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# THE FUTURE IS NOW

# RETHINK DIGITAL PRINTING

Firmly established in the professional printing market for nearly two decades and recognised as one of the leading industry vendors, Konica Minolta is renowned for its innovations as much as its successful long-term partnerships with customers worldwide. Active in the Production Printing market since the early 2000s, we pride ourselves in our continued growth and in being able to draw on on our profound experience – thanks to our outstanding development history of Production Printing systems.

At Konica Minolta, we encourage print businesses to focus on new opportunities in order to reduce costs, add new services, improve their productivity, and increase their profits. As a competent provider of comprehensive services and innovative solutions for the production printing industry, we help our customers grow their business with complete integrated workflows and applications that go far beyond our professional and sophisticated hardware products.

Our aim is for our customers to achieve a good and fast return on their investment. We provide support and business tools to help you explore new markets by focusing on innovative print and Web technologies that will ensure you are ready and prepared for the future – including:

- Sophisticated print automation and book publishing applications plus professional inline finishing equipment
- Latest digital innovations including our revolutionary digital inkjet colour printing technology; wide-format printing; and overall maximised productivity
- Professional VDP 1:1 communication with variable data and transpromotional printing solutions as well as cross media communication
- Web-to-print solutions and diversification via web printing and photo merchandising
- Efficient output control that integrates viable colour management, make-ready and output management applications

At Konica Minolta, we place great importance on empowering you to grow your business and reap important benefits – for example from the simple setup and integration of hybrid workflows. We also offer you singular automation to help you achieve massive time savings; with our solutions, you will boost your operational efficiency; and we advise you on how to improve your customers' loyalty and maximise your investment.

The future has begun – rethink digital printing with Konica Minolta now!

# PRODUCTIVE MEETS SMART

In today's fast-paced enterprises, simple operability and high-quality performance are preconditions to achieve maximum efficiency and complete all office work quickly and without fuss. At the same time, the full integration with cloud services should provide the right processes at the right time to build more convenient workflows. The AccurioPrint 850i and 950i offer all this and more. On top, they are equipped with the latest security technology to ensure a reliably safe user environment.





SRA3+





# **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS	
Print speed A4	up to 85/95 ppm
Print speed A3	up to 42/48 ppm
Print resolution	1,800 (equivalent) x 600 dpi; 1,200 x 1,200 dpi
Gradations	256 levels
CONTROLLER SPECIFICATIONS	S
Controller CPU	Quad Core 1.6GHz
Memory/HDD	8,192 MB/256GB SSD
Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description languages	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
ENHANCED FEATURES	
LK-102v3 PDF enhancements	PDF/A(1b); PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document converter pack	Generates various file formats incl. DOCX; XLSX and PDF/A
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server application
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
LK-116 Antivirus	Bitdefender® Antivirus provides real time scanning of all incoming and outgoing data
LK-117 FOIP activation	Fax over IP networks (T.38), requires fax kit

CONNECTIVITY	
FK-516 Fax board	Super G3 fax, digital fax functionality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-610 USB I/F kit	USB keyboard connection
EK-611 USB I/F kit	USB keyboard connection; Bluetooth
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader
OTHERS	
WT-506 Working table	Authentication device placement
WT-519 Working table	Working table for upright panel
KP-102 10-Key pad	For use instead of touchscreen
SC-509 Security kit	Copy guard function (2 kits required for Dualscan ADF)
EM-908 Replacement SSD	1 TB SSD to increase storage space
KH-102 Keyboard holder	To place USB keyboard
MEDIA INPUT	
LU-303 Large capacity tray	3,000 sheets, A4, 52-256 g/m <sup>2</sup>
LU-205 Large capacity tray	2,500 sheets, A4–SAR3, 52-256 g/m <sup>2</sup>
BT-C1e Banner tray	Multipage banner feeding
MEDIA OUTPUT	
OT-508 Output tray	Output tray used instead of finisher
FS-539 Staple finisher	50-sheet stapling, 3,200 sheets max. output
FS-539SD Booklet finisher	50-sheets staple finisher; 20-sheets booklet finisher; 2,200 sheets max. output
PK-524 Punch kit for FS-539(SD)	2/4 hole punching; auto-switching
FS-540 Staple finisher	100-sheet stapling, 3,200 sheets max. output
FS-540SD Booklet finisher	100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output
PK-526 Punch kit for FS-540(SD)	2/4 hole punching; auto-switching
RU-515 Relay unit	For FS-539(SD) or FS-540(SD) installation
PI-507 Post inserter for FS-540(SD)	Cover insertion; post finishing
S-602 Job separator for FS-540(SD)	Separation of fax output; etc.
ZU-609 Z-fold unit for FS-540(SD)	Z-fold for A3 prints





## RECOMMENDED CONFIGURATIONS







# **SPECIALS**

#### **DURABLE PERFORMANCE**

- Up to 85/95 A4 pages per minute (850i/950i)
- Up to 48 A3 pages per minute

#### **HIGHEST RELIABILITY**

- Long-life platform, long-lasting parts and

#### **HIGH-END PRINT CONTROL**

- For intuitve operationFor maximum efficiency and higher margins

#### **EASE OF USE**

- Innovative 10-inch capacitive colour touch screen
- Pop-up windows open for all function settings

- For maximum ease of use
  Frees operators for more important jobs
  OpenAPI and IWS support

#### **SOPHISTICATED MEDIA HANDLING**

- Automatic media recognition
- New intelligent media sensor
  Up to 6,650 sheets paper input capacity
- For enhanced overall productivity

#### **READY-MADE PRINT PRODUCTS**

- 20-sheet booklet making
- 100-sheet stapling
- For highest automation and enourmous produc-

#### **GEARED-UP FINISHING**

- Stacking for up to 3,000 sheets
- Minimized operator intervention
- For optimized budgets

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 300 gsm paper weight in simplex and duplex
- Long sheet size of up to 1,200mmEnvelope printing

#### **PERFECT IMAGE QUALITY**

- True 1,200 x 1,200 dpi resolution
- For new print applications

#### **HIGH-END PRINT CONTROL**

# **FOR MAXIMUM EASE OF OPERATION**

Competitive prices and a good product mix are essential factors for survival in today's markets. In the print industry, this means a combination of a wide range of products, reliable technology and cost-effective calculation. The bizhub PRO 958 is the answer to these challenges, offering a good mix of features, technologies and investment to drive a successful printing business.











# **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS	
Print speed A4	95 ppm
Print speed A3	48 ppm
Print resolution	1,800 x 600 dpi 1,200 x 1,200 dpi
Gradations	256 levels
SYSTEM SPECIFICATIONS	
Paper weight	52-300 gsm
Duplex unit	Non-stack type 64 – 256 gsm
Paper sizes	A6 – SRA3 Customised paper sizes Banner paper max. 1,200 x 297 mm
Maximum image area	307 x 437 mm (SRA3) 302 x 448 mm (A3+)
Paper input capacity	Standard: 3,650 sheets Max.: 6,650 sheets
Paper output capacity	Max.: 3,200 sheets
Main unit dimensions (W x D x H)	670 x 820 x 1,232 mm
Main unit weight	200 kg

#### **CONTROLLER SPECIFICATIONS**

Internal Emperon™ cont	roller
CPU	MB86S72; 1.6 GHz
RAM	2 GB
HDD	250 GB (shared with the copier)
Interface	Ethernet 10/100/1,000-Base-T

#### **FINISHING MODES (OPTIONAL)**

 $Stapling; Punching; Letter fold-in; Booklet \ making; Z-folding; Post \ insertion; Job \ separation$ 





## RECOMMENDED CONFIGURATIONS











# **SPECIALS**

#### **DURABLE PERFORMANCE**

- Up to 95 A4 pages per minute
- Enhanced overall scanning performance
- For higher productivityFor more jobs in the print room

#### HIGHEST RELIABILITY

- Long-lasting parts and consumables
- Auto Refining Developer System (ARDS)
  For printing with maximum efficiency
- For lucrative short-run printing
- Internal Emperon™ controller for
- For maximum efficiency and higher margins

#### **EASE OF USE**

- touch screen panel
- Pop-up windows open for all function settings Seamless integration into document workflows

#### **READY MADE PRINT PRODUCTS**

- 20-sheet booklet making
- 100-sheet stapling
- For highest automation and enormous productivity

  - For more profit in the

#### **SOPHISTICATED MEDIA HANDLING**

- Up to 6,650 sheets paper input capacity
- Up to 6 paper input traysFor enhanced overall productivity

#### **GEARED-UP FINISHING**

- Letter fold-in
- Stacking of up to 3,000 sheets

- For optimised budgets

#### **ENVIRONMENTAL AWARENESS**

- Improved efficiency based on green values

#### **PERFECT IMAGE QUALITY**

- True 1,200 x 1,200 dpi resolution

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 300 gsm paper weight in simplex

- Banner printing support
  For highly flexible print products
  To stand out from the competition





# HIGH QUALITY AND RELIABILITY FOR ENTRY-LEVEL PRODUCTION

The AccurioPrint 2100 delivers real value to any print production environment – with high-speed 100 ppm B&W output, high paper and toner capacity, standard built-in print controller and a compact footprint to save space on your production floor. Dedicated to central in-house printing facilities and external print-for-pay services – this device provides sturdy construction, high performance and smart inline finishing options teamed up with advanced technology for enhanced B&W print quality. Be more productive with high-performance colour scanning capability with dual scanning ADF in combination with the powerful print engine.











## **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS	
Print speed A4	100 ppm
Print speed A3	56 ppm
Print resolution	1,200 x 1,200 dpi
Gradations	256 levels
SYSTEM SPECIFICATIONS	
Paper weight	40 – 300 gsm (350 gsm optional*)
Duplex unit	Non-stack type 40 – 300 gsm
Paper sizes	Standard: Min.: 182 x 139 mm Max.: 324 x 463 mm Optional Min.: 95 x 139 mm* Max.: 324 x 483 mm**
Maximum image area	314 x 463 mm (up to 483 mm** optional)
Paper input capacity	Standard: 3,000 sheets Max.: 9,000 sheets
Paper output capacity	Max.: 4,200 sheets
Main unit dimensions (W x D x H)	990 x 910 x 1,460 mm
Main unit weight	340 kg

#### **CONTROLLER SPECIFICATIONS**

Konica Minolta controller	
Туре	Built-in type
Resolution	1,200 x 1,200 dpi; 600 dpi x 600 dpi
Scan	200 dpi, 300 dpi, 400 dpi, 600 dpi
CPU	Pentium G4400 3.3 GHz
Memory	12 GB (DDR4 U-DIMM x2) 2,133 MHz
HDD	1 TB (SATA/ 7,200 rpm / 3.5 inch)
SSD	4 GB
Interface	Ethernet 10/100/1000BASE-T; SB 3.0 host
Page-description language	PCL5E/XL (PCL6); Adobe PostScript 3 (PS3020); PDF directprint (PDF Ver.1.7); TIFF (TIFF Ver.6) direct print; PPML (Ver 2.2)

#### FINISHING MODES (OPTIONAL)

Letter fold-in; Multi (GBC) punching; Auto ring binding; Stapling; Saddle stitching; Punching; Post insertion



# Accurio Print 2100

### RECOMMENDED CONFIGURATIONS













# **SPECIALS**

#### **DURABLE PERFORMANCE**

- Up to 100 A4 pages per minute - Up to 56 A3 pages per minute
- **READY-MADE PRINT PRODUCTS**
- Stacking of up to 4,200 sheets
- Two-point and corner stapling of up to 100 sheets
- Booklet making of to 80 pages (20 sheets)

#### **GEARED-UP FINISHING**

- ZU-608 for z-folding and punching of sheets
- GBC Punch G3 with different die sets for punching, creasing and perforation
- Max MB-200 for A4 ring bound books

#### **ENVIRONMENTAL AWARENESS**

- Carbon-neutral printing available via our "Enabling Carbon Neutrality" program

#### **ENHANCED SCANNING PERFORMANCE**

- The dual scanner scans documents in one path
- Max. 240 ipm (A4, 300 dpi)
- Scanner capacity of 300 sheets

#### **HIGH-END PRINT CONTROL**

- Proprietary Konica Minolta controller
- AccurioPro PrintManager for job management

#### **PERFECT IMAGE QUALITY**

- 1,200 x 1,200 dpi resolution
   Simitri® HD toner technology
   Image density control technology

#### **EASE OF USE**

- Simple paper catalogue settings
- Easy-to-follow on-screen instructions

#### SOPHISTICATED MEDIA HANDLING

- Colour dual scan
- Up to 9,000-sheet paper input capacity
- Up to 5 paper input trays

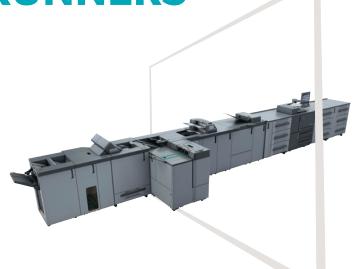
#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 300 gsm paper weight in simplex & duplex printing
- Mechanical decurling as standardOptional media sensor IM-101 estimates paper weight and type



# PROFESSIONAL BLACK & WHITE RUNNERS

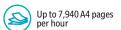
In the fast-growing, digital high-volume print market, in-house printers and graphic communications providers have to focus on building up their business by producing a wider range of high-volume jobs more efficiently. For that, they need extreme performance: The AccurioPress 6136 series comprises three 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.











