

10 GOOD REASONS
FOR THE TU-510 TRIMMING UNIT

1. BE A PIONEER

With the world's first inline trimming unit in the printing industry

2. UNRIVALLED PRODUCTIVITY

147 ready-made business cards per minute – all ready to pack and ship

3. FULL FLEXIBILITY

No need to compromise thanks to numerous configuration possibilities

4. FULL INTEGRATION

Closed system – integrates perfectly to automate your workflow

5. SIMPLY EFFICIENT

By combining the TU-510 with our intelligent quality care and media detection sensor

6. BENEFIT FROM GREAT BUILT-IN TECHNOLOGIES

Such as double feed detection to avoid waste

7. HIGH DEGREE OF AUTOMATION

Helps save valuable operator time and thus reduces the cost of manual labour.

8. SEAMLESS INTEGRATION

Into Konica Minolta Application portfolio

9. ENHANCE YOUR RANGE OF PRINT OFFERINGS

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

10. OPT FOR KONICA MINOLTA

And gain the competence of the market leader in both printing and finishing technology



TECHNICAL
SPECIFICATIONS

RETHINK INLINE FINISHING

TU-510	
Basic function	2-side slit, 4-edge trim, 4-edge trim + 2-way slit
Media weight	50-400 g/m² up to 487.7 mm, 128 – 300 g/m² up to 1,300 mm*
Media size	Min 140 x 153 mm, max. 330.2 x 1,300* mm (900 mm duplex mode) *
Weight	272 kg / 328 kg with all options

JS-507 – Business Card Tray Kit	
Basic function	Enables business card cutting with separate output tray
Standard finished size	50 x 85 mm to 56 x 92 mm
Standard number of cards	Trims 7 columns x 3 rows (21 cards per sheet)
Output capacity	420 Business Cards (depending on paper weight)

MK-764 – Banner Paper Kit	
Basic function	Enables long-sheet feeding and page reversal during paper output

TU-504 – Center Slit Kit		
Basic function	One- or two-line slitting	
Paper weight	128 to 300 g/m²	
Media size before trimming	1-line slitting	Min 194 x 133 mm Max 330.2 x 487.7 mm
	2-line slitting	Min 271 x 133mm Max 330.2 x 487.7 mm
Media size after trimming	1-line slitting	Min. 85 x 133 mm Max. 161.1 x 487.7 mm
	2-line slitting	Min. 85 x 133 mm Max. 104.7 x 487.7 mm

CR-102 Creasing Kit	
Basic function	Downward convex crease operation
Number of creases	1 to 5
Crease setting steps	0.1 mm
Minimum crease interval	1 mm



INLINE TRIMMING
UNIT TU-510

RETHINK INLINE FINISHING

GO FOR INNOVATION
RETHINK INLINE FINISHING

With the innovative inline trimming unit TU-510, Konica Minolta demonstrates its competence in both printing and finishing technology and fulfills today's demands for versatile and creative print products.

A first in the industry, the TU-510 cuts everything from small business cards to outsized long sheets. Both slitting and trimming, this new Konica Minolta finishing option produces full-bleed output. Its functionality can be extended with further accessories for creasing as well as full-bleed business card and postcard output. Via the connection with the IQ-501 Intelligent Quality Care unit, colour consistency and registration accuracy are ensured for every printed sheet. Our intelligent trimmer even supports extra-long sheets offering attractive opportunities for business expansion. At the same time, it helps save valuable operator time and thus reduces the cost of manual labour.



YOUR ADVANTAGES WITH THE TU-510

RETHINK INLINE FINISHING

CREASING KIT CR-102*

- Applies creases in cross feeding direction
- Up to 5 creases per sheet are possible (depending on combination mode)
- For folded brochures with 6 or 8 pages (requires MK-764)

