

Value added Finishing for short to medium runs

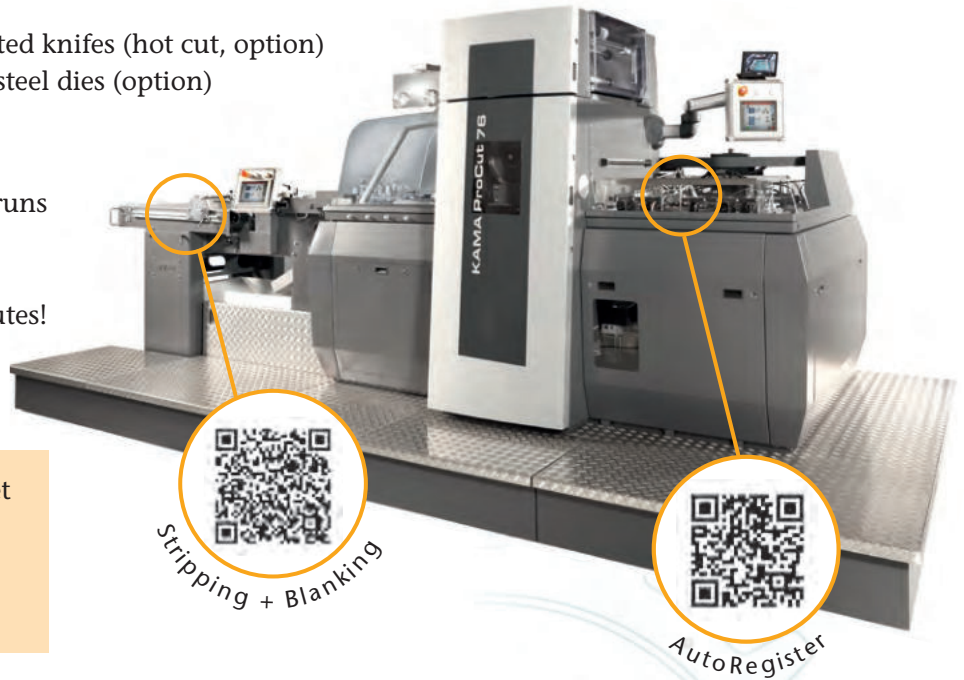


WIDE RANGE OF APPLICATIONS:

- > Cutting, creasing, perforating
- > Kiss-cutting of stickers
- > Blind embossing, Braille embossing
- > Hot foil stamping, also combined hot foiling with embossing (relief)
- > Hologram stamping (option)
- > Cutting and creasing plastics with heated knives (hot cut, option)
- > Cutting of finest outlines with flexible steel dies (option)

GREAT PERFORMANCE:

- > High valuable finishing also for short runs
- > Short set-up time
- > Quickest changeover from hot foil stamping to die cutting in just 10 minutes!
- > Energy saving KAMA heating plate
- > Made in Germany



- > **OPTION:** AutoRegister aligns each sheet to a print mark (± 0.1 mm)
- > **NEW:** Inline Stripping + Blanking with KAMA SBU (no tools needed!)



Converting and Finishing on KAMA ProCut Foil

Technical data

	KAMA ProCut 58 Foil	KAMA ProCut 76 Foil
Paper, cardboard, plastics	80 – 800 gsm (4.4 – 32 pts)	100 – 800 gsm (5.5 – 32 pts)
Cardboard, micro flute corrugated board*		up to 1500 gsm / 1.8 mm (80 pts)
Max. sheet size	580 x 400 mm (22 ²⁷ / ₃₂ x 15 ³ / ₄ in)	760 x 600 mm (30 x 23 ⁵ / ₈ in)
Min. sheet size	210 x 148 mm (8 ¹ / ₄ x 5 ¹³ / ₁₆ in)	279 x 210 mm (11 x 8 ¹ / ₄ in)
Max. cutting size	570 x 390 mm (22 ¹³ / ₃₂ x 15 ¹ / ₄ in)	750 x 590 mm (29 ¹⁷ / ₃₂ x 23 ¹ / ₄ in)
Min. gripper margin	10 mm (³ / ₈ in)	10 mm (³ / ₈ in)
Max. machine performance**	6 000 cycles/h	5 500 cycles/h
Max. cutting force	120 t (130 US tons)	165 t (180 US tons)
Max. stacking height (feeder)	700 mm (28 in)	1 160 mm (46 in)
Max. stacking height (delivery unit)	500 mm (20 in)	985 mm (39 in)
Dimensions (length x width)	2 600 x 1 750 (102 x 69 in)	4 870 x 2 690 mm (192 x 106 in)
NEW Stripping + Blanking Unit (option)	KAMA SBU 58	KAMA SBU 76

