

The logo for SBL Group, featuring a stylized red 'S' and 'B' intertwined, followed by 'L' and 'GROUP' in a smaller font.

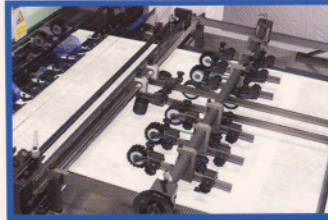
SBL GROUP

SBL-1050SEF

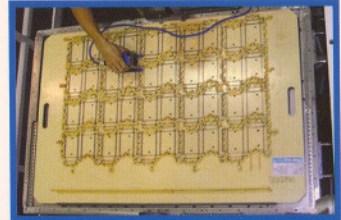
AUTOMATIC FOIL STAMPING AND DIECUTTING PLATEN



LARGE SIZE, FULL COLOR
TOUCH SCREEN MONITOR SYSTEM



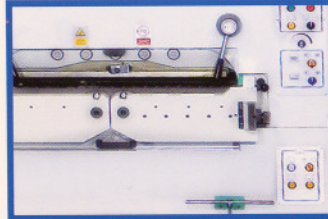
QUICK WHEEL-SET
SYSTEM FEED TABLE



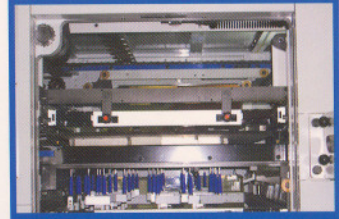
DIE CUTTING DIE
LOCKING CHASE



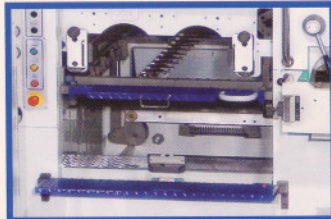
STAMPING DIE LOCKING
HONEY-COMB SYSTEM



AUTOMATIC IMPRESSION
ON/OFF SYSTEM



STRIPPING SECTION
(OPTIONAL)



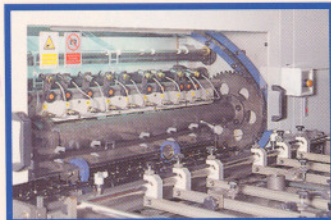
FOIL PULL SYSTEM



HEATER AND FOIL PULL
CONTROL SYSTEM



FOIL REWINDER



HOLOGRAM SYSTEM
(OPTIONAL)

