

BRAUSSE | BF750E

Automatic Foil Stamping & Diecutting Machine



- Microprocessor Technology
- Heavy Duty Mechanical Design
- Safe and Smooth Operation
- Precise Tolerance
- Economical and Reliable


BRAUSSE
GROUP

AUTOMATIC FOIL STAMPING & DIECUTTING MACHINE

Outstanding Features

- Feeder and delivery can be separated from main machine for make ready convenience.
- Single pump used for suction and air blast to save on space.
- Micro adjustable front and side guides for accurate registration.
- Electronic A/C inverter speed control.
- CSA approved electronic/electrical system.
- Photo sensor detector to shut down machine if a sheet is mis-fed or mis-delivered.
- Unique toggle drive creating a momentary dwell on closed position makes it perfect for foil stamping and embossing.
- 4-zone heater with individual control and 24-hour preheat timer.
- 2-draw programmable puller driven by separate servo motor.
- Recirculation type automatic oiling on most parts of main machine.
- Safety devices to meet North American Standards.



Feeder pile height controlled by braking motor and a unique timer which can be adjusted to control pile lift according to stock thickness



Foil separation blower helps to separate foil from stock on critical job. This is also controlled by two timers.



Electrical circuitry designed in Canada with top quality components to ensure trouble free running

Specifications	BF750E	
Max. sheet size	750 x 560 mm	29 1/2" x 22"
Min. sheet size	280 x 220 mm	11" x 8 3/4"
Max. stamping area	700 x 500 mm	27 1/2" x 19 1/2"
Inside chase size	710 x 510 mm	28" x 20"
Feeder pile height	800 mm	31 1/2"
Delivery pile height	160 mm	6 1/4"
Max. pressure	110 tons	
Main motor power	2.2 kw	
Air pump displacement	40m ³ /h	
Stock range	100 gm ² - 3 mm	
Total Power of Heating Plate (4 zone)	7.2 kw	
Max. temperature	150°C	325°F
Max. foil advance (2 - draw puller)	700 mm	27 1/2"
Max. mechanical speed	2.500 s/h	
Dimensions of machine	2600 x 1720 x 1975 mm	102" x 68" x 78"
Total weight	5500 kg	12100 lbs.

In the interest of product improvement, the manufacturer reserves the right to change specifications and features without notice