CENTER SLIT KIT TU-504*

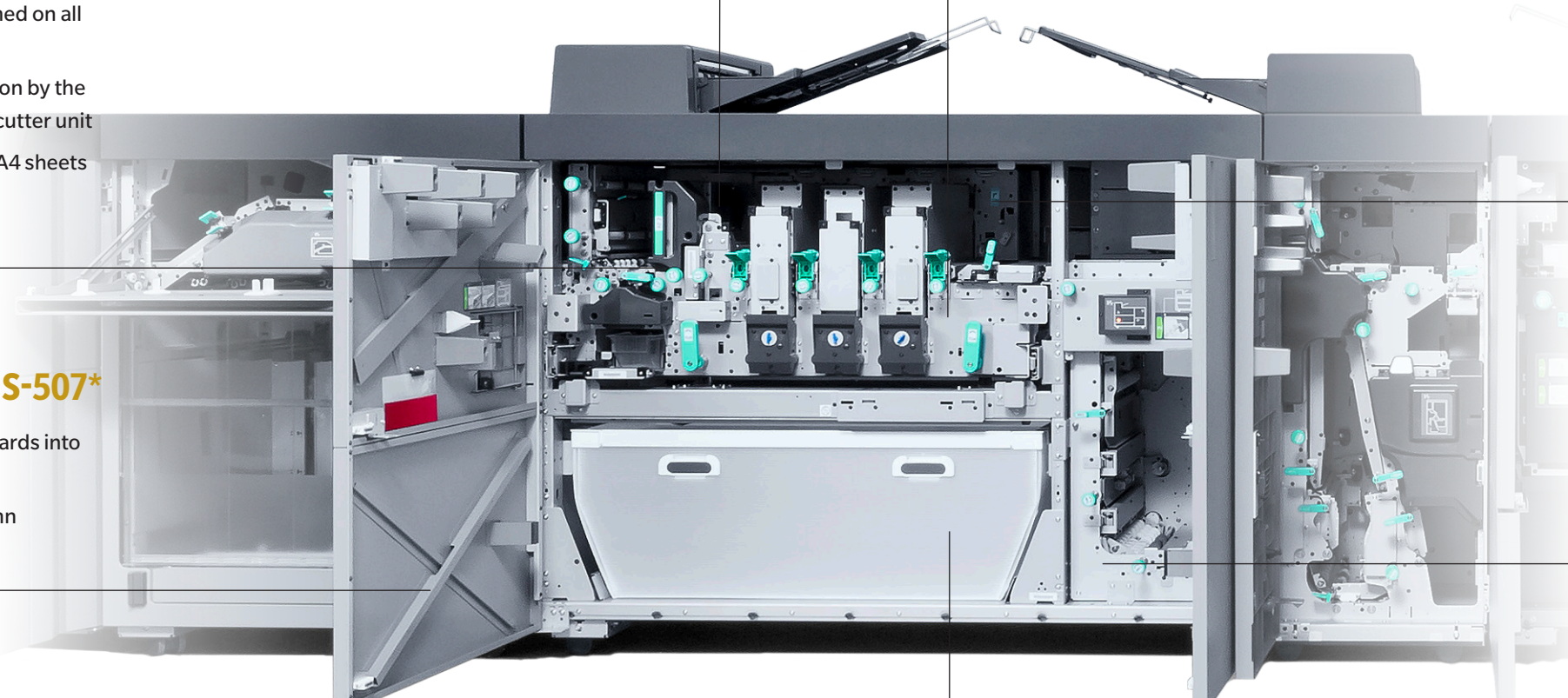
- Extends the slitting functionality by one- or two-line slitting in the center of the page

CUTTER AND SLITTER

- Printed pages can be automatically trimmed on all four edges
- Pages are first cut in paper feeding direction by the slitter unit, then in cross direction by the cutter unit
- The SRA3 format can also be cut into two A4 sheets

BUSINESS CARD TRAY KIT JS-507*

- Enables output of ready-made business cards into an extra tray
- Holds up to 420 business cards in 3 column (depending on paper weight)



PROFILE SETTING

- TU-510 Profile Manager to set and save profiles in the TU-510
- Can be accessed via the print engine's operating panel or via the Internet
- Saved profiles can be imported via USB

BANNER FEEDING MK-764*

- Enables long-sheet finishing and page reversal during paper output in the TU-510
- Up to 1,300 mm in simplex print mode and 900 mm in duplex print mode

EXTRA-LARGE DUST BOX

- Holds the cuttings from up to 1000 sheets
- For extra-long print runs

*optional



COMPATIBILITY

AccurioPress C14000 SERIES



AccurioPress C14000



AccurioPress C12000