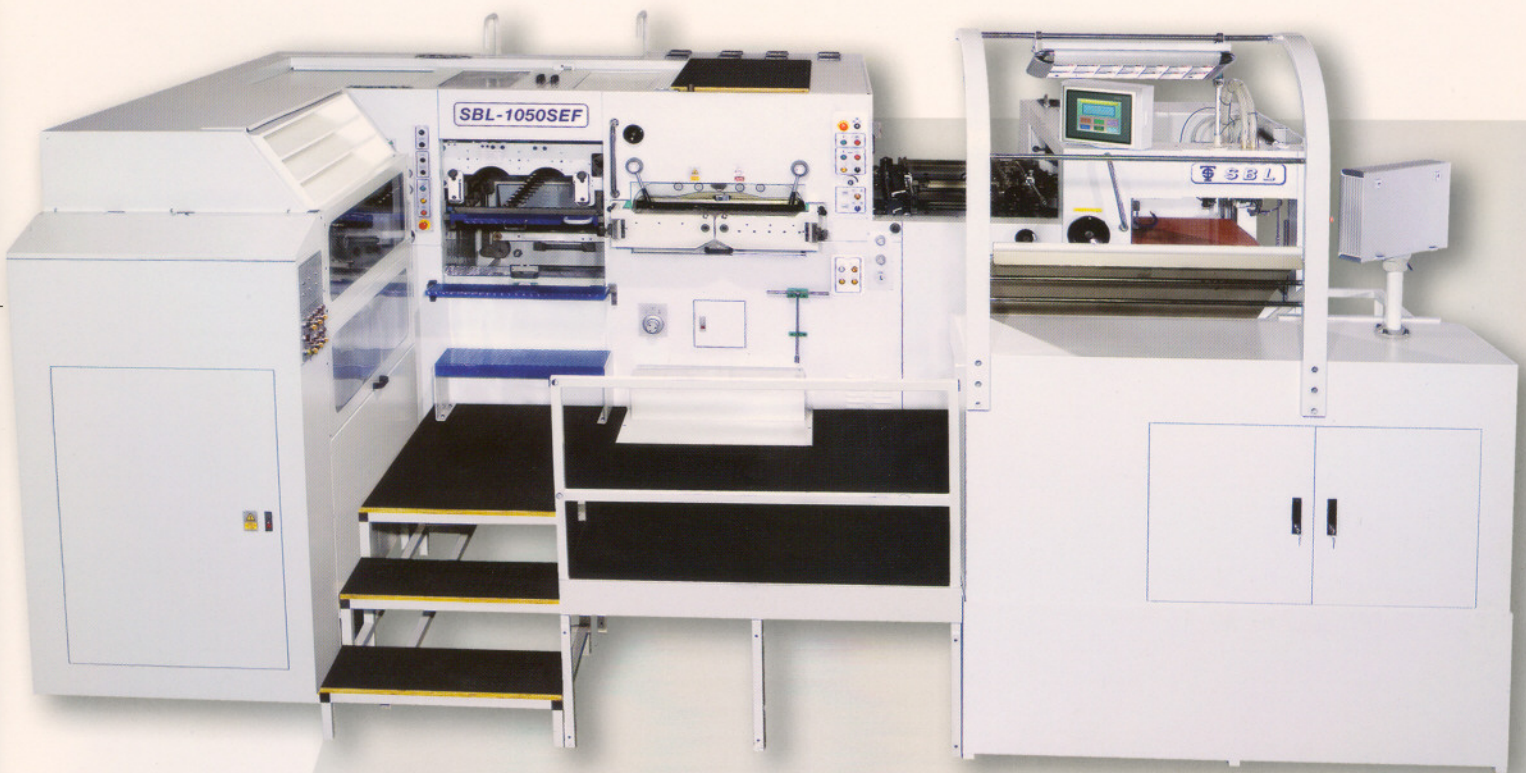


BRUSH REWINDING
DEVICE (OPTIONAL)

- EASY OPERATION
- HIGH EFFICIENCY
- ECONOMICAL AND PRACTICAL
- THE MOST IDEAL CHOICE



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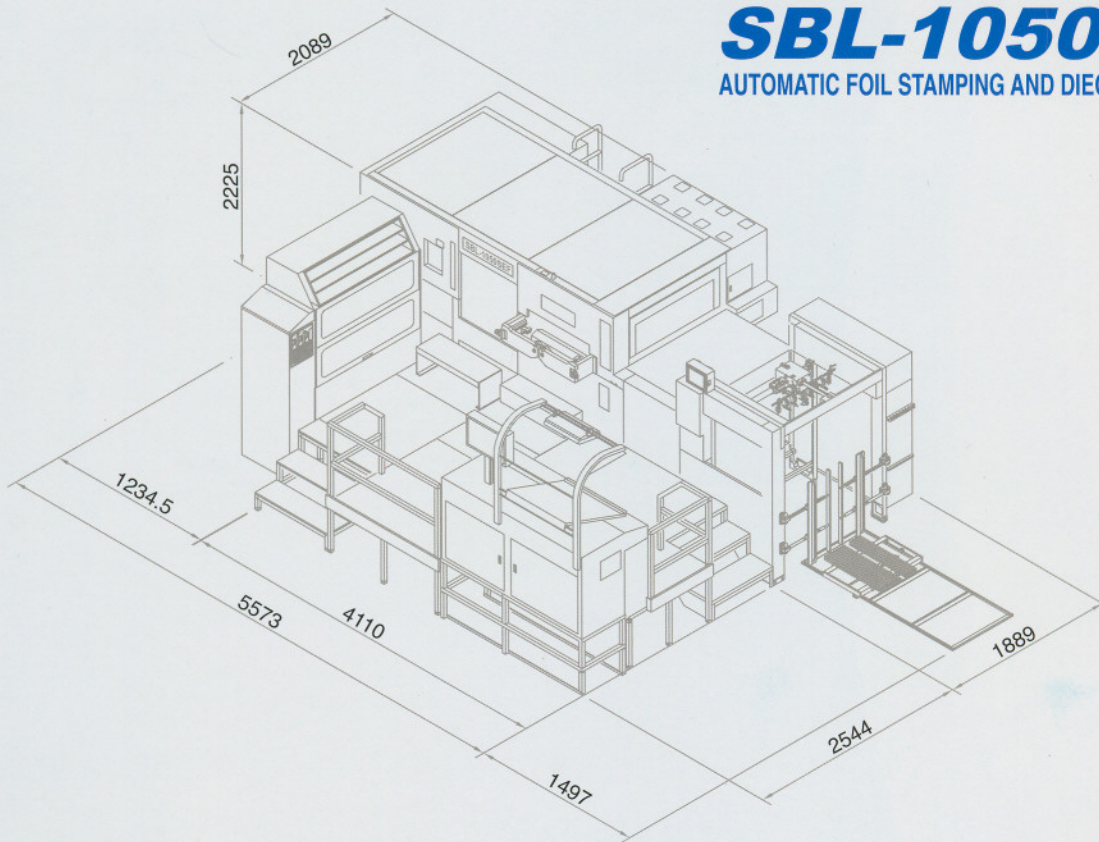


