



**EICKHOFF & CO. A/S** 

Tel: +45 50 30 15 10 - [WWW.EICKHOFF.DK](http://WWW.EICKHOFF.DK) - [KRISTIAN@EICKHOFF.DK](mailto:KRISTIAN@EICKHOFF.DK)

**semi automatic hot foil printing machine**





## **Brief introduction:**

Yawa is one of the leading manufacturers and suppliers of semi-automatic hot foil printing machine in China. Combined with simple operation and advanced hot stamping technology, our machines bring you the most benefits.

## **Description:**

Semi automatic hot foil printing machine (TYMB1040) is an ideal equipment for stamping and die cutting of various paperboard, leather and plastic and so on. This machine is also the most worthy equipment for printing factories.

The frame of the semi automatic hot foil printing machine is made of high-grade iron. Has a good drive gear to increase strength. It also has a control panel with a touch screen HMI. With PLC control foil setting and temperature management function, the operation of the machine is safer and more precise.

Two draw foil feed device driven by servo motors provide accurate foil delivery. Pulling out the foil holder makes it easier to load and replace the film. The semi automatic hot foil printing machine runs at four speeds with four modes of operation including continuous, single, dwell, etc. It also has three independently controlled heating zones and a honeycomb base for convenient stamping block load.

## **Features:**

- The frame is made of high-grade iron
- Good drive gear for increased strength
- PLC control foil setting and temperature management
- Control panel with touch screen HMI
- Two wire feed devices driven by servo motors for precise foil feeding
- Pull out the aluminum foil holder for easy loading and replacement of the film
- 3 independently controlled heating zones
- Single speed operation, including continuous, single, and four operating modes
- Honeycomb base for easy stamping block load
- Double micrometer impression adjustment
- Electromagnetic clutch
- Automatic impression counter
- Impression throw off for easy operation



- Covers on gears and flywheels
- Platen edge safety
- Manual central oiling

## Specifications:

Inside chase	1040x720mm (41"x26")
Speed	1320sph
Max. stamping width	1000mm
Max. Foil advance	700mm
Motor power	5.5kw
Max pressure	120ton
Heating zone	3
Heating capacity	18kw
Net weight	5000kgs
Dimensions (LxWxH)	190x165x165cm
Power requirements	380V, 60Hz, 3 phases

## Application:

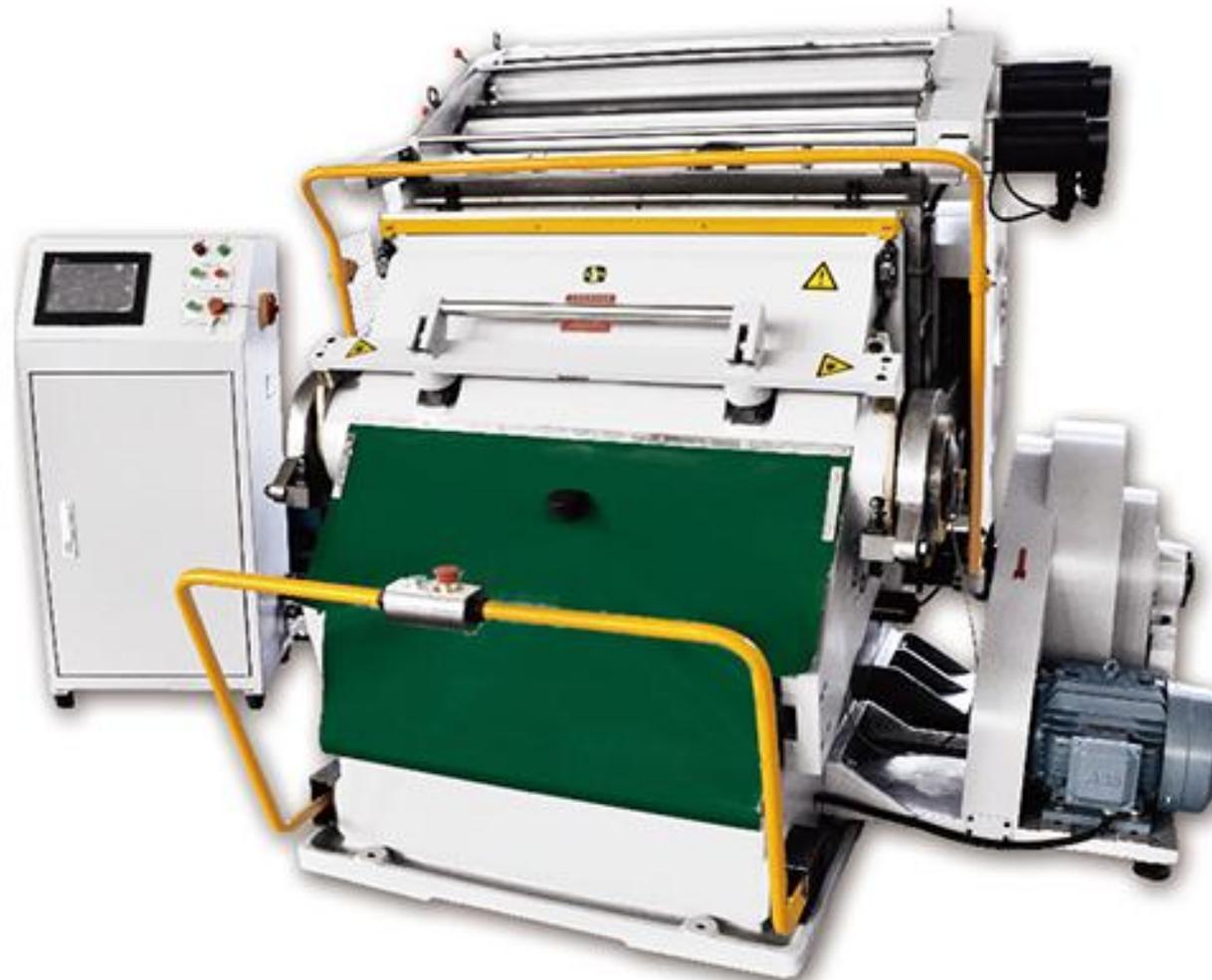
Semi-automatic hot foil printing machine is basic machine for stamping. It is an ideal equipment for stamping and die cutting of various paperboard, leather and plastic, etc.



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## **Brief introduction:**

Lion Seal is a famous brand of Yawa. Yawa's first machine model was the semi-automatic stamping machine, a famous model that has existed for more than 30 years. And we are still producing semi automatic hot foil stamping machine now. After so many years, it has been greatly improved in practicality and durability.

## **Description:**

The semi automatic hot foil stamping machine (TYMB1040) is an excellent machine. This is a superior choice for most customers who don't have the most work or just for sampling or low budget. Its frame is made of high-grade iron. Has a good drive gear to increase strength. It also has a control panel with a touch screen HMI.

With PLC control foil setting and temperature management function, the operation of the machine is safer and more precise. Two draw foil feed device driven by servo motors provide accurate foil delivery. Pulling out the foil holder makes it easier to load and replace the film. The semi automatic hot foil stamping machine runs at four speeds with four modes of operation including continuous, single, dwell, etc. It also has three independently controlled heating zones and a honeycomb base for convenient stamping block load.

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## Application:

The vertical automatic stamping machine is designed to meet the needs of customers for hot stamping, die cutting and indentation processing. The machine is easy to operate & accurate in positioning & safe & has low investment and high return. It is an ideal choice for packaging and printing companies to produce fine prints, which can provide efficient and fine cutting results for customers who do not have much financial budget.