## **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS
------------------------

AccurioPress 6120	
Print speed A4	Up to 120 ppm
Print speed A3	Up to 70 ppm
AccurioPress 6136/P	
Print speed A4	Up to 136 ppm
Print speed A3	Up to 78 ppm
SYSTEM SPECIFICATIONS	
Paper weight	40 – 350 gsm
Duplex unit	Non-stacking type, 40-300 gsm
Paper size	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	Up to 15,000 sheets (plus sub trays)
Warm-up time	Less than 480 sec.
Main unit dimensions (W x D x H)	990 x 910 x 1,454 mm
Main unit weight	396 kg

#### **CONTROLLER SPECIFICATIONS**

Internal Konica Minolta	controller
Туре	Embedded controller
СРИ	Intel Core i5 4570S 2.9GHz
RAM	16 GB
HDD	1 TB x 2
Interface	Ethernet (10/100/1,000-Base-T)

#### MIC-4160 external EFI Fiery® controller

Туре	External controller
СРИ	Intel® Pentium® Processor 4400
RAM	8 GB
HDD	500GB
Interface	Ethernet (10/100/1,000-Base-T)

#### FINISHING MODES (OPTIONAL)

Stapling; Large-capacity stacking (trolley-based); Auto-shift sorting and grouping; Punching (2 and 4 holes); Multi (GBC) punching; Auto ring binding; Folding (half-fold; z-fold; gate-fold; letter fold-in; letter fold-out; double-parallel fold; multi-letter fold-in; multi half-fold); Post insertion; Large capacity post insertion; Booklet making with optional creasing, slitting, spine corner forming; Trimming; Perfect binding; Interface for 3rd party finishing; Watkiss PowerSquare™ 224KR; Plockmatic SD-500 / SD-350 Bookletmaker; GBC Punch G2; GBC Binder G1





## RECOMMENDED CONFIGURATIONS





# **SPECIALS**

#### **DURABLE PERFORMANCE**

AccurioPress 6136/6136P

- Up to 74 SRA3 pages per minuteUp to 7,940 A4 pages per hour
- Up to 4,274 SRA3 pages per hour

#### AccurioPress 6120

- Up to 120 A4 pages per minute
- Up to 66 SRA3 pages per minute
- Up to 7,034 A4 pages per hour
- Up to 3,846 SRA3 pages per hour

#### HIGHEST RELIABILITY

- Long-life platform, long-lasting parts
- Optimum registration results via ICCU
- Belt transfer system
- For prints with maximum efficiency

#### **HIGH-END PRINT CONTROL**

- Proprietary Konica Minolta or external Fiery

#### **EASE OF USE**

- Easy-to-follow on-screen instructionsOperator Replaceable Unit Management (ORUM)

#### **SOPHISTICATED MEDIA HANDLING**

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

#### 3<sup>RD</sup> PARTY FINISHING

- Watkiss PowerSquare™ 224 KR for square back booklet binding
- Plockmatic SD 450/435 booklet maker with square fold
- GBC Punch G3 & G1 for heavy duty punching and
- For higher flexibility

#### **READY-MADE PRINT PRODUCTS**

- 50-sheet booklet making 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

#### **GEARED-UP FINISHING**

- Multi (GBC) punching and 2- & 4-hole punching
- 6 different types of folding
- Interface for 3rd-party software
- Large-capacity stackingMinimised human interaction
- For optimised budgets

#### **ENVIRONMENTAL AWARENESS**

- ISO 14001-certified
- Carbon Neutral Printing via "Enabling Climate Compensation Program" available

#### **COMPREHENSIVE MEDIA PROCESSING**

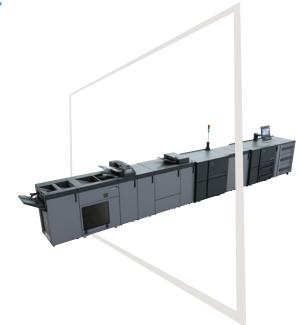
- Up to 350 gsm paper weight in simplex & 300 gsm duplex printing Skew Detection System to prevent paper skew
- Professional feeding of coated media and
- envelopes Mechanical decurling as standard
- Optional inter-cooler curl eliminator
- For highly flexible print products

#### **PERFECT IMAGE QUALITY**

- 1,200 x 1,200 dpi resolution
- Simitri® HD toner technology
- Image density control technologyFor new print applications

# A NEW WORLD OF HIGH PRODUCTIVITY

Today's market offers countless opportunities that might be exploited for satisfactory business growth. Konica Minolta systems provide commercial printers, print-for-pay services and central in-house printing facilities – professionals like yourself – with the expert platform required to ensure that you will never again say no to a business opportunity. Just like other players in your field, make sure now to reap the benefits of the AccurioPress 6272P and its dual-engine technology paired with highest print quality for ultimate performance. Rely on smooth, faultless and undisturbed production that puts paid to bottlenecks or shutdowns. Boost your turnover and ROI taking advantage of highest throughput and top productivity with over 15,000 images per hour.













PRINTER SPECIFICATIONS
------------------------

Print speed A4	250 ppm	
Print speed A3	156 ppm	
Print resolution	1,200 x 1,200 dpi	
Gradations	256 levels	

#### SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi
Paper weight	40-350 gsm
Duplex unit	Non-stack type, 40 – 350 gsm
Paper sizes	Min.: 95 x 139 mm Max.: 324 x 483 mm
Maximum image area	314 x 483 mm (with PF-710)
Paper input capacity	Max.: 18,000 sheets
Paper output capacity	Max. 18,000 sheets
Main unit dimensions (W x D x H)	3,210 x 910 x 1,020 mm*
Main unit weight	828 kg*

<sup>\*</sup> Mainhody 1 & 2 RH-510 x 2 TD-502

#### **CONTROLLER SPECIFICATIONS**

Konica Minolta controller	
Туре	Built-in type
Resolution	Print: 1,200 x 1,200 dpi; 600 dpi x 600 dpi
CPU	Intel Core i5 4570S 2.9 GHz
RAM	16 GB
HDD	1 TB x2
SSD	4 GB
Interface	Ethernet 10/100/1000BASE-T USB 3.0 (for direct print service) USB 2.0 (for local print)
Page-description language	PCL5E/XL (PCL6); Adobe PostScript 3 (PS3020); PDF directprint (PDF Ver.1.7)TIFF (TIFF Ver.6) direct print; PPML (Ver.2.2), APPE (Ver. 4.6, UK-217 required)

#### **FINISHING MODES (OPTIONAL)**

Stapling; Auto-shift sorting and grouping; Punching (2 and 4 holes); Folding (z-fold; letter fold-in, letter fold-out, half fold, gate fold, double parallel fold); Post insertion; Booklet making with optional front trimming, creasing, slitting and spine corner forming; GBC punching and binding; Plastic ring binding; Perfect binding; Interface for 3rd Party Finishing; Integrated Quality Care Unit



# Accurio Press 6272P

## RECOMMENDED CONFIGURATIONS





# **SPECIALS**

#### **DURABLE PERFORMANCE**

- Duty cycle of 6.4 million images per month
- Up to 272 A4 images per minute
- Up to 156 A3 images per minute

#### **HIGHEST RELIABILITY**

- Long-life platform, long-lasting parts and consumables
- Independent front-to-back alignment/

#### **HIGH-END PRINT CONTROL**

#### **EASE OF USE**

- easy instructions
- Expert Service and Maintenance Programm and Operator Replaceable Unit Management (ORUM)

#### SOPHISTICATED MEDIA HANDLING

- Air-suction or air-assist feeding technology
- Up to 18,000 sheets paper input capacity or
- Up to 11 paper input trays

#### **FINISHED INLINE PRODUCTS**

- optional creasing, slitting and square folding
- Perfect binding for books up to 30 mm
- 100-sheet stapling
  100-sheet wire binding
- 102-sheet ring binding

#### **GEARED-UP FINISHING**

- Multi (GBC) punching and 2- & 4-hole punching
- 6 different types of folding
- Large-capacity stacking, up to 18,000 sheets

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 350 gsm paper weight in simplex and duplex
- Professional feeding of coated media
  Mechanical decurling as standard

#### **PERFECT IMAGE QUALITY**

- Dual-engine technology
   Simitri<sup>®</sup> HD toner technology
- Image density adjustment technology for both engines

THE ECONOMIC B/W AND COLOUR PROFESSIONAL

Competitive prices and a good product mix are essential factors for being successful in today's markets. In the print industry, this means a combination of a wide range of products, reliable technology and cost-effective calculation. The AccurioPrint C750i is the answer to these challenges, offering a good mix of features, technologies and investment to drive a successful printing business. The AccurioPrint C750i is available with two different controllers.









## **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS	
Print speed A4 (mono/colour)	Up to 75 ppm
	Up to 70 ppm
Print speed A3 (mono/colour)	Up to 35 ppm
	Up to 32 ppm
Print resolution	1800 x 600 dpi
	1200 x 1200 dpi
Gradations	Up to 256 levels
SYSTEM SPECIFICATIONS	
Paper weight	52 – 300 gsm
Duplex unit	Non-stack type; 52 – 256 gsm
Paper size	A6 – SRA3; customised paper sizes;
	banner paper max. 1,200 x 297 mm
Maximum image area	307 x 437 mm (SRA3)
	302 x 448 mm (A3+)
Paper input capacity	Standard: 3,650 sheets
	Max.: 6,650 sheets
Paper output capacity	Max.: 3,200 sheets
Warm-up time	Approx. 18 sec.
Main unit dimensions (W x D x H)	615 x 688 x 1,207 mm
Main unit weight	160 kg

#### **CONTROLLER SPECIFICATIONS**

Konica Minolta (Emperon) Controller (standard)	
СРИ	Quad Core 1.6GHz
RAM	8,192 MB
HDD	256 GB SSD
Interface	10/100/1,000-Base-T-Ethernet, USB 2.0, Wi-Fi 802.11b/g/n/ac (optional)

#### $\hbox{IC-420 internal EFI Fiery} @ controller \mbox{(Standard with Fiery version)}$

CPU	AMD GX-424CC @ 2.4 GHz (Quad Core)
RAM	4 GB
HDD	500 GB
Interface	Ethernet 10/100/1,000-Base-T

#### FINISHING MODES (OPTIONAL)

Offset; Grouping; Sorting; Stapling; Punching; Centre-folding; Letter folding; Booklet making; Z-folding



# AccurioPrint C750i

## RECOMMENDED CONFIGURATIONS











# **SPECIALS**

#### **DURABLE PERFORMANCE**

- Up to 70 A4 pages per minute in colour
- Up to 32 A3 pages per minute in colour
- Enhanced overall scanning performance for
- For higher productivity
- For more jobs in the print room

