

PERFECT LASER

Big Character Ink Jet printer

(Model: PM-400)



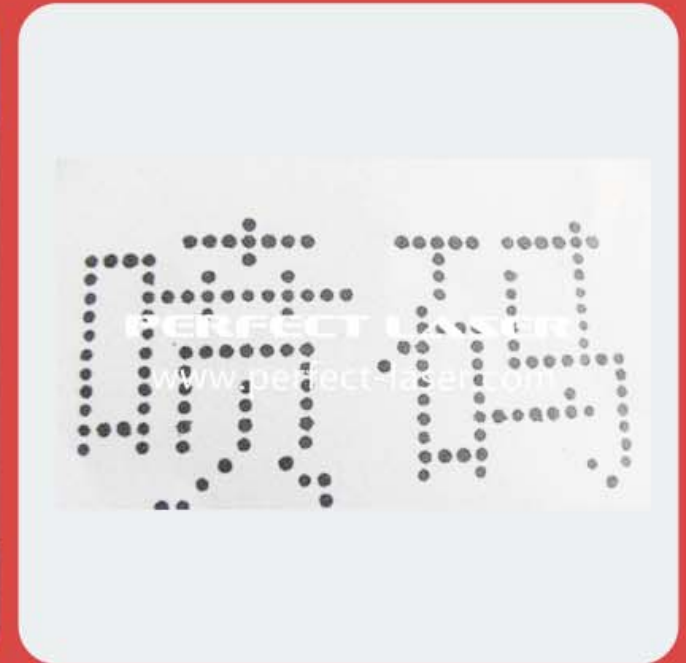


1. High-quality large character ink jet printer uses a highly reliable production of Drop-On-Demand ink-jet solenoid valve technology. Reliable, durable, and able to meet a variety of industrial Coding needs, can work in harsh environments, such as dust environment, humid environment, vibration environment of the production line can also be normal operation. D18 series nozzle manufacturing process is highly reliable performance and low maintenance requirements.

2. Modular design, the CPU ARM9 chip, clocked at up to 202.8Mhz; high-speed, high reliability.

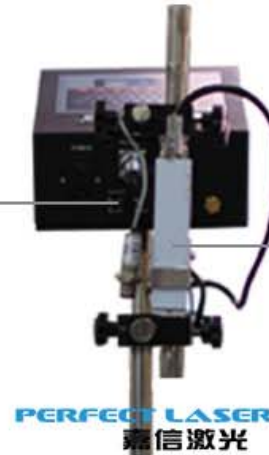
3. Full-color touch screen operation, 10-inch LCD display screen, a friendly man-machine interface, easier to use.

Font resources, and can be downloaded from the computer picture. To meet various application requirements. You can use the gas source, and built-in pump.





Data Interface



Control panel



Tripod



Cartridges

Details Instructions



Application Range

Mainly used in product packaging printing area code, date, batch number and other content. Widely used in food, beverage, pharmaceutical, chemical, cement and other industries. Jet printing on porous surfaces (such as ordinary cardboard boxes, templates, textiles, etc.) and permeability surface (such as glossy cardboard boxes, metal, plastics, ceramics, and weaving belt) brand.

Model	PM-400 (7 nozzle)	PM-400 (16 nozzle)
Printing Lines	Can print 2 lines English letters and numbers, 1 line Chinese characters	
Printing Height	lattice 7 nozzle : 10-20MM	lattice 7 nozzle : 10-20MM
Printing Speed	0.2m/min ----91m/min	
Printing Lattice 5*5, 4*7, 5*7, 5*5, 4*7, 5*7, 7*9, 6*12, 8*16, 8*7, 9*16, 12*16		
Printing Function	ASCII visible characters, and more than 6000 GB of Chinese characters	
	Flip around upside down and tilted characters	
	Positive sequence, in reverse order string	
	Multi-line printing (1-2)	
	Real-time clock and date	
	Can be set to automatically repeat the printing content	
	User self graphics or characters	
Automatic Print photoelectric switch control print, the encoder controls the printing and photoelectric + encoder control print		
Printing Distance	5-30MM	
Information storage	200 information files, each up to 5120 points	
Communication interface	RS232 (optional)	
Power Supply	220AC±10% , 50hz	
Environmental conditions	temperature 0-45 ° air humidity 10-90% (not cold)	



1.

Control panel

Keyboard Screen, Friendly Interface, Easy Edit the Printing Text, Easy to Use.



2.

Ink

By Controlling Inner Gear, it puts press on the inks in the system, emits ink and split ink drop with the same frequency, equal size and a certain space, ensure the best printing.



3.

Printing head

Easy adjust the position of printer head and sensor to proper direction and angel, ensure the best printing quality.

4.

Power switches and interface

Provided with "Over-current Protection" function, make the usage more safety.



5.

Sensor

Quick Response When the Printing Material Arrived Fast Speed, High Accuracy

1.

Conveyor Belt (Optional Item)

Widely Used in Medicines, Cosmetics, Food, Electronics, etc. and Other Industrial Transport and Coding Purposes



2.



Made of Stainless Steel and High Quality Belt
Adopts Governor with Automatic Speed Steady Speed Circuits and Top Brand Driver



Speed Control Switch

Controls the Speed in Low or High Freely.



Black

Standard Color

One printer support single color.



Professional Export Stable Wooden Cases

Length (m)	Width (m)	Height (m)	Measurement (m3)	Net weight(kgs)
2.08	1.58	1.3	4.27	300

- * 12 Months Guarantee
- * 5-10 Days Lead Time
- * VCD Training , Easy Installation
- * 12 Hours Response
- * TT/Western Union / Paypal / Ali Trade Assurance Payment
- * Sea Shipping

FAQ

Q: What's the package?

A: We have 3 layers package. For the outside, we adopt wood craft case. In the middle, the machine is covered by foam, to protect the machine from shaking. For the inside layer, the machine is covered by thickening plastic bag for waterproof.

Q: Will the package damaged during transportation?

A: Our package is considerate all the damage factors and make it to be safe, and our shipping agent have full experienced in safe transportation. We have exported to 180 countries worldwide. So please don't worry, you will receive the parcel in good condition.

Q: How to install and run the machine?

A: Our technician have installed the machine before shipping. For some small parts installation, we will send detail training video, user's manual along with the machine. 95% customers can learn by themselves.

Q: How can I do if the machine goes wrong?

A: If confronted with such problems, please contact us asap and do not try fix the machine by yourself or someone else. We will response within 24 hours as quick as we can to solve it for you. alxe?