

Kama ProCut 76 Foil



Properties

Reference number:	IMP2137
Manufacturer:	Kama
Model:	ProCut 76 Foil
Year of production:	2022
Press / Working hours:	only cca. 80 h
Format / Working width:	760 x 600 mm
Price:	on request

Technical specification

- Servo-driven sheet feeder
- motorized die-cutting pressure adjustment (MPC)
- rectangular die-cutting marks with register sensors
- electronic double-sheet detection
- 4+1 system
- 1 pc. 4 mm base plate
- 1 set of 1 mm plates (5 medium), hard
- 1 standard locking frame
- 3 pallet trolleys for feeder and delivery
- sheet feeder
- starter kits Cito + Marbach
- Premium tool clamping technology
- die-cutting pressure display with overload protection

KAMA hot foil stamping system:

- Foil transport with 2 unwinding and rewinding motors
- 1 KAMA heating frame with 6 heating zones, two carrier plates, 2 sets of mounting elements
- Foil Save software, starter kits Kurz + H&M
- Pressure/vacuum pump for blowing and suction air supply (190 NI/min at 6 bar compressed air)
- Electrical equipment: 400 V, 50/60 Hz, 3-phase (no transformer included)
- Prepared for remote service via Internet (Ethernet)

Additionally:

- 2 additional pallet trolleys for feeder and delivery (total of 5)
- KC1020 – AutoRegister AR³
- With two cameras: registers each sheet in X and Y direction as well as rotation.
- KC1030 – Servo main drive for asynchronous drive cycle
- Up to 50% increased machine speed or longer contact time for hot foil stamping
- KC1040 – Surcharge for Big Bite Gripper (BBG)
- With extended opening (instead of standard gripper)
- KC1060 – Surcharge for PIAB system for central blowing, pressure, and vacuum air supply 1,300 NI/min at 6 bar compressed air instead of DN pump
- KD1020 – Universal locking frame with fine adjustment for all tool sizes
- Variable die-cutting, creasing, perforating forme
- Marbach 3 × X + 3 × Y creasing rules