#### **HIGHEST RELIABILITY**

- Long-lasting parts and consumables
- Auto Refining Developer System (ARDS)For prints with maximum efficiency
- For lucrative short-run printing

#### **HIGH-END PRINT CONTROL**

- For maximum efficiency and higher margins

### **EASE OF USE**

- Pop-up windows open for all function settings

- Frees operators for more important jobs

#### SOPHISTICATED MEDIA HANDLING

- Up to 6,650 sheets paper input capacity
- Up to 6 paper input trays
- For extreme cost savings

#### **READY-MADE PRINT PRODUCTS**

- 20-sheet booklet making
- For highest automation and enormous productivity
- For more profit in the print room

#### **GEARED-UP FINISHING**

- Letter fold-in
- Stacking of up to 3,000 sheetsOptional 2- & 4-hole punching
- For optimised budgets

#### **ENVIRONMENTAL AWARENESS**

- Low power consumption
- Contains recycled plastic and bioplasticFor reduced environmental impact
- Improved efficiency based on green values

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 300 gsm paper weight in simplex
- Up to 256 gsm paper weight in duplex
- Banner printing supportFor highly flexible print products
- To stand out from the competition

#### **PERFECT IMAGE QUALITY**

- True 1,200 x 1,200 dpi resolution
- For new print applicationsFor growing businesses

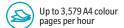
# **DIGITAL PRINTING WITH ENTRY-**LEVEL FINISHING FEATURES

Equipped with booklet and staple finishing, 2-sided banner printing, high productivity of up to 66 ppm, excellent image quality and so much more, the AccurioPrint C4065/P from Konica Minolta really offers everything in a compact printing environment. This revolutionary colour production press printer has all the features your business needs to easily develop new revenue streams and expand into new markets.











PRINTER SPECIFICATIONS	
Print speed A4	Up to 66 ppm
Print speed A3	Up to 37 ppm
Print speed SRA3	Up to 34 ppm
Print resolution	3,600 (equivalent) x 2,400 dpi x 8 bit resolution
Gradations	Up to 256 levels
SYSTEM SPECIFICATIONS	
Paper weight	62 – 360 gsm
Duplex unit	Non-stack type; 62 – 360 gsm
Paper sizes	330 x 487 mm; 330 x 1.300 mm (optional)
Maximum image area	323 x 480 mm; 323 x 1,295 mm (Banner)
Paper input capacity	Standard: 1,500 sheets Max.: 7,500
Paper output capacity	Max.: 4,200 sheets
Main unit dimensions (W x D x H)	800 x 903 x 1,076 mm
Main unit weight	316 kg

#### **CONTROLLER SPECIFICATIONS**

IC-607 internal Konica Minolta controller	
Туре	Embedded controller
СРИ	Intel® Pentium® Processor G4400
RAM	16 GB
HDD	2TB (2 x 1 TB)
Interface	Ethernet (10/100/1,000-Base-T)

#### IC-419 internal EFI Fiery® controller

Туре	Embedded controller
СРИ	Intel® Pentium® Processor G4400
RAM	8 GB
HDD	500 GB
Interface	Interface Ethernet (10/100/1,000-Base-T)

#### FINISHING MODES (OPTIONAL)

Stapling; Auto-shift sorting and grouping; Punching (2 and 4 holes); Folding (z-fold; letter fold-in); Post insertion; Booklet making





## RECOMMENDED CONFIGURATIONS





#### **DURABLE PERFORMANCE**

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

#### **HIGHEST RELIABILITY**

- Stacking of up to 4,200 sheets
- with automatic staple cut mechanism

   Booklet Making up to 80 pages (20 sheets)

- Tri-folding of up to 3 sheets

# **ENHANCED SCANNING PERFORMANCE\***

- S.E.A.D. X technology and 3,600 x 2,400 dpi x

#### **HIGH-END PRINT CONTROL**

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

#### **EASE OF USE**

- Simple paper catalogue settingsOperator Replaceable Unit ManagementOpen API/IWS support



#### **SOPHISTICATED MEDIA HANDLING**

- Air suction or air-assisted paper feeding technolo-
- Long-sheet printing of up to 1,300 mm (simplex), 864 mm (duplex)

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 360 gsm paper weight in simplex and duplexOptional media sensor estimates paper weight and type

  - Envelope print function as standard

  - Support for embossed paper

**BUILD YOUR BRIDGE TO SUCCESS** 

Imagine having just a single press that is good for everything: 2-sided banner printing, professional inline finishing, highest productivity, real-time automated quality adjustments, excellent print quality, and so much more. That's the Accurio Press C4080 series from Konica Minolta for you: our agile production colour press with features that enable you to expand your business into new markets and develop new revenue streams.

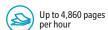


PRINTER SPECIFICATIONS

Print resolution









## **TECHNICAL SPECIFICATIONS**

AccurioPress C4080		
Print speed A4	Up to 81 ppm	
Print speed A3	Up to 45 ppm	
Print sneed SRA3	Un to 39 nnm	

#### Gradations Up to 256 levels

AccurioPress C4070	
Print speed A4	Up to 71 ppm
Print speed A3	Up to 39 ppm
Print speed SRA3	Up to 36 ppm
Print resolution	3,600 (equivalent) x 2,400 dpi x 8 bit resolution
Gradations	Up to 256 levels

3,600 (equivalent) x 2,400 dpi x 8 bit resolution

SYSTEM SPECIFICATIONS	
Paper weight	62 – 360 gsm
Duplex unit	Non-stack type; 62 – 360 gsm
Paper sizes	330 x 487 mm; 330 x 1.300 mm (optional)
Maximum image area	323 x 480 mm; 323 x 1,295 mm (Banner)
Paper input capacity	Standard: 1,500 sheets
	Max.: 15,390 sheets
Main unit dimensions (W x D x H)	800 x 903 x 1,076 mm
Main unit weight	316 kg

#### **CONTROLLER SPECIFICATIONS**

Fiery® Image Controller IC-317	
Architecture	External
OS	Windows 10
CPU	Intel® i5 6500, 3.2 GHz
RAM	8 GB
HDD	1 TB
Page-description language	Adobe PostScript 3; native PDF print support V2.0; 183 Adobe PS fonts; APPE v5; CID fonts; PCL5/PCL6; Optimized PDF & PS; Fiery FreeForm Plus; Fiery FreeForm; PDF/VT-1/2; Creo VPS
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11–15

Fiery Image Controller IC-419		
Architecture	Internal	
OS	Windows 10	
СРИ	Intel® Pentium® Processor G4400, 3.3 GHz	
RAM std	8 GB	
HDD	500 GB	
Page-description language  Adobe PostScript 3; native PDF print support V2.0; 183 / fonts; APPE v5; PCL5/PCL6; Optimized PDF & PS; Fiery F Fiery FreeForm		
Applicable OS	Windows 8.1/10; Windows Server 2012/2016/2019; Mac OS X 10.11–15	

#### Konica Minolta Image Controller IC-609

Architecture	Internal	
OS	Linux	
CPU	Intel Core i5 6500, 3.2 GHz	
RAM std	16 GB	
HDD	2 TB (2 x 1TB)	
Page-description language	Adobe PostScript 3; APPE (with UK-220); TIFF v6; PDF 1.7, X-1a, X-3 X-4, VT2; PPML 2.2; PCL 5c; XL; PCL XL; JDF/JMF	
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11–15	

#### FINISHING MODES (OPTIONAL)

Stapling; Auto-shift sorting and grouping; Punching (2 and 4 holes); Folding (z-fold; letter fold-in); Post  $insertion; Large\ capacity\ post\ insertion;\ Booklet\ making\ with\ optional\ front\ trimming,\ creasing,\ slitting\ and$ spine corner forming; Ring binding; Perfect binding; Inline Trimming Unit; Interface for 3rd Party Finishing; Watkiss PowerSquare™ 224KR; Plockmatic SD-450/435 Bookletmaker; GBC Punch G3, GBC Wire G1; Integrated Color Care Unit



# **AccurioPress** C4080/C4070

## RECOMMENDED CONFIGURATIONS





# **SPECIALS**

#### **DURABLE PERFORMANCE**

AccurioPress C4080

- Up to 81 A4 colour pages per minute
- Up to 45 A3 colour pages per minute

#### AccurioPress C4070

- Up to 71 A4 colour pages per minute
  Up to 39 A3 colour pages per minute

#### **READY-MADE PRINT PRODUCTS**

- 50-sheet booklet making with front trimming and optional creasing, slitting and spine
- Perfect binding for books of up to 30 mm
- 100-sheet stapling with cutting mechanism
   Automated inline business card and
- postcard cutting
  Full bleed banners, A3 and A4 posters

#### **3<sup>RD</sup> PARTY FINISHING**

- 160 for bookletmaking
   Plockmatic SD-450/SD-435 booklet maker

- GBC Punch G3 for multi punching
   GBC Binder G1 for Wire bound books
- Max MB-200 for plastic bound books

#### SIMPLY EFFICIENT

- Automated engine linearisation
- Automated profiling
- Real-time adjustmentsPurge function

#### **HIGHEST RELIABILITY**

- Long-life platform, long-lasting parts and
- Accurate front to back registrationFusing-rolling mechanism

#### **HIGH-END PRINT CONTROL**

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

#### **EASE OF USE**

- Automated real-time engine calibration
- Simple paper catalogue settings

#### SOPHISTICATED MEDIA HANDLING

- Air suction or air-assisted paper feeding
- Long-sheet printing of up to 1300 mm (simplex), 864 mm (duplex)

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 360 gsm paper weight in simplex
- Optional media sensor estimates paper weight and type

  - Envelope print function as standard

#### **PERFECT IMAGE QUALITY**

- S.E.A.D. V technology and  $3,600 \times 2,400$  dpi  $\times 8$  bit resolution
- Simitri® HDe toner technology
- Image density control technology

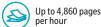
# PIONEERING TECHNOLOGY FOR EXCEPTIONAL COLOURS

With the new AccurioPress C83hc it is easier to travel between the two worlds of CMYK and RGB and produce whatever your customers expect. It reproduces a larger portion of the sRGB gamut than ever before. On top of standard print products, print houses can differentiate by providing more vivid prints and thus increase their own portfolio. With the highest media flexibility and professional modular finishing, this is the perfect solution for any kind of print provider.











