

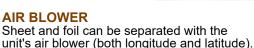
### HOT FOIL STAMPING MACHINE

THE LEADING SUPPLIER OF INCREASED DIE CUTTING PRODUCTIVITY













FEEDER
Thin sheets and corrugated boards can be smoothly fed with the suction device.



MAIN TOUCH SCREEN Checks and displays machine's conditions and settings for foil adjustments.



(LONGITUDE)
Foil transferring utilizing
Servo motors.

**FOIL DRIVING** 



(LONGITUDE)
Uses the air shaft with the one-touch system for setting paper tube onto shaft (waste foil disposal).

**REWINDING BOX** 

#### HOT FOIL STAMPING MACHINE



# HOT FOIL STAMPING MACHINE



## THE LEADING SUPPLIER OF INCREASED DIE CUTTING PRODUCTIVITY

#### Specifications of REVOTEC 1040FS

#### Foil Stamping Specifications

Maximum Foil Diameter	<b>Φ</b> 200 mm	Φ 7 <u>.</u> 87″
Foil Width	30 $\sim$ 1020 mm	1.18" ~ 40.15"
Foil Puller Shaft	3 Shafts	3 Shafts
Latitude	2 Shafts	2 Shafts
Longitude	6 Shafts	6 Shafts
Rewinding Shaft Latitude	2 Shafts	2 Shafts
Heating Zone	12 Zones	12 Zones
Temperature Control Range	200 ℃	392 °F

#### Rewinding Box (6 Shafts)

#### Die-cutting Specifications

1040 × 740 mm	40.94" × 29.13"
440 × 340 mm	17.32" × 13.38"
1040 × 730 mm	40 <u>.</u> 94" × 28 <u>.</u> 74"
1020 × 720 mm	40.15" × 28.34"
1100 × 764 mm	43,30" × 30,07"
300 tons	331 US tons
6,600 s/h	6,600 s/h
5,000 s/h	5,000 s/h
Carton Board : 0.1 ~ 1.5 mm	Carton Board : 0.004" ~ 0.06"
Corrugated Board (B Flute): 4 mm	Corrugated Board (B Flute): 0.157"
80 Kw	241 AMP
20 tons	22 US tons
	440 × 340 mm  1040 × 730 mm  1020 × 720 mm  1100 × 764 mm  300 tons  6,600 s/h  5,000 s/h  Carton Board : 01 ~ 15 mm  Corrugated Board (B Flute): 4 mm  80 Kw



SUB TOUCH SCREEN

Checks machine's condition and setting for foil adjustments.



UNWINDING DEVICE (LONGITUDE) Maintains foil tension with vacuum and friction.



REWINDING DEVICE (LATITUDE)

Maintains foil tension with Servo motors and disposes of waste foil for rewinding.



**SWITCHING DEVICE**Device used for handling waste foil.



DELIVERY SECTION

Sheets can be neatly stacked with side joggers.



For More Information: Young Shin Industries Ltd. - Head Office

629 Daecheon-Dong, Dalseo-Gu, Daegu, Korea (Zip Code 42718)

P: +82 53 582 8800 F: +82 53 582 6928 E-Mail: diecutter@diecutter.co.kr