

# SBL-1060EF

AUTOMATIC FOIL STAMPING  
AND DIECUTTING PLATEN

## SPECIFICATIONS

Item	1060EF
Description	hot stamping without stripping
Max. paper size	1060mm × 760mm
Min. paper size	400mm × 350mm
Max. die-cutting paper size	1045mm × 745mm
Min. gripper margin	11mm
Die-cutting force	300Tons
Inner size of die chase	1075mm × 769mm
Cutting plate size	1076mm × 756mm
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
Total power	20KVA
Feeder pile height with pallet	1350mm
Feeder pile height with pallet (without non-stop)	1650mm
Delivery pile height	1350mm
Small sheet device(option)	320mm × 300mm
Longitudinal puller shafts	3
Transversal puller shafts	-
Longitudinal maximum foil diameter	φ240mm
Transverse maximum foil diameter	-
Longitudinal rewind shafts(option)	6 (up to 8)
Transverse rewind shafts	-
Max. longitudinal rewind diameter	φ400mm
Max. transverse rewind diameter	-
Max. stamp speed	7000S/H
Heating zones	20zones
Temperature control range	0 - 200°C
Hot foil stamping power	35KVA
Outer size of machine(mm)	5885L × 2284W × 2515H
Machine weight (approx.)	20 Tons
Version	V.02

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

## SBL

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Advanced servo electrical control system



6 shafts rewinding device



Servo Brush Rewinding Device (option)



Chase changer(option)

## FEATURES

1. Brand new version of Foil Control System with full color Touch Screen panel.
2. New layout and new structure for the Foil Treading route for more stable and higher speed when run a job.
3. 3 – Foil pull rolls with individual programmable for foil pull length.
4. 6 Shaft Foil Re-winder to ensure the foil rewind properly, even with narrow foil.
5. 20 Zones heater base with individual temperature control on the touch-screen.
6. Dual air blaster for sheet smoother and separation.
7. Large Cat-Walk for easy access during make-ready.
8. Up-to-date sheet inspection table with over head light.
9. High raise machine, for higher pile on feeder and delivery.
10. Improved feeder for handle paper.
11. Standard equipped with head-stop and side guide sensor.
12. 300 metric tones of pressure for die cutting and foil stamping.
13. Honey-comb base for easy locking stamping/embossing dies.
14. Easy Foil loading system.