# **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS	
Print speed A4 (mono/colour)	Up to 81 ppm
Print speed A3 (mono/colour)	Up to 45 ppm
Print resolution	1200 x 1200 dpi x 8 bit; Max.: 1200 x 3600 dpi equivalent
Gradations	Up to 256 levels
SYSTEM SPECIFICATIONS	
Paper weight	62-350 gsm
Duplex unit	Non-stacking type, 62-350 gsm
Paper size	330 x 487mm
	330 x 762mm ith LU-202 XLm
	330 x 1,300mm with MB-508
Maximum image area	323 x 480 mm (for 330 x 487mm papers)
Paper input capacity	Max.: 15,390 sheets
Maximum paper output capacity	Max.: 13,600 sheets
Warm-up time	Less than 390 sec.
Main unit dimensions (W x D x H)	800 x 903 x 1,041mm
Main unit weight	Approx. 312 kg

#### **CONTROLLER SPECIFICATIONS**

IC-605 internal Konica Minolta controller	
Туре	AIO to the engine (option)
СРИ	Conforms with main unit specification
RAM	up to 20 GB high-speed memory
HDD	4 TB (details: 1 TB x4)
Interface	Ethernet (10Base-T/100Base-TX/1000Base-T) with IPv6, USB 2.0

#### FINISHING MODES (OPTIONAL)

Stapling; Large-capacity stacking (trolley-based); Auto-shift sorting and grouping; Punching (2 and 4 holes); Multi (GBC) punching and binding; Folding (half-fold, z-fold, gate-fold, letter fold-in, letter fold-out, double-parallel-fold, multi-letter fold-in; multi half-fold); Post insertion; Booklet making with optional creasing, slitting, spine corner forming; Trimming; Perfect binding



# Accurio Press C83hc

## RECOMMENDED CONFIGURATIONS









# **SPECIALS**

#### **DURABLE PERFORMANCE**

- Up to 81 A4 pages per minute
- Up to 39 SRA3 pages per minuteUp to 4,399 A4 pages per hour
- Up to 2,113 SRA3 pages per hour

#### **READY-MADE PRINT PRODUCTS**

- 50-sheet booklet making with front trimming and 35-sheet booklets with optional creasing, slitting
- 100-sheet stapling with cutting mechanism
- For highest automation and enormous
- GBC Binder G1

#### **HIGHEST RELIABILITY**

- Long-life platform, long-lasting parts and consumables
- Registration-swing mechanism for accurate

- For lucrative short-run printing

#### **EASE OF USE**

- Automated real-time engine calibration
- Simple paper catalogue settings
- Operator Replaceable Unit Management (ORUM)
- Frees operators for more important jobsOpen API/IWS support

#### SOPHISTICATED MEDIA HANDLING

- Air-suction or air-assist feeding technology
- Up to 15,390 sheets paper input capacity
- For enhanced overall productivity
  Banner size up to 1,300 x 330 mm
- Envelope printing support
- Banner duplex printing up to 762 x 330 mm

#### **GEARED-UP FINISHING**

- Multi (GBC) punching and 2- & 4-hole punching
- Large stacking
- Minimised human interactionFor optimised budgets

#### 3RD PARTY FINISHING

- Watkiss PowerSquare™ 224 for producing high quality SquareBack™ books
- Plockmatic SD-500/SD-350 booklet maker

#### HIGH-END PRINT CONTROL

- To save time and money

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 350 gsm paper weight in simplex &
- duplex printing

  Envelope printing support
- air-assisted fusing separation
- Mechanical decurling
- For highly flexible print products

#### **PERFECT IMAGE QUALITY**

- S.E.A.D. IV technology and
- (equivalent to 1,200 x 3,600 dpi)

   Simitri<sup>®</sup> HD E toner technology
- For new print applicationsFor growing businesses

#### **ENVIRONMENTAL AWARENESS**

- lightweight body with fewer parts
- Reduced power with HC Toner
   Industry-leading usage ratio of recycled PC and PET
- Improved efficiency based on green values



MAKE A POWERFUL IMPRESSION

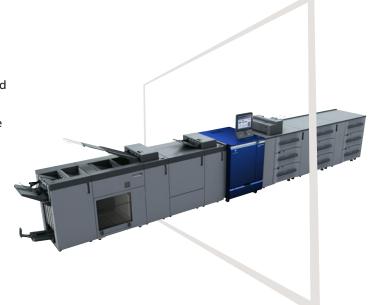
More profitable business through a press that works smarter not harder – this was key in the development of AccurioPress C7100 and AccurioPress C7090. With a focus on optimising performance, offering new and advanced print products, and growing your entire business. With the AccurioPress C7100 series, you serve more customers and complete more jobs with innovative technologies that power your success.











# **TECHNICAL SPECIFICATIONS**

PRINTER SPECIFICATIONS	
Print speed A4	up to 100/110 ppm (colour / b/w)
Print speedA3	up to 53/58 ppm (colour / b/w)
Print resolution	2,400 x 3,600 dpi equiv. x 8 bit
Gradations	256 levels
SYSTEM SPECIFICATIONS	
Resolution	2,400 x 3,600 equiv. dpi x 8 bit
Paper weight	52-400 g/m <sup>2</sup>
Duplex unit	Non-stack type; 52–400 g/m <sup>2</sup>
Paper sizes	330.2 x 487.7 mm 330.2 x 900 mm (max.duplex) 330.2 x 1,300 mm (max. simplex)
Paper input capacity	15,140 sheets
Main unit dimensions (W x D x H)	800 x 1,138 x 1,478 mm
Main unit weight	335 kg

#### **FINISHING MODES (OPTIONAL)**

Stapling; Auto-shift sorting and grouping; Punching (2 and 4 holes); Folding (z-fold; letter fold-in, letter fold-out, half fold, gate fold, double parallel fold); Post insertion; Booklet making with optional front trimming, creasing, slitting and spine corner forming; GBC punching and binding; Plastic ring binding; Perfect binding; Interface for 3rd Party Finishing; Integrated Quality Care Unit; 4edge trimming, Postcard, Business Card and Banner cutting

#### CONTROLLER SPECIFICATIONS

CONTROLLER SPECIFICAT	TIONS	
Firm Income Controlled In 210		
Fiery Image Controller Ic-319 CPU	Intel® Xeon 5118, 2.3 GHz	
RAM	32 GB	
HDD	4,5TB	
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v5; PDF/VT-1/-2 v3; PDF/X1a,3,4; PPML v3.0; PCL; Creo VPS	
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11–14	
Fiery Image Controller IC-318L		
Architecture	External	
OS	Windows 10	
CPU	Intel i7-6700, 3.2 GHz	
RAM	16 GB	
HDD	1TB	
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v5; PDF/VT-1/-2 v3; PDF/X1a,3,4; PPML v3.0; PCL; Creo VPS	
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11-14	
Creo image Controller IC-316		
Architecture	External	
OS	Windows 10	
CPU	Intel i7-8700, 3.2 GHz	
RAM	20 GB	
HDD	8TB	
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v4.9; PDF/VT-1/-2; PDF/X1a,3,4;	
	PPML v2.2; Creo VPS; AFP, IPDS; JPEG; TIFF (v6,1bit)	
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11–14	
KONICA MINOLTA IMAGE CONTROLLER IC-609		
Architecture	Internal	
OS	Linux	
CPU	Intel Core i5 6500	
Clock speed	3.2 GHz	
RAM std	16 GB	
HDD	2TB (2 x 1TB)	
Page-description language	Adobe PostScript 3; APPE (with UK-220); TIFF v6; PDF 1.7, X-1a, X-3, X-4, VT2; PPML 2.2; PCL 5c; XL; PCL XL; JDF/JMF	
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11–15	





## RECOMMENDED CONFIGURATIONS





# **SPECIALS**

#### **DURABLE PERFORMANCE**

#### AccurioPress C7100

- Duty Cycle of up to 1.8 million prints
- Up to 100 A4 colour pages per minute
   Up to 53 SRA3 colour pages per minute

#### AccurioPress C7090

- Duty Cycle of up to 1.62 million prints
- Up to 90 A4 colour pages per minute
  Up to 48 SRA3 colour pages per minute

#### **HIGHEST RELIABILITY**

- Long-life platform, long-lasting parts and consumables

#### **HIGH-END PRINT CONTROL**

- Flexible choice of controller technology: EFI®, CREO® or proprietary Konica Minolta controller
- Integration into hybrid workflows

#### EASE OF USE

- Simple paper catalogue settingsOperator Replaceable Parts
- Auto Inspection Technology

#### SIMPLY EFFICIENT

- Automated engine linearisation
- Automated profiling
- Real-time adjustments
- Purge function

#### **READY-MADE PRINT PRODUCTS**

- 50-sheet booklet making with front trimming and optional creasing, slitting and spine corner
- Perfect binding for books of up to 30 mm
- 100-sheet stapling with cutting mechanism
- 102-sheet auto ring binding
- Full bleed banners, A3 and A4 posters

#### **GEARED-UP FINISHING**

- Multi (GBC) punching and 2- & 4-hole punching

- Large-capacity stacking
  2 perforations in feed direction, 5 perforations in cross-feed direction
- Up to 5 creases downwards or upwards

#### **PERFECT IMAGE QUALITY**

- Image density control technology

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 400 gsm paper weight in simplex and duplex
- Long sheet size of up to 1,300 mm (duplex up to
- Reliable thin paper feeding through air-assisted

- Embossed paper supportOptional inter-cooler curl eliminator

#### SOPHISTICATED MEDIA HANDLING

- Automatic media recognitionAir-suction feeding technology
- Up to 15,140 sheets paper input capacity
  Up to 11 paper input trays
- Up to 2,300 sheets paper input for long sheets (up to 900 mm)

SET YOUR BUSINESS FREE WITH EFFORTLESS SIMPLICITY

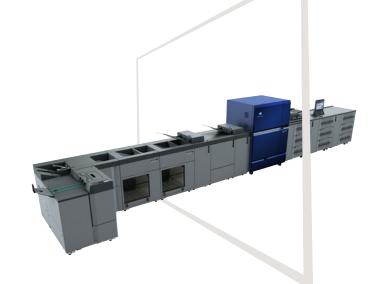
The digital revolution continues; and in the outstanding development history of Production Printing products at Konica Minolta, the AccurioPress C14000 and C12000 are the masterpieces of the next generation. The flagship models distinguish themselves with unprecedented print quality, amazing media flexibility and the highest degree of automation. With their speed of up to 140 ppm (up to 120 ppm for the C12000), the AccurioPress C14000 and C12000 simply do the job, day after day – printing with consistency, reliability, ease and efficiency on a wide array of media.











## **TECHNICAL SPECIFICATIONS**

PKIIN	IEK.	SPEC	IFICAI	ION2

AccurioPress C14000		
A4 – max. per minute	140 ppm	
A3 – max. per minute	80 ppm	
A4 – max. per hour	7,981 pph	
AccurioPress C12000		
A4 – max. per minute	120 ppm	
A3 – max. per minute	69 ppm	
A4 - max. per hour	6,832 pph	

#### SYSTEM SPECIFICATIONS

SYSTEM SPECIFICATIONS	
Resolution	2,400 x 3,600 equiv. dpi x 8 bit
Paper weight	52 – 450 gsm
Duplex unit	Non-stack type; 52 – 450 gsm
Paper sizes (max.)	330.2 x 487.7 mm
	330.2 x 900 mm (max.duplex)
	330.2 x 1300 mm (max. simplex)
Paper input capacity	14,140 sheets
Main unit dimensions (W x D x H)	1,151 x 932 x 1,620 mm
Main unit weight	560 kg
Main unit dimensions (W x D x H)	800 x 903 x 1,076 mm; 800 x 903 x 1,041 mm (P-version)
Main unit weight	319 kg; 312 kg (AccurioPress C3080P)

#### FINISHING MODES (OPTIONAL)

Stapling; Auto-shift sorting and grouping; Punching (2 and 4 holes); Folding (z-fold; letter fold-in, letter fold-out, half fold, gate fold, double parallel fold); Post insertion; Booklet making with optional front trimming, creasing, slitting and spine corner forming; GBC punching and binding; Plastic ring binding; Perfect binding; Interface for 3rd Party Finishing; Integrated Quality Care Unit; 4edge trimming, Postcard, Business Card and Banner cutting

#### CONTROLLER SPECIFICATIONS

#### FIERY IMAGE CONTROLLER IC-319

Architecture	External	
OS	Windows 10	
CPU	Intel® Xeon 5118, 2.3 GHz	
RAM std	32 GB	
HDD	4,5 TB	
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v5; PDF/VT-1/-2 v3; PDF/X1a,3 PPML v3.0; PCL; Creo VPS	
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11-14	

#### FIERY IMAGE CONTROLLER IC-318

Architecture	External	
OS	Windows 10	
CPU	Intel i7-6700, 3.2 GHz	
RAM std	16 GB	
HDD	1 TB	
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v5; PDF/VT-1/-2 v3; PDF/X1a,3,4 PPML v3.0; PCL; Creo VPS	
Applicable OS Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11-14		

#### CREO IMAGE CONTROLLER IC-316

Architecture	External
OS	Windows 10
CPU	Intel i7-8700, 3.2 GHz
RAM std	20 GB
HDD	8 TB
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v4.9; PDF/VT-1/-2; PDF/X1a,3,4; PPML v2.2; Creo VPS; AFP, IPDS; JPEG; TIFF (v6,1bit)
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11-14