* when using a cardboard kit (optional) or single sheet feeding

** depending on material, size and cutting sheet arrangement. Technical data and figures are subject to change.

Converting digital and conventional prints

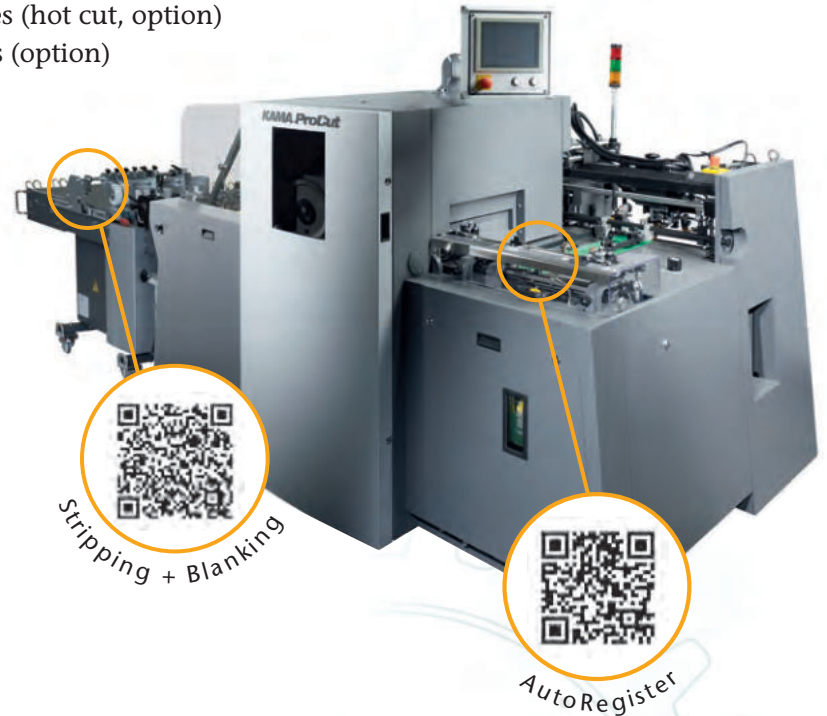


WIDE RANGE OF APPLICATIONS:

- > Cutting and Creasing
- > Perforating
- > Kiss-cutting of stickers
- > Blind embossing, Braille embossing
- > Cutting and creasing plastics with heated knives (hot cut, option)
- > Cutting of finest outlines with flexible steel dies (option)
- > To retrofit with hot foil stamping system

GREAT PERFORMANCE:

- > Ideal for short and mid-sized runs
- > Short set-up time
- > „4+1“ system reduces make-ready time by 90 % for repeat jobs
- > Made in Germany



- > **OPTION:** AutoRegister aligns each sheet to a print mark (± 0.1 mm)
- > **NEW:** Inline Stripping + Blanking with KAMA SBU (no tools needed!)



Converting with KAMA ProCut die cutters

Technical data

	KAMA ProCut 58	KAMA ProCut 76
Paper, cardboard, plastics	80 – 800 gsm (4.4 – 32 pts)	100 – 800 gsm (5.5 – 32 pts)
Cardboard, micro flute corrugated board*		up to 1500 gsm / 1.8 mm (80 pts)
Max. sheet size	580 x 400 mm (22 ²⁷ / ₃₂ x 15 ³ / ₄ in)	760 x 600 mm (30 x 23 ⁵ / ₈ in)
Min. sheet size	210 x 148 mm (8 ¹ / ₄ x 5 ¹³ / ₁₆ in)	279 x 210 mm (11 x 8 ¹ / ₄ in)
Max. cutting size	570 x 390 mm (22 ¹³ / ₃₂ x 15 ¹ / ₄ in)	750 x 590 mm (29 ¹⁷ / ₃₂ x 23 ¹ / ₄ in)
Min. gripper margin	10 mm (³ / ₈ in)	10 mm (³ / ₈ in)
Max. machine performance**	6 000 cycles/h	5 500 cycles/h
Max. cutting force	120 t (130 US tons)	165 t (180 US tons)
Max. stacking height (feeder)	700 mm (28 in)	1 160 mm (46 in)
Max. stacking height (delivery unit)	500 mm (20 in)	985 mm (39 in)
Dimensions (length x width)	2 600 x 1 750 (102 x 69 in)	4 870 x 2 690 mm (192 x 106 in)
NEW Stripping + Blanking Unit (option)	KAMA SBU 58	KAMA SBU 76

* when using a cardboard kit (optional) or single sheet feeding

** depending on material, size and cutting sheet arrangement. Technical data and figures are subject to change.