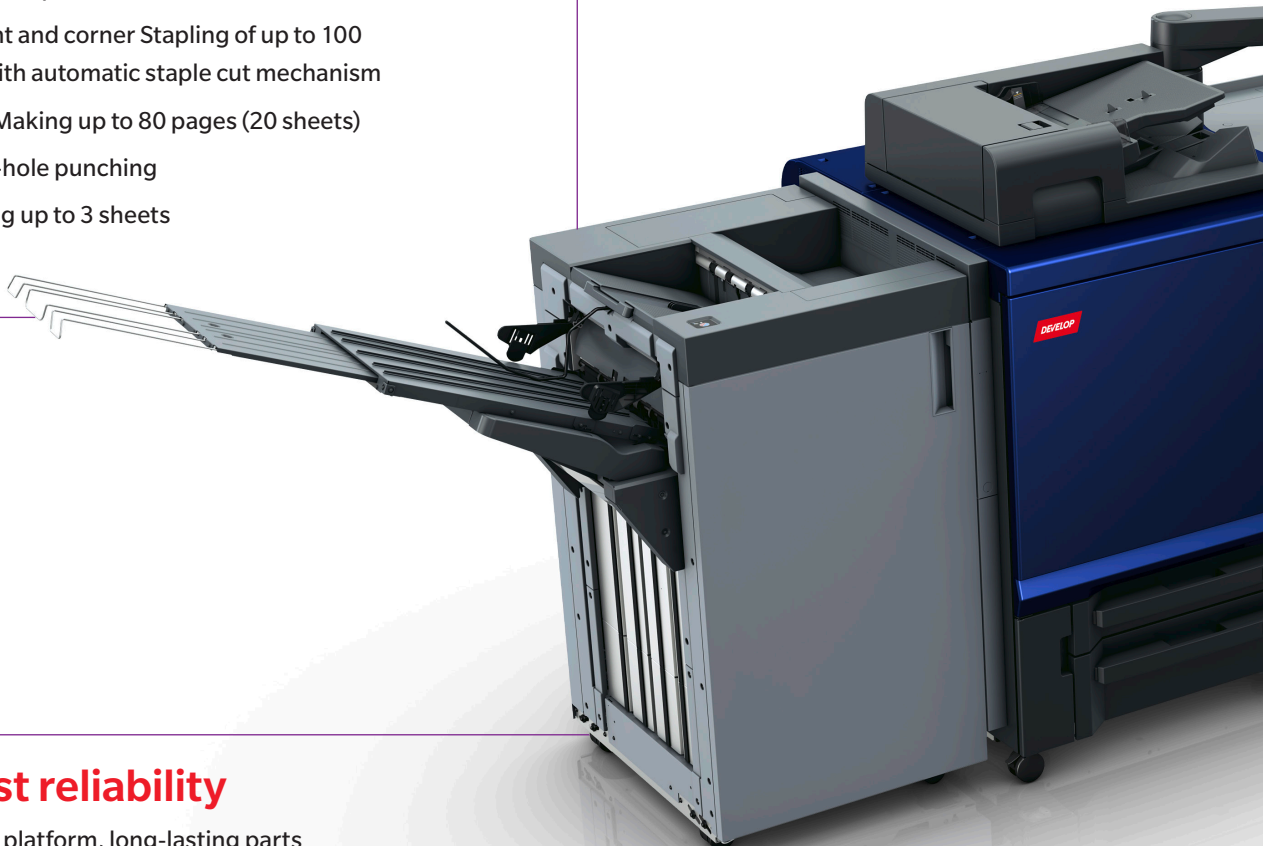
- Up to 66 A4 color pages per minute
- Up to 37 A3 color pages per minute

Highest reliability

- Long-life platform, long-lasting parts and consumables
- Accurate front to back registration
- Fusing-rolling mechanism

Perfect image quality

- S.E.A.D. X technology and 3,600 x 2,400 dpi x 8 bit resolution
- Simitri HDe toner technology
- Image density control technology



Enhanced scanning performance

- The dual scanner scans documents in one path
- Double sheet detector
- Max. 280 ipm (A4, 300 dpi)
- Scanner capacity of 300 sheets

