

KISS-330HF | FLATBED HOT FOIL MACHINE



Servo-driven flatbed hot foil machine featuring a highly durable design that enables cut and foil precision in $\pm 0.15\text{mm}$. KISS-330HF provides hot foiling system, electric heating control, and intermittent foiling, and offers continuous tension for higher efficiency and register precision performance.



KISS-330HF

Max Speed	120 m/min
Accuracy of Adhesive Cutting	$\pm 0.15\text{ mm}$
Accuracy of IML Cutting	$\pm 0.25\text{ mm}$
Registration	Mark Sensor
Max Hot Foil Dia.	300 mm
Hot Foil Feeding Direction	$0^\circ \sim 90^\circ$
Max Hot Foil Rolls	8 rolls
Foil Jump Adjustment	support by servo
Accuracy of Foil Register	$\pm 0.15\text{ mm}$
Heat range	$0 \sim 200\text{ }^\circ\text{C}$
Max Slitting Width	16 mm
Max unwinder dia.	700 mm
Max rewinder dia.	700 mm
Air Supply	$0.4 \sim 0.6\text{ MPa}$
Total Motor Power	30 kw
Dimension	2600 x 1200 x 1700 mm
Weight	3500 KGS



SERVO FOILING SYSTEM

Servo-driven, easy-to-operate, cost-saving flatbed hot foil system. Minimizes waste. Max foiling area 320 mm x 305 mm.



SERVO FOILING SYSTEM

The servo driver allows a dwell time irrespective of machine speed in order for the foil save function to ensure minimum foil waste.

FLEXPRESS PRINTING UNIT

Independent, servo-driven semi- or full-rotary printing unit with auto pre-positioning and registration. Offers reverse side printing. Printing repeat lengths of 50 mm - 457 mm.



Highly durable design with great cut and foil precision

SHEETER

Independent servo-driven sheeter with optional automatic collection system. High speed and accuracy.



SLITTER

Optional shear slitter or razor blade slitter. Easy to install. Features a standard high pressure waste suction system.