

Efficient solution for short runs



Applications

- > Cutting, creasing, perforating
- > Blind embossing, Braille embossing
- > Cutting and creasing of plastic materials with heated rules (hot-cut option)
- > Hot foil stamping
- > Application of registered holograms

Highlights

- > KAMA AutoRegister aligns each sheet based on print image (± 0.1 mm)
- > Inline stripping, blank separation and de-nesting without tools
- > Shortest set-up time
- > Main drive with a servo motor for higher performance, with hot foil stamping up to 50 % faster
- > Servo-driven sheet feeder
- > Hot foil stamping module with 2 or 3 foil feeders and redesigned winders
- > Network integration and remote service



KAMA DC 76 flat-bed Die Cutter

Accessories (selection)

| Accessories (selection) | KAMA DC 76 SB | KAMA DC 76 Foil SB |
|---|---------------|--------------------|
| Toolfree stripping + blank separation + denesting (SB) | Standard | Standard |
| Hot foil stamping module with 2 foil feeders (or 3 foil feeders) | Option | Standard (Option) |
| KAMA AutoRegister | Option | Option |
| NEW Servo main drive (higher performance, longer contact time) | Option | Option |
| NEW Servo sheet feeder, electronic double sheet detection | Standard | Standard |
| Pneumatic locking of chase and cutting plate | Option | Option |

Technical data

| | | |
|--|---|---|
| Maximum sheet size | 760 x 600 mm (29 ¹⁵ / ₁₆ x 23 ⁵ / ₈ in) | 760 x 600 mm (29 ¹⁵ / ₁₆ x 23 ⁵ / ₈ in) |
| Maximum cutting size | 746 x 585 mm (29 ³ / ₈ x 23 ¹ / ₁₆ in) | 746 x 585 mm (29 ³ / ₈ x 23 ¹ / ₁₆ in) |
| Minimum sheet size | 279 x 210 mm (11 x 8 ¹ / ₄ in) | 279 x 210 mm (11 x 8 ¹ / ₄ in) |
| Maximum machine performance* | 5,500 sheets/h | 5,500 sheets/h |
| NEW Maximum cutting force (with servo main drive) | 165 t (180 t) | 165 t (180 t) |
| Paper, paperboard, plastics, micro-corrugated board | 100 – 800 g/m ² (5.5 - 32 pts) | 100 – 800 g/m ² (5.5 - 32 pts) |
| Max. paper weight of paperboard, micro-corrugated board | 1,500 g/m ² (80 pts) | 1,500 g/m ² (80 pts) |

* dependent on material, sheet size and die configuration. Technical data and figures are subject to change.