#### KONICA MINOLTA IMAGE CONTROLLER IC-610

Architecture	Internal
OS	Linux
CPU	Intel Core i7-6700
Clock speed	3.4 GHz
RAM std	16 GB
HDD	3 TB
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v4.6; PDF-VT; TIFF (v6); PPML v2.2; PCL 5c/XL
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11-14





## RECOMMENDED CONFIGURATIONS





#### **DURABLE PERFORMANCE**

AccurioPress C14000

- Duty cycle of 2.5 million printsUp to 140 A4 pages per minute
- Up to 80 A3 pages per minute

#### AccurioPress C12000

- Duty cycle of 2.2 million prints
- Up to 120 A4 pages per minute
- Up to 69 A3 pages per minute

#### **HIGHEST RELIABILITY**

- Long-life platform, long-lasting parts and consu-
- Fusing-rolling mechanism
- For lucrative short-run printing

#### **HIGH-END PRINT CONTROL**

- Flexible choice of controller technology:  ${\sf EFI}^{\$}$ ,  ${\sf CREO}^{\$}$  or proprietary Konica Minolta controller
- Integration into hybrid workflows

#### **EASE OF USE**

- Operator Replaceable PartsAuto Inspection Technology

#### SOPHISTICATED MEDIA HANDLING

- Automatic media recognition
- Air-suction feeding technology

- Up to 10 paper input traysUp to 2,300 sheets paper input for long sheets (up to 900mm)

#### **SIMPLY EFFICIENT**

- Automated engine linearisation

#### **READY-MADE PRINT PRODUCTS**

- 50-sheet booklet making\* with front trimming and optional creasing, slitting and spine corner

- Perfect binding for books of up to 30 mm
   100-sheet stapling with cutting mechanism
   102-sheet auto ring binding
   Automated inline business card and postcard

#### **GEARED-UP FINISHING**

- Multi (GBC) punching and
- 6 different types of folding
- 3rd-party productsLarge-capacity stacking

#### **COMPREHENSIVE MEDIA PROCESSING**

- Up to 450 gsm paper weight in simplex and duplex printing
  Long sheet size of up to 1,300 mm
- (duplex up to 900 mm)

- Reliable thin paper feeding through air-assisted
- Envelope printingEmbossed paper support
- Optional inter-cooler curl eliminator

#### **PERFECT IMAGE QUALITY**

- Simitri® V toner technology
- Image density control technology

CREATIVE TOUCH TO A WIDE RANGE OF APPLICATIONS

Don't limit yourself to beautifully printed jobs any longer – it's time to offer your customers more value and creativity! The JETVARNISH 3DS turns printed jobs into spectacular and irresistible print products that will immediately catch the attention of your customers. With the JETVARNISH 3DS, you will find it easy to spot coat digital prints, highlight defined areas, or add 3D effects – all of which enables you to offer attractive print products that are more vivid and tactile. The combination with the inline hotfoiling module iFOIL S adds a glamorous touch to your print products.









# **TECHNICAL SPECIFICATIONS**

PRODUCT SPECIFICATIONS -	JETVARNISH 3DS
Printing technology	MGI's exclusive inkjet engine technology; Drop-on-Demand (DoD) technology; Piezoelectric printheads, developed and manufactured by Konica Minolta; Single pass printing; Flexible & scalable printing architecture
Coating thicknesses	Depending on your file, the inks used and the type of surface of your sheet, the coating thickness can vary. On laminated and aqueous coating: 21 μm – 232 μm* for 3D raised effects and tactile finish. On toner and coated paper: 30 μm – 116 μm/232* μm for 3D raised effects and a tactile finish
Production speed	In 2D/flat mode: Up to 2,077 A3 sheets per hour (with 21 μm) In 3D/raised mode: Up to 1,468 A3 sheets per hour (with 43 μm) Up to 547 A3 sheets per hour (with 116 micron)
Registration	SmartScanner coupled with Artificial Intelligence (AIS) for fully automated real-time. No crop marks required.
Formats	Min. 21 x 29.7 cm / 8 x 11.8" Max. 36.4 x 102 cm / 14.33 x 40.15" Max. Printable Width 35.3 cm
Substrate thickness	Min: 135 gsm and not less than 150 µm or 6 mil before printing & lamination; Max: 450 gsm and not more than 450 µm or 18 mil before printing & lamination; Motorized height-adjustment print heads
Substrates **	Printing on most matte or glossy laminated surfaces, with or without aqueous coating, layered paper, plastic, PVC and other coated materials.
Varnish on toner	Spot 3DS coat directly onto most digital prints with no lamination or coating required.
UV coatings and capacity	3D varnish delivered with a 10-litre tank capacity
High capacity automatic feeder	Feeder able to handle a paper pile of up to 30 cm; 2,500 sheets at 135 gsm
High pile output stacker	Stacker able to handle a paper pile of up to 30 cm; 2,500 sheets at 135 gsm
Paper path	100 % flat paper path; Vacuum feed system; Air feed system; Automatic double sheet detection; In-line LED dryer; "On-the-fly" drying & curing via integrated LED; Spot-coated sheets can be immediately finished or handled, no additional drying time required

Front end system	Dedicated PC; CPU + touch-screen + keyboard/mouse; Ethernet connection 10/100/1000 BT (RJ 45); Built-in Application Software Suite; Comprehensive job queue management; Predictive printing cost calculator (coating consumption); Dedicated image editor to do local and fast image editing prior to production
Maintenance & remote technical support	Daily maintenance completed in less than 10 minutes; Majority of procedures are automated; Automatic cleaning system; From cold start to production in less than 10 minutes; Remote troubleshooting & support via included video/web camera (high speed internet connection required)
Operator panel	Integrated user-friendly LCD touch-screen
Options	Twin bar option: 2 <sup>nd</sup> inkjet bar to increase 3D print speed and coating thickness up to 232 µm. Variable data option: Complete system including RIP, barcode reader and MGI software to automate the association between a pre-printed barcode and its specific spot-coating file
Additional option	Corona One for JV3D One/JV3DS with an optional Ozone Filter Cabi- net in order to increase the quality of varnish on digital prints
Dimensions (LxWxH)	4.26 (5.47*) x 1.14 x 1.80 m (with the longest paper extensions installed) 1 metre clearance required on all 4 sides
Weight	± 1,100 kg
Electrical requirements	7.5 kW (32 A) at 220–240 V; 2 plug CEE/IP44 32A (1P+N+E)
Operating conditions	Temperature: 18 to 30°C Relative humidity: between 35 – 55% (no condensation)
Respects the environment	Eliminates resource waste (wasted electricity, paper and varnish); No plates (offset) or screens (screen printing); No cleanup or preparation between jobs; Drastic reduction in amount of consumables and use of bulk packaging; Coating without volatile solvent.

The default sheet format is A3, unless otherwise stated 1) with an additional option installed 2) speed will vary according to printing parameter used 3) confirm substrate/toner compability with KM \*With the Twin Bar

<sup>\*\*</sup> The used substrate needs to be either coated or laminated.

Otherwise, the substrate absorbs the varnish, and the desired effect might not be achieved.





# JETVARNISH 3DS+ FOILS

PRODUCT SPECIFICATIONS - iFOIL S

I RODOCI SI ECII ICATIONS	II OIL 3
Production speed	Up to 2,298 A3 sheets per hour (or 20 metres/min)
Formats	Min: 21 x 29.7 cm
	Max: 36.4 x 102 cm
Hot foil stamping area	32 x 102 cm
Substrate thickness	Min: 135 gsm and not less than 150 µm/6 mil before printing and
	lamination; Max: 450 gsm and not more than 450 μm/18 mil before printing and lamination; Motorised height-adjustment print heads
Substrates	Most matte or glossy laminated surfaces, with or without aqueous coating, layered paper, plastic, PVC and other coated materials Most digital prints without any lamination or coating
Foil rolls	Standard internal core: 1 inch - Min./Max. widths: 10/36 cm, 400 m length (average)
	Up to 3 rolls loaded simultaneously on the same holder
	3" internal core is optional
Embossing	From 21 µm to 116 µm thickness
	From 21 µm to 232 µm thickness (Twin Bar optional)
Compatibility	Online module that connects to all JETVARNISH 3DS
Dimensions (L x W x H)	2.09 x 1.24 x 1.80 meter
Weight	± 850 kg
Electrical	7.5 kW (32 A) at 220–240 V – 50/60 Hz
requirements	2 plugs CEE/IP44 32A (1P+N+E)
Options	High capacity stacker for paper stacking up to 60 cm paper height 3" core inch foil holder



# **SPECIALS**

#### **ECO-FRIENDLY IN-LINE LED DRYER**

- On-the-fly drying & curing with integrated LEDs
- No additional drying time required
- Low power consumption

#### KONICA MINOLTA PRINT HEADS

- Exclusive MGI inkjet technologyWith genuine Konica Minolta piezoelectronic printheads
- Produce any line thickness from 0.5 mm to as wide as the sheet

#### **SOFTWARE SUITE INCLUDED**

- Image editor
- Catalogue of different patterns

- For maximum efficiency and higher margins

#### **AIS Scanner**

- Full page scanner
- For on-the-fly coating registration from sheet

#### **DIGITAL ADVANTAGES**

- No plates or screens needed, all that's required is a digital 5th colour mask
- Wide range of substrates possible

#### **VARIABLE VARNISH THICKNESS**

- Maximum 3D effect: up to 232 μm\*

#### **ENVIRONMENTALLY FRIENDLY**

- No ink and varnish residuesNo cleaning in-between jobs

- Reduced paper, varnish and

#### HIGH PRODUCTIVITY WITH SINGLE **PASS COATING**

- of 21 µm (2D/flat mode)
  1,468 A3 sheets/hour with varnish thickness of
- 43 µm (3D mode)

   Up to 547 A3 sheets/hour with varnish thickness

#### **VARIABLE DATA OPTION**

- For Variable Data Printing
- For spot UV coating without manual intervention

#### **VARIABLE DATA FOILING**

- Short set-up time of jobs
- applications
- On digital and offset prints
- Fast make-readyExclusive look and feel

# VALUE-ADDED EMBELLISHMENT FOR CREATIVE PRINT PRODUCTS

As a standalone solution, the AccurioShine 3600 adds 2D and 3D gloss effects at a reasonable cost and without the complicated steps of conventional systems. Fully digital, featuring industry-leading automatic scanning technology and an eco-friendly LED dryer, all at an impressively compact size, the AccurioShine 3600 allows you to offer your customers a full range of high-impact finishing effects, while raising profit margins as well.







