Finishing for small to medium runs

10 Applications with 1 machine

- > Die cutting, creasing, scoring, perforating
- > Blind embossing, Braille embossing
- Xiss-cutting
- > Hot foil stamping also combined with embossing
- > Application of registered holograms

> Cutting and creasing of plastics with heated rules (hot-cut option)

Fine die cutting and kiss-cutting of contours with a magnetic cutting plate

Highlights

> Electronic double sheet detection

Main drive with a servo motor for higher performance, with hot foil stamping up to 50 % faster

 Hot foil stamping module and hologram application system with 2 or 3 foil feeders

 AutoRegister for finishing digitally printed or cut sheets with highest accuracy (± 0.1 mm)

Very fast changeover from hot foil stamping to cutting/creasing

> Network integration and remote maintenance



AutoRegiste'







KAMA ProCut Foil Flat-Bed Die Cutting Machine

Accessories (selection)	KAMA ProCut 58 Foil	ProCut 58	KAMA ProCut 76 Foil	ProCut 76
Hot foil stamping module with 2 independent foil feeders	Standard	retrofittable	Standard	retrofittable
NEW Hot foil stamping module with 3 feeders	-	-	Option	-
NEW Hologram application (2 foil feeders / 3 foil feeders)	Option/–	-	Standard / Option	-
KAMA AutoRegister	Option	Option	Option	Option
NEW Servo main drive	-	-	Option	Option
NEW Servo sheet feeder	-	_	Standard	Standard
Technical data				
Maximum sheet size	580 x 400 mm (22 ²⁷ / ₂₂ x 15 ³ /, in)		760 x 600 mm (29 ¹⁵ / x 23 ⁵ /. in)	

Maximum sheet size	580 x 400 mm (22 $^{27}/_{32}$ x 15 $^{3}/_{4}$ in)	760 x 600 mm (29 15/16 x 23 5/8 in)
Maximum cutting size	560 x 380 mm (22 x 15 in)	746 x 585 mm 29 $^{3}/_{8}$ x 23 $^{1}/_{16}$ in)
Minimum sheet size	210 x 148 mm (8 $^{1}/_{4}$ x 5 $^{13}/_{16}$ in)	279 x 210 mm (11 x 8 $^{1}/_{4}$ in)
Maximum machine performance*	6,000 sheets/h	5,500 sheets/h
NEW Maximum cutting force (with servo main drive)	120 t	165 t (180 t)
Paper, paperboard, plastics, micro-corrugated board	80 – 800 g/m² (4.4 - 32 pts)	100 - 800 g/m² (5.5 - 32 pts)
Max. paper weight of paperboard, micro-corrugated board**	-	1,500 g/m²/ 1.8 mm (80 pts)

^{*} dependent on material, sheet size and die configuration. ** possibly single sheet feeding. Technical data are subject to change.

