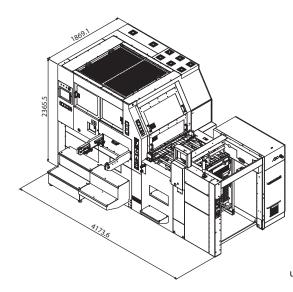
SBL-820EF AUTOMATIC FOIL STAMPING AND DIECUTTING PLATEN

Automatic Foil stamping and diecutting platen specifications

Item	820EF
Description	without stripping
Max. paper size	815mm × 605mm
Min. paper size	320mm × 280mm
Max. die-cutting paper size	805mm × 590mm
Min. gripper margin	9.5mm
Die-cutting force	200Tons
Inner size of die chase	926mm × 618mm
Cutting plate size	848mm × 600mm
Range of material thickness	0.1mm~2mm (80~1400gsm)
Corrugated paper	≦4mm
Height of cutting rules	23.6mm
Max. punching speed	8000S/H
Register tolerance	±0.075mm
Variable speed main motor	7.5kw
Other power required	6kw
Feeder pile height with pallet	1100mm
Feeder pile height with pallet (without non-stop)	1200mm
Delivery pile height	940mm
Small sheet device(option)	-
Longitudinal Puller shafts(optional)	3 (up to 6)
Transeversal puller shafts	-
Hologram	not available
Max. foil diameter	φ240mm
Rewind shafts	3
Max. rewind diameter	φ260mm
Width of waste foil (max)	820mm
Max. stamp size	800mm × 580mm
Max. stamp speed	6500S/H
Heating Zones	8zones
Heater power	16kw
Outer size of machine (mm)	4174L × 1869W × 2366H
Machine weight (approx.)	10 Tons

Brochure content for reference only, actual specifications are based on QUOTATION.



SBL

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EN-S-820-004-050524 Specifications are subject to change without notice

SBL-820EF





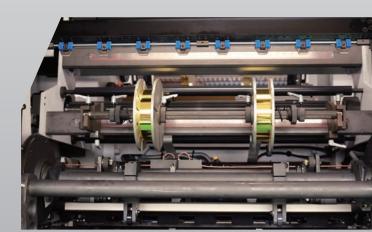
HQ electrical control



Foil break detector



Foil rewind system



Foil Feeding System

SBL-820EF FEATURES

- 1. Computerized foil control system and full color touch screen monitor with self-diagnostic system is easy to operate and helpful for troubleshooting on each section.
- 2. Standard 3 shafts foil feeding system on delivery station which with individual programmable for foil pull length and with easy foil loading system.
- 3. Unique style 3 air-shafts foil rewind device, to ensure the foil rewind properly and easy to change waste foil.
- 4. 8 Zones heating system base with individual temperature control on the heater zone control center.
- 5. Pneumatic honeycomb and chase locking system to eliminate loose mechanical parts.
- 6. Automatic impression on/off system with tonnage searching pre-set program, maximum 200 metric tones of pressure for die cutting and foil stamping.
- 7. Standard equipped with head-stop and push and pull 2-in-1 side guide device.
- 8. Both feeder and delivery section standard with non-stop device to ensure continues production.
- 9. Wide range of stock from light paper to B-flute.
- 10. Optional hologram system available.