Digital press





## **TECHNICAL SPECIFICATIONS**

PRODUCT SPECIFICATIONS	- ACCURIOSHINE 3600
Printing technology	Konica Minolta's exclusive inkjet engine technology; Drop-on-Demand (DoD) technology; piezoelectric printheads, developed and manufactured by Konica Minolta; single pass printing; flexible and scalable printing architecture
Coating thicknesses	Depending on your file, the inks used and the type of surface of your sheet, the coating thickness can vary. On laminated and aqueous coating: 21 µm – 116 µm for 3D raised effects and tactile finish. On toner and coated paper: 30 µm – 116 µm for 3D raised effects and a tactile finish
Production speed	In 2D/flat mode: Up to 2,077 A3 sheets per hour (with 21 µm) In 3D/raised mode: Up to 1,260 A3 sheets per hour (with 51 µm) Up to 547 A3 sheets per hour (with 116 micron)
Registration	SmartScanner coupled with Artificial Intelligence (AIS) for fully automated sheet-to-sheet registration process in real time. No crop marks required.
Formats	Min. 21 x 29.7 cm Max. 36.4 x 75.0 cm Max. printable width 35.3 cm
Substrate thickness	Min: 135 gsm and not less than 150 µm or 6 mil before printing and lamination; Max: 450 gsm and not more than 450 µm or 18 mil before printing and lamination; Motorized height adjustment of print heads
Substrates*	Printing on most matte or glossy laminated surfaces, with or without aqueous coating, layered paper, plastics, PVC and other coated materials.
Varnish on toner	Spot 3D One coat directly onto most digital prints with no lamination or coating required.
UV coatings and capacity	Varnish delivered with a 10-litre tank capacity
High capacity automatic feeder	Processes a paper stack of up to 28 cm; 2,500 sheets at 135 gsm

Paper tray	Handles a paper stack of up to 15 cm or approximately 1,250 sheets at 135 gsm Accepts all paper formats from A4 up to 36.4 x 75 cm
Paper path	100 % flat paper path; vacuum feed system; air feed system; automatic double sheet detection; inline LED dryer; on-the-fly drying and curing via integrated LED
Maintenance & remote technical support	Daily maintenance completed in less than 10 minutes; majority of procedures is automated; automatic cleaning system; from cold start to production in less than 10 minutes; remote troubleshooting and support via included video/web camera (high speed internet connection required)
Operator panel	Integrated user-friendly LCD touch-screen
Options	Automatic PDF File Converter (including RIP); VDP barcode camera (requires Automatic PDF File Converter); AIS SmartScanner Lighting for metallized substrates
Additional option	Corona One for AccurioShine 3600 Ozone Filter Cabinet for AccurioShine 3600
Dimensions (L x W x H)	4.02** x 1.41 x 1.80 metres; 1 metre clearance required on all 4 sides
Weight	± 1,200 kg
Electrical requirements	V: 220-240V 50-60Hz; A: 20; plug: 2 plugs CEE 17 IP44 32A (32A 250V, 1P+N+PE); RCD 30mA; C curve 32A breaker
Operating conditions	Temperature: 18 to 30°C Relative humidity: between 30 – 55% (no condensation)
Respects the environment	Eliminates resource waste (electricity, paper and varnish); no plates (offset) or screens (screen printing); no cleanup or preparation between jobs; drastic reduction in use of consumables and bulk packaging; coating without volatile solvent.

The default sheet format is A3, unless otherwise stated

1) with an additional option installed

<sup>2)</sup> speed will vary according to printing parameters used

<sup>3)</sup> confirm substrate/toner compability with Konica Minolta
\*The used substrate needs to be either coated or laminated.

Otherwise, the substrate absorbs the varnish, and the desired effect might not be achieved.

<sup>\*\*</sup> No paper extensions available.



# Accurio Shine 3600

Powered by **MGI** 



# **SPECIALS**

#### **ECO-FRIENDLY IN-LINE LED DRYER**

- On-the-fly drying & curing with integrated LEDs

- Low power consumption

#### **DIGITAL ADVANTAGES**

- No plates or screens neededOnly requires a digital mask
- Wide range of substrates possible

#### **KONICA MINOLTA INKIET TECHNOLOGY**

- With genuine Konica Minolta piezoelectric
- Produce any line thickness from 0.5 mm to as wide

#### **SOFTWARE SUITE INCLUDED**

- On-the-fly job manager

- Catalogue of different patternsCost calculation and
- export of data

#### **VARIABLE DATA OPTION**

- Barcode reader option available
- For Variable Data Printing

#### **AIS Scanner**

- For on-the-fly paper skew, shift, contraction and stretch adjustment

#### HIGH PRODUCTIVITY WITH SINGLE **PASS COATING**

- Up to 2,077 A3 sheets/hour with varnish thickness of 21 μm (2D/flat mode)
- 1,260 A3 sheets/hour with varnish thickness of

#### **VARNISH DIGITAL AND OFFSET PRINTS**

- Varnishing on toner without lamination
- Varnishing on offset prints
   Accurate sheet-to-sheet registration with the AIS SmartSanner technology - Fast and easy setup ideal for digital printing

#### **VARIABLE VARNISH THICKNESS**

- Maximum 3D effect: up to 116 μm
- from 21 um

#### **ENVIRONMENTALLY FRIENDLY**

- No material waste between jobs
- Reduced paper, varnish and electrical

#### **CORONA TREATMENT SYSTEM (CTS)**

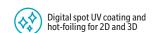
- Optional inline system enables the AccurioShine 3600 to use a higher variety of
- digital prints
- With optional ozone filter cabinet

BRILLIANT FOIL EFFECTS ON DIGITAL AND OFFSET JOBS

If you are looking into differentiating and upgrading your services, go for the MGI JETvarnish 3D Evolution as the ideal solution for digital and offset print providers. Turn plain printed jobs into remarkable and appealing prints by spot coating digital and offset prints, highlighting defined areas, or adding tactile 3D effects with our digital spot UV coating device MGI JETvarnish 3D Evolution. And by combining it with the inline hot-foiling module, you'll achieve an even more glamorous finish.



Operator panel







## **TECHNICAL SPECIFICATIONS**

SYSTEM SPECIFICATIONS – MGLIFTva	rnich 3D Evalution

	MGI JE IVarnish 3D Evolution
Printing technology	Exclusive MGI inkjet engine technology Drop-on-Demand (DoD) inkjet application Piezoelectric print heads in single pass printing
Coating thickness	Depending on the print file and substrate used, the coating thickness can vary from a traditional flat spot UV coating of 3** μm up to 232 μm for 3D raised texture effects and a tactile finish.
Production speed	Up to 3,123 ISO B2 sheets per hour in all versions The version Evo 75 can reach up to 4,200* ISO B2 sheets per hour (in landscape) and up to 2,291 ISO B1 sheets per hour
Registration	SmartScanner coupled with Artificial Intelligence (AIS) for real-time fully automated sheet-to-sheet registration process No crop marks required
Formats	Min: 42 x 29.7 cm; Max: 75 x 120 cm
Printable areas	Max: 54 cm or 73 cm
Substrate thickness	Min: 135 gsm and not less than 150 μm before printing & lamination Max: 800 gsm and not more than 800 μm before printing & lamination
Substrates	Enhancement on most** matte or glossy laminated surfaces, with or without aqueous coating, layered paper, plastic, PVC and other coated materials. The used substrate needs to be either coated or laminated. Otherwise the media will absorb the varnish and the desired effect might be lost
Varnish on toner	Spot 3D coat directly onto most** digital prints
UV coatings and capacity	1 coating tank for both 2D & 3D applications One high capacity tank of 18 litres "On-the-fly" tank changeover possible during production without any interruption and no waste
Automatic feeder	High capacity feeder for paper stacks of up to 60 cm height for 75x120 cm sheets Approximately 4,000 sheets at 135 gsm
Pallet stacker	Supports sheets of up to 75 x 120 cm size on pallet packaging
Paper path	100% flat paper path Vacuum feed system Air feed system Automatic double sheet detection
Front end system	Intuitive touchscreen software management suite controlled by a 27" monitor Job cost calculator, image editor, queue manager and reprint, camera and print head settings and reprint, dedicated controller for equipment settings and technical data Ethernet connection 10/100/1000 BT in RJ 45
In-line UV dryer	"On-the-fly" drying & curing via integrated UV lamps
Maintenance & remote technical support	Automated inkjet head cleaning and wiping Daily maintenance completed in less than 10 min Mainly automated procedures From cold start to production in less than 15 min Remote troubleshooting & support via included web video camera (high-speed internet connection required)

Integrated user-friendly LCD touchscreen

#### PRODUCT SPECIFICATIONS - IFOIL-L

Production speed	Up to 2,300 B2 landscape sheets per hour
Formats	Up to 75 x 120 cm
Hot foil stamping area	Max: 74 x 119 cm
Substrate thickness	Min: 150 μm
	Max: 600 μm (standard), 800 μm (optional)
Foil rolls	Max. roll diameter and length: approx. 30 cm and from 400 to 2,000 meters of film
	Up to 5 simultaneous film rolls on the same axis (with a minimum of 10 cm per roll)
	2 cores available Change for: 1 inch as standard and 3 inches as option
Dry air	Requires air without oil at 6 bar (87 psi) & 24 m3/h (14 cfm)

#### PRODUCT SPECIFICATIONS - MGI JETvarnish 3D Evolution + IFOIL-

PRODUCT SPECIFICATIONS -	· MGI JE Ivarnish 3D Evolution + IFOIL-L
Dimensions (L x W x H)	Up to 12.72 x 1.86 x 1.84 m (Evo 75 full options)
Weight	Approx. 4,524 kg
Electrical requirements	40 kW (63 A) at 400 Volts - 50/60 Hz + 20 kW (32 A) at 400 Volts - 50/60 Hz
Temperature	18 to 30°C
Relative humidity	Between 30% and 50% (no condensation)
OPTIONS	
Corona1/2 substrates treatment module	In-line system to optimise varnish adhesion on complex printed substrates
Variable data printing (VDP)	- Full variable data (text, graphics, images) for both 2D/3D spot coating and hot foiling areas - Integrated barcode (1D/2D) reader system & controller - Raster Image Processor (RIP) as an option

75 cm Evo kit for upgrade enhancement Option or later update for printing of up to 75 x 120 cm sheet size

<sup>\*</sup> With the 75cm/Evo kit.

<sup>\*\*</sup> Confirm substrate/toner/metallic film compatibility with MGI. <sup>1</sup> Requires substrate of more than 42 cm width.

 $<sup>^2</sup>$  Requires paper above 250 gsm/250  $\mu m$ 







# **SPECIALS**

#### **VARNISH AND IN-LINE HOT-FOIL STAMPING**

- combined with an inline hot-foiling solution For quick and easy production of
- foil stamping jobs For digital and variable varnish and foil
- For prototyping as well as high-volume

#### **INNOVATIVE SOFTWARE SUITE**

- Spot varnish editor is a graphical tool that allows editing files directly at the workstation Saves time and improves efficiency

#### **REVOLUTIONARY AIS SMART SCANNER REGISTRATION SYSTEM**

- Automatic varnish and hot foil registration system
- Eliminates more than 80% of the setup time spent on the registration adjustment process
- No drop in speed
- Automatically calculates the need for adjustment and applies it without operator intervention

#### **TACTILE AND EMBOSSING EFFECTS**

- Multiple colour foil effect
- Variable data foiling (VDF) with 2D/3D effect
- From 3 to 232 microns (µm)

### **NEW PALLET STACKER**

- For easy pallet unloading

#### **EXPANDABLE INKJET SYSTEM FORMAT**

- Designed to grow with your business
- upgraded on demand for increased productivity:
- Upgradable with EVO Extension Kits:

#### **EASE OF USE**

- MGI JETvarnish 3D Evolution is not a push button press, but you will quickly understand how the
- device works
  When using compatible media and foil, all operators need to do is set the appropriate speed and

#### **HIGH PRODUCTION SPEED AND PERFECT VARNISH QUALITY**

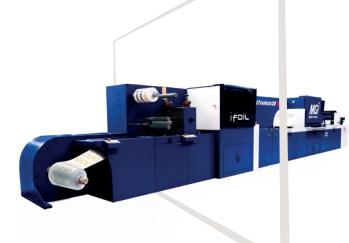
- Print speed can be increased to 4,200 ISO B2 sheets per hour with printable width of 75 cm enabled
- Up to 2,291 ISO B1 sheets per hour
- For high-volume productivity

#### **ECO FRIENDLINESS**

- Enhanced UV protection with lower energy
- Automatic inkjet head cleaning system avoids manual cleaning between jobs
- No make-ready
- No plates

# PERFECT DEVICE FOR HIGH ADDED VALUE AND DIFFERENTIATION

The MGI JETvarnish 3D Web is the ideal solution for label printers as well as flexible packaging producers, who intend to differentiate their services by going digital. The web-solution turns printed jobs into remarkable products that will immediately catch the attention of your customers. The growing label and flexible packaging markets are expecting higher flexibility, shorter run lengths, faster delivery times and personalisation. With the JETvarnish 3D Web it is easy to highlight defined areas or add tactile 3D effects to digital, flexo or offset jobs. In combination with the inline hot foiling module it is the perfect device to achieve high added value and differentiation.