FEATURES

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 2 Foil pull rolls with individual programmable for foil pull length (3,4,6 shafts are optional) and with easy foil loading system.
3. 6 Rewind shafts Foil Rewinder, Which includes individual dancer roller for each shaft to ensure the foil rewind properly, even with narrow foil.
4. 12 Zones heating system base with individual temperature control on the heater zone control center.
5. Automatic impression on/off system with tonnage searching pre-set program, maximum 300 metric tones of pressure for die cutting and foil stamping.
6. Large Cat-Walk for easy access during make-ready.
7. Up-to-date sheet inspection table with over head light.
8. High raise machine, for higher pile on feeder and delivery Improved feeder for handle paper.
9. Standard equipped with head-stop and push and pull 2-in-1 side guide device.
10. Both feeder and delivery section standard with non-stop device to ensure continues production.
11. Wide range of stock from light paper to B-flute.
12. Optional equipment available:
 - (1)2-6 shafts hologram system.
 - (2)Brush rewinding device.
 - (3)Stripping device.

SBL-1050SEF

AUTOMATIC FOIL STAMPING AND DIECUTTING PLATEN



FOIL STAMPING SPECIFICATIONS

Foil Puller Shafts	2 (3 , 4 , 6)
Maximum Foil Diameter	Ø200 mm roll
Rewind Shafts	6
Maximum Rewind Diameter	Ø 400 mm roll
Maximum Hologram Stamping Area	730 mm x 1020 mm (28" x 41") (LxW)
Heating Zones	12 Zones
Temperature Control Range	0 - 176 °C (350 °F)
Foil Unit Power Required	220V, 60 Hz, 3-Phase, 100A
Heater Power	24 Kw

DIE-CUTTING SPECIFICATIONS

Maximum Paper Size	1050 x 750 mm (41 ¹ / ₈ " x 29 ¹ / ₂ ")
Minimum Paper Size	400 x 370 mm (15 ³ / ₄ " x 14 ¹ / ₂ ")
Maximum Cutting Size	1040 x 730 mm (41" x 28 ³ / ₄ ")
Maximum Cutting Pressure	300 Tons
Paper Thickness (Stock Range)	0.1 - 2 mm (0.0039" - 0.07")
Register Tolerance	+/- 0.2mm (+/- 0.008")
Minimum Gripper Margin	9.5 mm (0.37")
Inner Chase Size	1145 x 755 mm (45" x 29 ³ / ₈ ")
Face Plate Size	1080 x 736 mm (41 ¹ / ₂ " x 29")
Maximum Cutting Speed	7,500 cycles per hour
Variable Speed Main Motor	11.0 Kw
Main Machine Power Required	220 V, 60 Hz, 3-Phase, 110A
Machine Dimensions (LxWxH)	7065 x 4169 x 2225 mm (276 ¹ / ₄ " x 164" x 87 ¹ / ₂ ")
Total Weight (approx.)	15.5 Tons (34,720 lbs)

Specifications are subject to change without notice for improvement.



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