

## Basic Info.

Model NO.	FY1600DA	8420100090
		Sea
		Tube+ABS PI

## Product Description

Product Description

## High Productivity Heat or Cold Assist Pet Film Laminating Machine with High-End Version

This model DA is a fully automatic multifunction width format silicon roll to roll laminator, It allows laminating, mounting, and encapsulating prints, applying application tape and double-sided adhesive; Compatible with almost all kinds of film on the market.

### Configuration:

- 1) The linear structure is simple and easy to install and maintain.
- 2) The electrical components and operating components are all patented components independently developed by our company, and maintenance and replacement are guaranteed.
- 3) Automated design, saving cost and workers.
- 4) Equipped with silent cylinder, safe and noiseless.
- 5) The induction stops working to protect the safety of operators.
- 6) There is a cutting groove on the back, which is convenient for straight cutting.

### Features:

- 1, Unique method of putting film from then back, easy operating.
- 2, Infrared rays control temperature, much more precisely to control temperature.
- 3, Only need one operation, save cost.
- 4, Heating to 125°C to avoid bubbles thoroughly.
- 5, Film and paper tightness-degree system makes the cold lamination have good tension, reduces the risk of laminating fold.

## Product parameters

COMPARISON OF FAYON ROLL TO ROLL LAMINATORS:

TYPES	FY-1600DA
Main Structure	Heavy steel main frame+ Alloy Aluminum Tube+ABS plastic
Gross Weight	210kgs
Rollers	130mm Heat resistant silicone(60°C)
Machine Legs	2mm Steel Plate
Machine chassis	5mm thickness steel plate+ABS plastic cover
Power Requirement	0.8kw-2.5kw
Motor Power	120w
Materials fit	Traditional Cold Film + Liner- less cold film
Max Working Size	1620mm
Max Working Speed	10m/min
Processing Thickness	35mm
Power Supply	110/220v 50/60hrz
Roll loading position	4
Lifting way	Mechanical hand valve
Heating Function	Room~60°C
Cutting system	Removable supporting Bar
Materials loading tension system	Available
Machine Dimensions	1940mm*1350mm*630mm
Packing Dimensions	2270mm*770mm*740mm

## Certifications

### Company Profile

HENAN YINGKAI TECHNOLOGY DEVELOPMENT CO., LTD. is a professional manufacturer of laminator machines and paper trimmers for more than 15 years. We are professionals in research and design, production, marketing, sales, and after-sale service.

Our design and research department has more than 5 skilled designers to ensure new product design and product upgrades, as well as OEM serviceability.

Our factory has its CNC machine to do molds. The processing of raw materials is done in our workshop. We are fully capable of fulfilling OEM orders. Our factory has 2 plants to ensure the production and delivery. One is a rolling to roll laminator plant, and the other is a flatbed laminator plant. We can fully ensure the production and delivery time.

## Exhibitions

### Packaging & Shipping

<b>Model</b>	FY-1600DA
<b>Machine size</b>	1940mm*1350mm*630mm

<b>Packaging size</b>	2270mm*770mm*740mm
<b>Package materials</b>	Plywood case with steel frame
<b>Mode of transport</b>	Sea transportation
<b>Weight</b>	210kgs
<b>Packaging details</b>	The normal packaging is a plywood case. All wooden parts will be fumigated. We can also pack according to customers' special requirements.