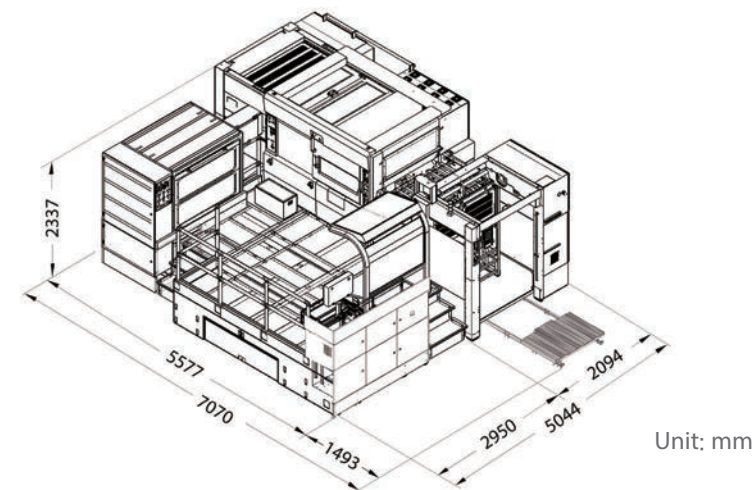


SBL-1050EF

AUTOMATIC FOIL STAMPING
AND DIECUTTING PLATEN

Item	1050EF
Description	hot stamping without stripping
Max. paper size	1050mm × 750mm
Min. paper size	400mm × 370mm
Max. die-cutting paper size	1040mm × 730mm
Min. gripper margin	9.5mm
Die-cutting force	300Tons
Inner size of die chase	1144mm × 760mm
Cutting plate size	1080mm × 736mm
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	11.0kw
Other power required	10.75kw
Feeder pile height with pallet	1200mm
Feeder pile height with pallet (without non-stop)	1400mm
Delivery pile height	1040mm
Small sheet device(option)	350mm × 300mm
Longitudinal Puller shafts(optional)	3 (up to 6)
Transversal puller shafts (optional)	-
Longitudinal Maximum Foil Diameter	φ240mm
Transverse Maximum Foil Diameter	φ200mm
Longitudinal Rewind shafts	6 (up to 8)
Transverse Rewind shafts	2 (up to 4)
Max. Longitudinal Rewind Diameter	φ400mm
Max. Transverse Rewind Diameter	φ200mm
Max. stamp size	1020mm × 710mm
Max. stamp speed	6500S/H
Heating Zones	20zones
Heater power	30kw
Outer size of machine(mm)	5577L × 2094W × 2337H
Machine weight (approx.)	19.5 Tons

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



Unit: mm

SBL

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SBL-1050EF | AUTOMATIC FOIL STAMPING
AND DIECUTTING PLATEN

SBL

EN-S-1050-003-050314

Specifications are subject to change without notice

SBL-1050EF



Advanced Servo Electrical Control System



6 shafts rewinding Device



Servo Brush Rewinding Device (option)



chase changer(option)

SBL-1050EF Configuration

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. 12 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.

