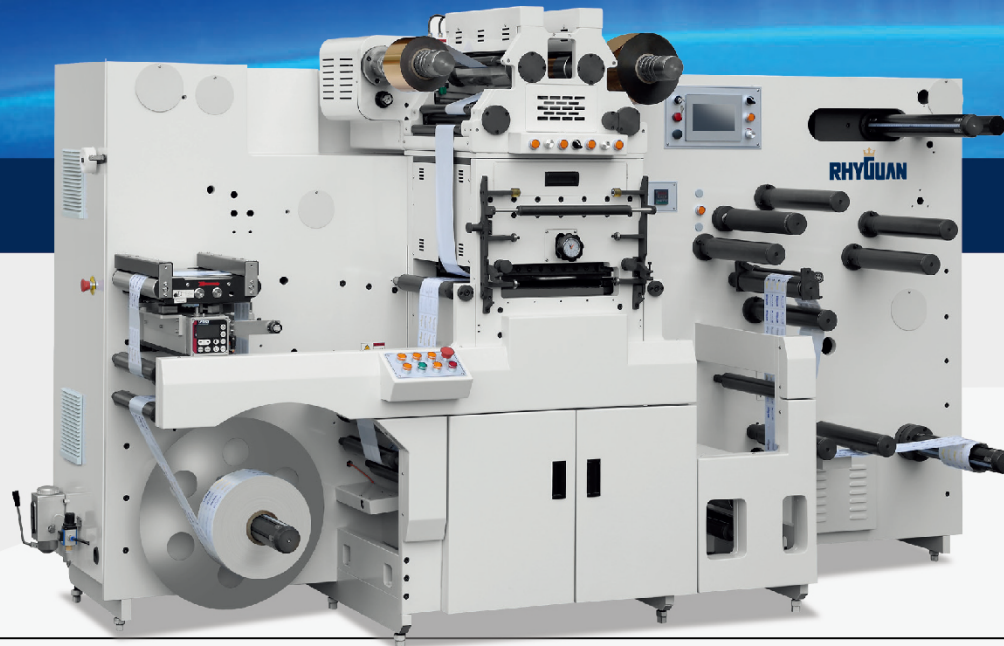


# KISS-330HF | FLATBED HOT FOIL MACHINE



*Servo-driven flatbed hot foil machine featuring a highly durable design that enables cut and foil precision in  $\pm 0.15$ 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	$\pm 0.15$ mm
Registration	Mark Sensor
Max Hot Foil Dia.	300 mm
Hot Foil Feeding Direction	0° ~ 90°
Max Hot Foil Rolls	8 rolls
Foil Jump Adjustment	support by servo
Accuracy of Foil Register	$\pm 0.15$ mm
Heat range	0 ~ 200 °C
Max Slitting Width	16 mm
Max unwinder dia.	700 mm
Max rewinder dia.	700 mm
Air Supply	0.4 ~ 0.6 MPa
Total Motor Power	30 kw
Dimension	2950 x 1300 x 2000 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.

### UNWINDER & WEB GUIDING

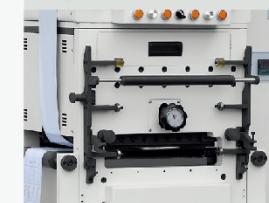
Unwinder with closed-loop tension control. Electronic web guide with ultrasonic edge guide sensor. 76 mm air expanding mandrel. Max diameter 700 mm – 1000 mm roll capacity.



*Highly durable design with great cut and foil precision*

### FLATBED DIE CUTTER

Independent, servo-driven high-speed cutter for adhesive paper, Dacron labels and laser hologram marks.



### REWINDER

Rewinder with closed-loop tension control system ensures continuous stable tension. 700 mm maximum rewind diameter.