



KONICA MINOLTA

# INLINE TRIMMING UNIT TU-510e

RETHINK INLINE FINISHING



# GO FOR INNOVATION

## RETHINK INLINE FINISHING

With the innovative inline trimming unit TU-510e, 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-510e 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 TU-510e

## RETHINK INLINE FINISHING

### CREASING KIT CR-102\*

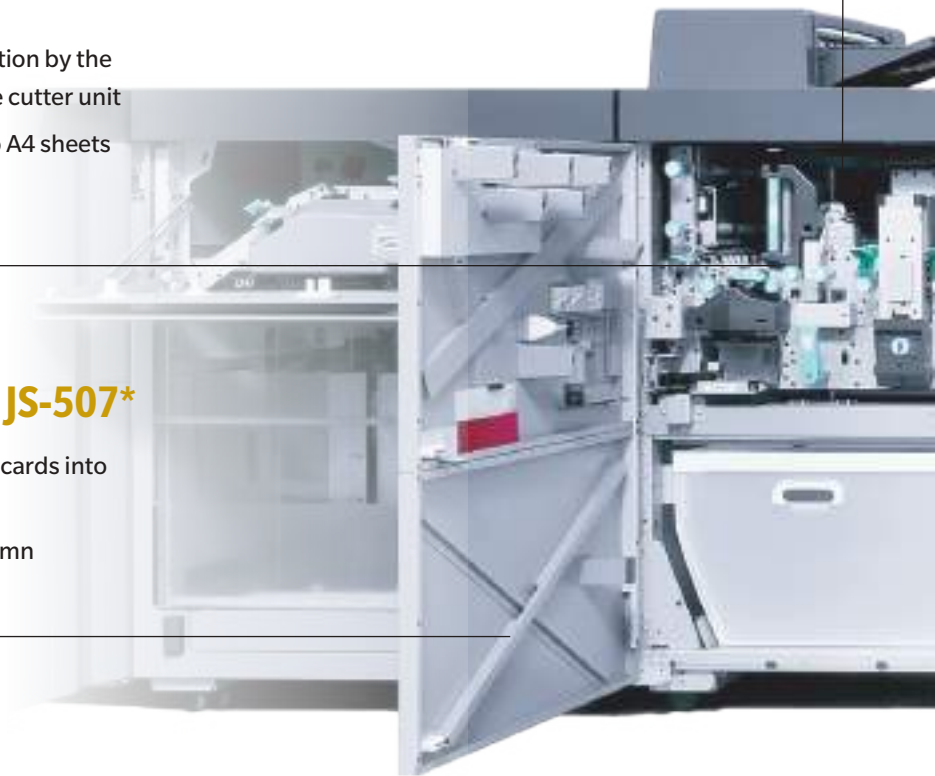
- Applies creases in cross feeding direction
- Up to 5 creases per sheet are possible (depending on combination mode)
- For folded brochures with 6 or 8 pages (requires MK-764)

### 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)



## CENTER SLIT KIT TU-504\*

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

## PROFILE SETTING

- TU-510e Profile Manager to set and save profiles in the TU-510e
- 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-510e
- 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







# 10 GOOD REASONS FOR THE TU-510e 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-510e 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-510e

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

\* requires MK-764

### JS-507 – Business Card Tray Kit

<b>Basic function</b>	Enables business card cutting with separate output tray
<b>Standard finished size</b>	50 x 85 mm to 56 x 92 mm
<b>Standard number of cards</b>	Trims 7 columns x 3 rows (21 cards per sheet)
<b>Output capacity</b>	420 Business Cards (depending on paper weight)

### MK-764 – Banner Paper Kit

<b>Basic function</b>	Enables long-sheet feeding and page reversal during paper output
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### TU-504 – Center Slit Kit

<b>Basic function</b>	One- or two-line slitting	
<b>Paper weight</b>	128 to 300 g/m <sup>2</sup>	
<b>Media size before trimming</b>	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
<b>Media size after trimming</b>	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

<b>Basic function</b>	Downward convex crease operation
<b>Number of creases</b>	1 to 5
<b>Crease setting steps</b>	0.1 mm
<b>Minimum crease interval</b>	1 mm



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**For Demo Call: 1800-266-2525**



For Plastic Waste  
Management Details



For Battery Waste  
Management Details