High-end print control

- Flexible choice of controller technology: EFI® or proprietary Develop controller
- Integration into hybrid workflows

Ease of use

- Simple paper catalogue settings
- Operator Replaceable Unit Management
- Open API/IWS support

Sophisticated media handling

- Air suction or air-assisted paper feeding technology as an option
- Long sheet printing of up to 1,300 mm (simplex), 900 mm (duplex)


















Comprehensive media processing

- Up to 360 g/m² paper weight in simplex and duplex
- Optional media sensor estimates paper weight and type
- Envelope print function as standard
- Support for embossed paper



Finishing & Functions

FLEXIBILITY THAT DRIVES PERFORMANCE

		 Letter fold	 2/4 hole Punching	 Two-point stapling	 Corner stapling	 Stacking	 Booklet	 Post Insertion
Open stacker OT-512								
Staple finisher FS-532m								

 standard  optional





CALL FOR ENTRIES

10th Annual Focal Point Photographic Society Competition

FOCAL POINT
Photographic Society

Wildlife Photographer of the Year
2011 Winner
Common Variable
WILDLIFE PHOTOGRAPHER

FOCAL POINT
Photographic Society

ENTER ONLINE NOW:





10 good reasons for ineo+ 5080 series



1. SIMPLY EFFICIENT

with Media Detection Sensor, Intelligent Quality Care and many unique inline finishing options.



2. PERFECT IMAGE QUALITY

with Develop's very own Imaging Technology and Toner development.



3. SEAMLESS INTEGRATION

into Develop's application portfolio.



4. SMART AND COMPACT DESIGN

with robust printing features



5. ENHANCE YOUR RANGE OF PRINT OFFERINGS

and fulfill today's demands for versatile and creative print products.



6. OUTSTANDING PAPER COMPATIBILITY

Media up to 360 g/m². Excellent versatility with class leading banner printing, envelop printing and texture printing capabilities.



7. HIGH RELIABILITY

with long-lasting parts and robust construction



8. LOW LEARNING CURVES

Precise colour matching, even for novice operators, avoids or at least minimises learning curves.



9. BENEFIT FROM GREAT BUILT-IN TECHNOLOGIES

e.g. the latest screening and registration technologies.



10. HIGH OUTPUT EVEN WITHOUT SKILLS

by improved technologies.





Take Leadership and responsibility.

MADE FOR YOUR BUSINESS

Commercial printers

Growing your business and getting the maximum out of your investment is our production printing portfolio promises. High speed, high productivity and high uptime help you achieve the shortest turnaround times. Great media flexibility – with stocks of up to 360 g/m² – further enhance the offerings of your print shop. Quality issues are also a thing of the past, as these presses offer a wide range of tools that control and adjust themselves.

CRDs

Our production printing portfolio supports a high degree of automation and also ensure high-level quality. Professional inline finishing produces ready-made print products at the click of a finger. While versatile media flexibility and high productivity make our cutting-edge technologies solid and lucrative investment for the future.

Sustainability measures for our production printers

Develop aims to reduce CO₂ emissions throughout the product lifecycle to net zero by 2050. Further, we aim to make our products from more than 90% circulated resources (recycled materials and biomaterials) by 2050. Our activities also include our customers, who we want to support in reducing their environmental impact as much as possible and achieving their sustainability goals.

An advantage of the digital printing process is the ability to print quickly and flexibly on demand, i.e. to produce only the print quantities that are actually required.

Develop considers its environmental impact at every stage of the product life cycle and takes measures to reduce it.

This begins with manufacturing: all Develop factories are working under a certified ISO14001 Environmental Management System, for example, and all production printing devices of our current fleet sold in Europe are produced in factories using 100 % renewable energies. Our achievements have received the Japan Federation of Printing Industries Green Printing certification.

In terms of product design, we are taking measures to reduce the use of primary resources. For example, we have developed lighter systems that weigh up to 25%

less than previous models. We are also focusing on the increased use of recycled materials: our production printers incorporate up to 36% recycled plastic, while toner bottles are made with up to 60% recycled plastics.

We have also implemented measures to reduce energy consumption during product use. Our polymerised toners can be fixed at lower temperatures, e.g. the Simitri® V toner has a fixing temperature that is 15 degrees Celsius lower.