# **TECHNICAL SPECIFICATIONS**

SYSTEM SPECIFICATIONS - MGI JI	ETVARNISH 3D WEB
Printing speeds	Up to 42m/mn (depending on application).
Supported web widths	From 100 mm up to 420 mm
Finishing width	The maximum image width is 405 mm
Substrate types <sup>2</sup>	From 50 up to 400 microns (µm) Coated, uncoated and textured paper, film or label Self-adhesive labels White or transparent synthetics, PP, PE, POPP, PET Light cardboard/folding carton Shrink film: PVC, PETG
Wide compatibility	Compatible with the overall web-to-web printing technologies, narrow web digital presses and the traditional offset or flexo narrow web presses.
Unwinder	Maximum roll diameter capacity: 850 mm Standard inside core diameter: 3 inches Maximum roll weight: ±120 kg
UV Flexo Station	An integrated flexo station for full size sleeve coating in rotary. This station is used to apply a UV protection varnish or primer prior to finishing. The module comes with an UV dryer. The station is equipped with an anilox cylinder.  Additional anilox cylinders are available as upgrade options.
Spot UV Coating and Embossing Station	This station uses MGI award-winning inkjet technology for producing Spot UV Coating. Any defined label area can receive Spot UV Coating with or without raised 3D texture effects.  A simple grey level TIFF file designed by prepress controls the surface area and the thickness of the varnish applied over the printed roll. This 100 % digital process eliminates traditional plates, screens and dies.
Varnish thickness	From 7 to 232 µm of varnish thickness (from 2D flat coats to 3D raised effects).
Inline curing	The unit is equipped with an UV dryer and a cooling drum for optimum web temperature control. The curing sequence also includes a special forward and backward roll motion to dry each label and eliminate waste between runs.
UV varnish	Gloss varnish 99 GU
Hot Foiling Station	The hot foiling station adds luxurious effects and brand value to label and packaging products. Any defined label area can receive digitally-controlled foil with or without raised effects. A simple grey level TIF file designed by prepress controls the surface area and the definition of the foil applied on the printed roll. This 100 % digital process eliminates traditional dies, plates and screens. Foil application can be bypassed when not necessary.

Foil rolls	Foils are delivered on rolls: Foil widths from 100 mm up to 420 mm Foil roll core diameter: 1" and 3" Foil lengths from 400 m up to 2,000 m Up to 3 rolls can be used simultaneously during the production
Die cutting unit	A semi-rotary die cutting unit is available as an option to finish labels in-line on the JETvarnish 3D Web. The unit uses a 21" magnetic cylinder and an automatic registering system. 2 slitter knives are included as well as a matrix rewinder.  Format in semi-rotary: 100 up to 480 mm  Maximum matrix diameter: 600 mm 2 slitter knives as standard: 10 max  Gap master system for die height adjustment as an option.
Rewinder	Servo-motorized unit 850mm maximum roll diameter capacity Standard inside core diameter: 3 inches Maximum roll weight: ± 120 kg
Printing press compatibility list	Digital: Konica Minolta AccurioLabel, HP Indigo WS4500, HP Indigo, WS6800, Epson, Xeikon, EFI, Durst, etc.  Offset: All manufacturers and technologies: UV, $H_2O$ or WATERLESS Flexo: All manufacturers and technologies: UV or Water based
Dimensions & weight	Up to 11.85 x 1.58 x 1.81 m (L x W x H) 1 metre clearance required on all 4 sides Weight: ± 4,447 kg³
Technical requirements	400 V - 3Ph 240 V - 1Ph Dry air compressor (oil-free): 8 bar/102 psi - 24 m/h/6 cfm All speeds are nominal







# **SPECIALS**

#### **IFOIL TECHNOLOGY**

- For digital and variable 2D and 3D varnish
- as well as flexible packaging Metallic, holographic and coloured foil from 100 up to 420 mm width can be used

#### **MGI ARTIFICIAL INTELLIGENCE SMARTSCANNER (AIS)**

- Each sheet is scanned and automatically compared with the digital mask fill
   No registration marks
- Reduced make ready time and waste

#### **ROLL UNWINDER & REWINDER**

- 3 inch diameter air shaft
   Reels up to 850 mm diameter
   Automatic reel diameter calculation
   Automatic tension adjustment

- Splicing table

#### **FULL ROTARY FLEXO UV STATION**

- For full varnishing and priming
- Makes UV varnish and hot foiling finishing possible on a high variety of substrates (including uncoated materials)

#### **DIE CUTTING UNIT**

- Optional semi rotary die cutting unit to finish
- 2 slitter knives as standard (10 max)Gap master system as an option

#### **WIDE COMPATIBILITY**

- flexo and offset web-to-web printing technologies, which are used to produce labels as well as flexible packaging
- Applies spot UV varnish and hot-foil on coated & uncoated materials, synthetics, paper as well as light cardboard (e.g. beverage, cosmetics &

#### **EASE OF USE**

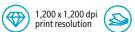
- 3D Web is not a push button press, you will quickly
- There is less "make-ready" or other special skills required

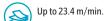
#### HIGH PRODUCTION SPEED AND **PERFECT VARNISH QUALITY**

- Speed of up to 42 m/mn
- For tactile and embossing effect from

PROFITABLE LABEL PRODUCTION IN SMALL BATCHES

Label converters and commercial printers face an increasing number of print jobs for small to medium editions, which they are expected to produce in ever-shorter processing times. With conventional flexo and offset printing, it is hardly possible to produce such orders profitably. Meanwhile though, they can be processed easily and efficiently thanks to the flexibility of digital printing.







# **TECHNICAL SPECIFICATIONS**

SYSTEM SPECIFICATIONS	
Resolution	1,200 x 1,200 dpi x 8 bit
	1,200 x 3,600 dpi equivalent
Max. paper width	330 mm
Max. print image size	1195 x 320 mm
Printing image width	Max. 320 mm
Feeding speed (printing speed)	23.4 m/min., 18.9 m/min., 13.5 m/min., 9.45 m/min.
	Speed depends on the paper type
System dimensions (W x D x H)	3,869 x 1,138 x 1,480 mm
Unit weight	947 kg
Web control	Integrated web guide system (BST) on unwinder and rewinder
Converting	Capability to connect selected finishing device

CONTROLLER	
Internal Konica Minolta Controller	IC-605B
Creo Controller	IC-316L
OPTIONS	

Web cleaning system; Air compressor (if no air supply available on site); Length slitting crush knives; Overprint sensor, Flexo printing unit



# AccurioLabel 230



# **SPECIALS**

#### **HIGH PRINTING SPEED**

- Equipped with top level speed for best printing
- 9.45 m can be selected to match the media used The fast start after powering the machine, enables reduction in setup time, enhancing the overall

#### **EASE OF USE**

- Compared to several technologies, including inkjet printers, the AccurioLabel 230 ensures ease of maintenance
- Tasks that are time-consuming on analogue machines are easily performed on this digital press.
- The ability to perform operations simply by
- needed for training

   Frees operators for other jobs

#### **OFFSET-LIKE QUALITY**

- High-resolution of 1,200 dpi produces a high-precision finish
- Colours are processed at a resolution of 1,200 dpi x 8 bit with 256 gradations expressed in 1 pixel Fine lines and small characters can

#### STABLE COLOUR CONSISTENCY

- Image density control technology
  Advanced colour management tools

#### HIGH MEDIA COMPATIBILITY AND **TENSION CONTROL**

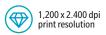
- Equipped with newly developed digital toner to further improve image quality

  The 3-dimensional hybrid structure that
- incorporates functional polymers provides high performance for all media types
- An integrated web guide system on both winders allows perfect control of the media feeding process



SEE THE POTENTIAL OF OUR NEXT GENERATION LABEL PRESS

Nowadays, commercial printers are expected to deliver their orders within ever-shorter deadlines. In particular label converters usually deal with high numbers of small to medium print jobs that are difficult to produce profitably with conventional flexo and offset printing. With its amazing flexibility, digital production provides viable and efficient solutions to this dilemma – and the AccurioLabel 400 is Konica Minolta's latest innovation in this field.







Technology	Dry Toner Electrophotography
Colour	CMYK, white (optional)
Resolution	Main scan: 1,200 dpi (3,600 dpi equivalent) Sub scan: 2,400 dpi (8 bit)
Tone scale	256 steps (8 bit), 16,700,000 colours
Paper widths	330 mm fixed (standard), 250 to 330 mm selectable (replacement of certain parts necessary)
Max. printed image width (length)	320 mm (1,294 mm)
Media thickness (weight)	76 to 270 μm (62 to 256 g/sqm)
Supported substrates	Paper, PP, PET (tack or non-tack, incl. textured paper, film etc.)
Printing speed	39.9 m/min. (CMYK), down to 20 m/min. (CMYK+W), 39.9, 34.2, 30, 20, 15 m/min. depending on media types
Machine dimensions (W x D x H)	7,500 x 1,230 x 1,620 mm
Machine footprint (W x D)	9,700 x 3,200 mm (incl. operating space)
Machine weight	1,800 kg
Web control	Integrated web guide system (BST) on infeed section and rewinder
Max. roll diameter	800 mm (unwinder and rewinder)
Shaft diameter	3 inches (76 mm)

#### CONTROLLER

Konica Minolta Controller	IC-611
Kodak (Creo) Controller, optional	IC-320L

#### POWER & AIR SUPPLY

Print engine	3x 200-240 V, 25 A, 1-phase, 50-60 Hz
ICCU	1x 200-240 V, 3 A, 1-phase, 50-60 Hz
Winders	1x 200-240 V, 32 A, 1-phase 50-60 Hz (incl. 300 mA RCCB, Type A)
Compressed air	6 bar, min. 20 I/min., 8 mm tube diameter

- 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 actual life of each consumable will vary depending on use and other printing variables including coverage, size, media type, ambient temperature and humidity.
- Specifications are subject to change without prior notice, please refer to technical documentation for site inspection.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
- . All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.





# Accurio Label 400



# **SPECIALS**

#### **HIGH PRODUCTIVITY**

#### **Printing speed**

- and can go down to 20 metres per minute when printing CMYK+W
- Print speed may also vary depending on selected media types (39.9, 34.2, 30, 20 or 15 metres per

#### Higher run lengths

- have a capacity for rolls of 800 mm in diameter
- Larger toner hopper (reservoir) for uninterrupted

#### Selectable controller

- Superb price-performance ratio: IC-611 (Konica Minolta)
- High productivity for VDP: IC-320L (Kodak Creo)

#### **PRINT JOB VARIETY**

#### New 5th colour station with white toner

- The capability of printing white enables you to cover a wider range of print applications
- High level of white opacity with one imaging hit

#### Overprinting

- AccurioLabel 400 comes standard with overprint
- Registration of print jobs to pre-printed media is

#### **EASE OF USE**

#### AccurioPro Flux with Label Impose

- Combine and impose label jobs with Flux Label Impose, using templates (ideal for changing print layouts with similar die plates)

  Adding eye-marks, arranging artwork, gang-up printing of different layouts and exporting die-
- Easily apply variable data printing (VDP) functio-

#### Intuitive touch panels

- AccurioLabel 400 is operated from the main touch panel of the print engine as well as easy-to-use

#### **OUTSTANDING QUALITY**

#### Resolution on a par with offset

- Excellent resolution of 1,200 dpi (3,600 dpi print image

- Intelligent Quality Care
   Real-time colour stability control
- Real-time colour registration control

- Profile creation

#### **HIGH MEDIA COMPATIBILITY**

- No special "digital" media is required



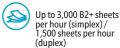
# MAKE INKJET THE REALITY TODAY

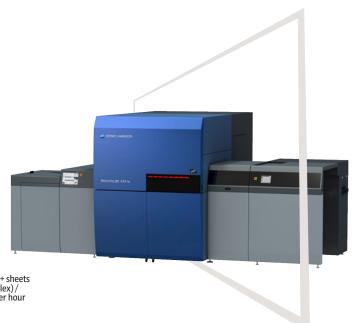
Increase your scope to say yes to new customers and more profitable work. LED UV ink using Dot Freeze Technology™ broadens your application capabilities to print onto specialist media such as heavy textured, canvas, plastics and packaging carton stock for folding cartons – the 'swiss army knife' of printing technologies will allow you to multitask switching applications easily and efficiently without compromising on quality.