As far as the disposal phase is concerned, our toners ensure a very high level of deinkability, which has also been certified by INGEDE. This means that the printed paper can be easily recycled, saving energy, raw materials and reducing water pollution. We also offer a high-quality returns and recycling service with the Clean Planet Program. We collect and safely dispose of used toner cartridges and bottles, photoconductor drums, and other consumables and recycle them. As a result, up to 87.3% of waste is turned into secondary raw materials. This helps reduce waste, increase efficiency, and preserve the earth's natural resources.

With our digital printing systems, Develop can therefore help our customers to move away from large-scale analogue printing and use less resources – such as inks, substrates and electricity, and also reduce waste and CO₂ emissions.

Controller and options

CONFIGURED FOR YOUR BUSINESS

FIERY IMAGE CONTROLLER IC-421

Architecture	Internal
OS	Linux
CPU	Intel® G7400E
RAM std	8 GB
HDD	500 GB SSD
Page-description language	CPSI 3020; APPE 6.0; Adobe® PostScript® Levels 1, 2, 3; Adobe PDF, PDF/X-1a, 3, and 4; Optimised PostScript® and PDF; Enhanced PCL6/PCL5; EPS, TIFF, JPEG (via Hot Folders)

DEVELOP IMAGE CONTROLLER IC-612

Architecture	Internal
OS	Linux
CPU	Pentium G6400, 3.8GHz
RAM std	16 GB (8GB x 2)
HDD	1 TB
Page-description language	Adobe® PostScript®3 (CPSI3022); PDF direct print (PDFVer. 2.0); PDF1.3 to 2.0; PDF/X-1a, PDF/X-3, PDF/X-4, PDF/VT-3; TIFF direct print (TIFF Ver. 6 compliance); PPML (Ver. 2.2); PCL 5C compatible; PCL XL (PCL6 Ver. 3) compatible

OPTIONS

Develop Image Controller	IC-612
Fiery internal Controller	IC-421
Paper Feeding Unit	PF-712
Paper Feeding Unit	PF-812
Dehumidifier Heater	HT-506
Multi Bypass Tray	MB-511
Large Capacity Feeding Unit	LU-208
Large Capacity Feeding Unit	LU-208XL
Dehumidifier Heater	HT-503
Envelope Guide	MK-746
Multi bypass feeding	MB-509
Envelop Fusing Unit	EF-111
Output Tray Unit	OT-512
Long Sheet Kit (Input)	MK-760
Long Sheet Kit (Output)	MK-761
Stapling Unit	FS-532m
Saddle Stitcher Kit	SD-510
Punch Kit	PK-525
Mount Kit	MK-732
Post Inserter Kit	PI-502
Press and Trim Kit	PT-220
Corner Forming Kit	SF-204



Technical specifications

ADVANCING PRODUCTION PRINTING

SYSTEM SPECIFICATIONS

Resolution	3,600 x 2,400 dpi x 8 bit
Paper weight	62-360 g/m ²
Duplex Unit	non stack type: 62-360 g/m ²
Paper sizes	330.2 x 487.7 mm 330.2 x 900 mm (max. duplex) 330.2 x 1300 mm (max. simplex)
Paper input	Max.: 7,500 sheets
Recommended environmental conditions	21-26° C temperature; 40-60 % relative humidity (Deviations may affect the specifications)
Non printable area	Leading/Trailing edge: ≤4 mm Right/Left edge: ≤3 mm Trailing edge: ≤6 mm for thick paper (g/m ² or more)
Image registration*	+/- 0,3 mm
Dimension (WxDxH)	800 x 903 x 1076 mm
Unit weight	312 kg

PRODUCTIVITY

ineo+ 5065

A4 - max. per minute	66 ppm
A3 - max. per minute	37 ppm
SRA3 - max. per minute	34 ppm
A4 - max. per hour	3,579 pph

- All specifications refer to A4-size paper of 80 g/m² 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.
- Product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.
- Our showrooms can be used to test print speed and performance with specific media formats and materials.
- The papers and other print media used can have a significant impact on the performance parameters of the production printing system, in particular on achievable print speed and the wear of certain components.

* Applies to standard paper (e.g., Color Copy) under recommended environmental conditions