B2 (up to 585 x 750 mm)





# **TECHNICAL SPECIFICATIONS**

SYSTEM SPECIFICATIONS	
Туре	B2+ perfecting sheet-fed full colour UV inkjet digital press
Resolution	1,200 x 1,200 dpi
Ink	LED UV ink
Number of colours	4 (extended gamut CMYK)
Printing speeds	3,000 sheets/hour (simplex) 1,500 sheets/hour (perfected)
Max. printable area	575 x 735 mm (simplex) 575 x 730 mm (duplex)
Sheet thickness	0.06 to 0.6 mm (simplex) 0.06 to 0.45 mm (duplex)
Possible substrates	Uncoated, coated, art coated paper, coloured paper, metallic paper, transparency media, plastic media, canvas, stone paper
Data format	PDF Ver. 1.7, PDF/X 1a.3.4.5, PDF/VT-1, TIFF Ver.6 compliant, PPML Ver.2.2
Print mode	Rich Standard Economy (link saving mode)
Power source	3 phase 200 V 335 A (50Hz/60Hz)
Device dimension (W x D x H)	5,369 x 2,947 x 2,325 mm
Device weight	Main body: Approx. 8,100 kg Ancillary facillity: Approx. 2,000 kg



# Accurio Jet KM-1e Accurio Jet KM-1e with HD





# **SPECIALS**

#### **DOT FREEZE TECHNOLOGY™**

allowing jobs to be instantly moved to finishing saving time and money.

#### UNMATCHED PRODUCTIVITY

king, perfecting, ease of operator maintenance automatic self-cleaning make this system a real workhorse.

#### **UNPARALLELED MEDIA HANDLING**

Enhanced applications and productivity thanks to the traditional offset material handling system. Mechanical front and side lays combined with material grippers deliver best-in-class registration.

#### **NEWLY ADOPTED TAPE INSERTER**

Automatically inserts tape between jobs to improve work efficiency of post-press operation.

#### PAPER HANDLING TECHNOLOGY **IDENTICAL TO OFFSET PRINTING**

The AccurioJet KM-1e series is fully equipped with an offset-equivalent transport mechanism including functions such as air blower, vacuum suction, dram suction, paper stretch suction and claw grip feeding to ensure stable paper transport and highly accurate registration.

#### WORLD'S 1<sup>ST</sup> FOGRA53 ACCREDITATION

manufacturer and global solutions provider to achieve the 'robust' FOGRA53 profile certification. This award was made for AccurioJet KM-1e series B2+ UV digital inkjet sheet-fed printer after an exhausting testing program. The machine's incredible stability, versatility and colour accuracy have all been recog-

#### STRATEGIC PARTNERSHIPS

From job submission to tracking, Konica Minolta has gned to suit the needs of your business. Additionally,  $offerings \, in \, software, \, coatings, \, laminates, \, finishing$ equipment, network connectivity, digital asset management systems, substrate partners and more.

#### SUPPORTS HYBRID PRINTING

ting prints receiving files from general DFE (Digital Front End) or CTP workflow RIP and supports hybrid workflows where the user can freely choose between offset printing and digital printing as

#### AUTOMATIC DUPLEX PRINTING WITH **NO DRYING TIME**

- Capable of automatic duplex printing with no tes to reduced overall production time. And with capability of Auto duplex printing: 0.06 to 0.45

#### WIDER RANGE OF PRINT SERVICES

- Prints on a wider range of offset coated and uncoated substrates, and newly incorporates canvas, foiled carton stock, plastics and labels.

#### **HIGH IMAGE QUALITY**

- New high-definition print heads provide top image quality of 1200 dpi to create for example superb skin tone with less graininess and a natural-gloss look.

#### **UNRIVALLED UPTIME**

Trusted offset technology as its basis makes the AccurioJet KM-1e series robust and reliable and keeps it constantly available for production at the highest level

# WELL EOUIPPED FOR PACKAGING

The AccurioJet KM-1e series is perfectly matched for the packaging market due to its versatility to print on a wide range of materials up to 0.6 mm.

#### **OFFSET QUALITY IN A SINGLE PRODUCTION STEP**

one production step instead of printing offset shells first, followed by black overprinting for the text.

#### **GROWING DIGITAL PRINT MARKET**

In the face of shorter lead times and run lengths as well as increasing job numbers, AccurioJe KM-1e series is the perfect choice for digital print production.

#### THE "SWISS ARMY KNIFE" OF **PRESS TECHNOLOGY**

 Combines a multitude of digital advantages with quality and speed on offset level for fastest production of sophisticated print products.

# motioncutter 20/23

MOTIONCUTTER® is a very compact digital high-speed laser system to be used in the printing industries to cut, filigree cut, kiss cut, engrave, score, perforate and micro perforate materials sensitive to a laser. All these functions can run simultaneously for each sheet and with all these functions, the system can also personalise utilising the namecut® function. All applicable materials can be processed as well as natural or coated sheets made of cellulose and synthetic media. MOTIONCUTTER  $^{\circledR}$  can be run fully automatically reading a barcode at the feeder to identify and to load the matching job file and job settings for each sheet from a hotfolder.









# **TECHNICAL SPECIFICATIONS**

FEEDER	
Max. pile hight	approx. 600 mm
Paper thickness	80 - 500 g/m <sup>2</sup>
Min. paper dimension	120 x 120 mm
Max. paper dimension	529 x 750 mm* 585 x 750 mm**
MACHINE	
Length	1.440 mm
Width	1560 mm
Height	2350 mm
Leveling feet	4
Distance to cutting belt	approx. 527 mm
Max. suction power	approx. 3500 m <sup>3</sup> /h
CONVEYOR BELT + CLEANING ST	ATION
Length	2200 mm
Height	930 mm
Speed continuously adjustable	from 0 – 40 m/min
Dynamic tolerance	± 0.2 mm/± 200 μm
Max. infeed width	580 mm
Reservoir and tank with circulating pump	approx. 35 liters
LASER HEAD	
Laser bulb	Class 4
Wavelength	10.6 μm
Puls frequence	0.01 – 100 kHz
CO2 sealed-off laser source	250 Watt***
Stability in continuous operation	±5%
Max. deflection speed	11,000 mm/s
Expected life time approx.	15,000 operating hours
Physical working area	512 x 512 mm
Dynamic tolerance	$\pm$ 0.2 mm/ $\pm$ 200 $\mu$ m

SYSTEM SPECIFICATIONS
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Laser source	CO₂ sealed-off, 400 Watt, 10.6 µm wavelength
Mirror system	50 mm aperture for fine spot diameter about 220 micron, positioning speed up to 11.000 mm/s
Working area	Width 512 mm, length up to 4.000 mm
Cooling	Chiller with closed water circuit
Belt system	Patented (PCT) metal mesh belt, transport speed 0 – 45 m/min
Feeder	Pile feeder for dimensions A4 up to $530x750$ mm ( $585x750$ will be available)
Extraction	Built-in turbo fan system leading directly to the outside
Power	3 Phases 4 Wires 400 V secured to 32 Amps, average power consumption 8 kW/h
Safety standard	Class 1 laser system, IEC EN 60825-1:2014 compliant, FDA compliant
Connection	24" Touch PC with Windows 10 embedded
Software	Streamlined user interface with hot folder workflow
Data format	SVG from graphic software (ex. Adobe Illustrator)

- \* Can be extended to paper length 1,000 mm \*\* only on Motioncutter23





# **RECOMMENDED CONFIGURATIONS**





# **SPECIALS**

#### CUT

 The range of possibilities is infinite and goes from simple technical cuts to complex filigree ornaments

#### **KISS CUT**

 Precise laser control allows to cut only the first layer of an adhesive without marking the backing paper.

#### **ENGRAVE**

 Remove print and coatings to create stunning visual effects. Use on thicker materials to make them stand out and come alive.

#### **CREASE**

 Keep the integrity of your print as the laser creases don't break the paper fibers on folding. Excellent for prototyping or even long runs.

#### **PERFORATE**

 From micro-perforation up to holding points:
 Choose the right perforation that fits perfectly to the substrate and your demands.

#### **NAMECUT**

 Cut names or any other personalised data out of a CSV file or QR code and reach people in a very personal and emotional way.

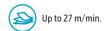


EXCEPTIONAL INDUSTRIAL PACKAGING SOLUTION

Konica Minolta's PKG-1300 printer is a high-speed, automatic digital corrugated and folding-carton printer that provides vibrant colour, water resistance, automatic feeding and unloading. Corrugated packaging is not just for outer-box shipping anymore. The "box-to-shelf" concept is being used worldwide to protect, promote and deliver products. The PKG-1300 allows you to print rich graphics on corrugated packaging so you can capture the short-run market, affordably and economically. It prints on a wide range of media, from flat boards to pre-die-cut folded and glued boxes, up to 50 mm thickness.









## **TECHNICAL SPECIFICATIONS**

High resolution: 1,200 x 1,200 dpi Low resolution: 600 x 1,200 dpi or 300 x 1,200 dpi
High resolution: 9 m/min. Low resolution: 18 m/min. or 27 m/min.
Pigment ink, 5 liter tanks
Printer: 8,000 W, Web Cleaner: 5,500 W Single Power Plug for complete system: 400 VAC, 50 Hz, 3-phase, 32 A
1,200 kg
Cardboard plates from 1 mm to 50 mm thick
1,300 mm wide x 1,600 mm long
300 mm wide x 400 mm long
Up to 27 m/min.
400 mm
Feeder: 3,500 W Circuit protection: RCCB 4P, 40 A, 300 mA, C, 10 kA (must be provided by the customer)
1,100 kg

Media	Cardboard plates from 1 mm to 50 mm thick
Max. board size	1,300 mm wide x 1,600 mm long
Stacking speed	Up to 27 m/min.
Max. staking pile	700 mm
Power consumption	Stacker: 3,500 W Circuit protection: RCCB 4P, 40 A, 300 mA, C, 10 kA (must be provided by the customer)
Compressed air	6 bar, 50 l/min., 8 mm outside diameter
Weight	900 kg
SOFTWARE	
Internet connection	24/7 requirement
Platform	PC/Windows-based
Controller	Ergosoft RIP
Interface	PC-based
OPERATING ENVIRONMENT	
Operation	20°C - 30°C
Humidity	50 % – 70 % RH (non-condensing)

# **PKG-1300**



# **SPECIALS**

#### **WELL-EQUIPPED FOR PACKAGING MARKET**

- Perfect automatic industrial digital print solution
- Production of eye-catching boxes in highest quality, instantly and on-demand

- Customised company branding

#### **IMPRESSIVE PRODUCTIVITY**

- On-demand printing of folding cartons and boxes
- Fast print speeds of 27, 18 or 9 metres per minute depending on the resolution
- Powered by Ergosoft RIP technology

#### **PROFESSIONAL QUALITY**

- Excellent print quality with varying resolutions of up to 1,200 x 1,200 dpi
- resistance
- Dryer unit with independent controls for tempewithout markings when stacked
- Controlled ink supply for optimal performance, managing air intake and ink consumption for high throughput print jobs

#### **RELIABLE MEDIA HANDLING**

- Adjustable feeding for varying material sizes and
- E¬fficient and controlled media transport thanks
- to vacuum sectioning throughout the equipment Feeding of cardboard controlled by crush wheels, observing varying thicknesses and avoiding

#### **CONVENIENT HANDLING & OPERATION**

- Software dashboard to view printer operations and ink levels at a glance with ink consumptions per job level
- Easy installation and setup
- Bulk ink feed for greater cost enfficiency

#### **TECHNICAL HIGHLIGHTS**

- cleaning and greater protection in standby

  Proprietary MTEX NS electronics with complete control using 4.0 tools, Ethercat and SATA com-
- Vacuum cabinet with noise suppression keeps all



- 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.
   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.
   Some of the 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.
   Konica Minolta does not warrant that any specifications mentioned will be error-free.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.