

XF-40 High Speed Marking Machine

Coding and marking application equipment

Used for all kinds of product labels, the entire roll of message is printed and synchronized and automatically rewinded. It can run continuously and stably at high speed. The label recovery is compact and tidy, which improves the overall production efficiency.



Stable and reliable equipment

Industrial-grade equipment performance, safe operating system, reasonable hardware layout, precise component design, stable structure connection, reliable operation in various complex environments, ensuring stable printing quality. Systematic project research and development, standard testing and verification, standardized production and installation, and strict control of each process to ensure reliable equipment quality.

Applicable to various industries such as food, beverage, electronic components, cosmetics and care products, construction, medical treatment, tobacco, pipes, wires and cables, automobiles, etc. It can be clearly marked on the surface of paper boxes, metals, plastics, glass, ceramics, rubber, wood, composite materials and various material.

Excellent quality ink

Environmentally friendly ink: protect the environment and human health, and meet environmentally friendly labeling requirements.

High definition: the printed content is clearly visible, the effect is real, and the color is bright.

Resistant extreme temperature: maintain excellent printing quality in harsh environments.

Quick drying: short dry operation time, avoid information stickiness and improve efficiency.

High adhesion: for different materials, all have high stability adhesion.

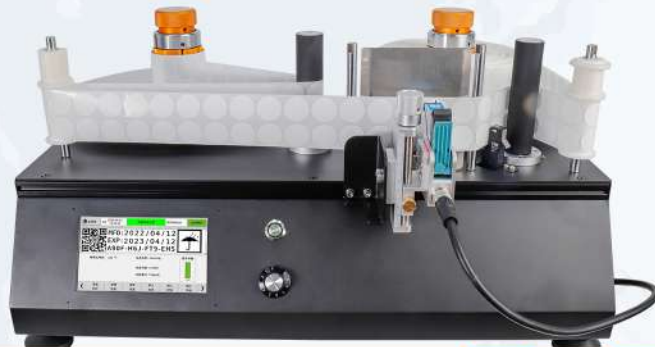
Multi-color options: black, red, blue, and green invisible UV to meet various production needs.

Friction resistance: multiple contact friction during use, the logo can remain clear and bright.

Resistant to chemical corrosion: withstand chemical solvents such as alcohol, to ensure that the logo is clear and easy to read.

High Speed Marking Machine

- ★ Precision casting, smooth and efficient operation
- ★ Meticulous craftsmanship, excellent performance and quality
- ★ OEM ODM, provide customized services



Features



Stable and reliable

High performance CPU and Industrial FPGA master chip, anti-interference element Embedded Linux system Under the environment, it can still ensure high-quality printing effect.



Adjustable label width

According to different label sizes, the label positioning device can be adjusted to ensure the label alignment does not shift and the information position is accurately printed.



Integrated marking and rewinding

The integrated combination of message printing and label recycling, simple and convenient operation, flexible use, and improved production efficiency.



Reduce labor costs

No need for personnel to manually rewind the label, automatic operation, reduce tedious procedures, and save labor costs.

Position sliding roller

The use of multiple sets of triangular paper feeding positioning shafts and the use of triangular stability ensure the reliability of the label running process, effectively maintain the label paper force, and make label recycling compact and tidy.



3-inch core roll

Manually adjust and fix the core for easy installation and removals.



Electronic speed regulation

According to the actual usage, the equipment can adjust the running speed by itself to adapt to different production printing scenarios.



Industrial copper core motor

Stable performance, high torque, high consistency, highThe efficiency output canaccurately control the start and stop.



Basic parameters

Input voltage	220V (50Hz)
Product Power	300W
Speed Range	0~60m/min
Maximum load	4kg
Machine Weight	45kg

Core Size	76mm
Maximum label width	100mm
Maximum label outer diameter	400mm
Machine Size	720*500*377mm
Printing Height	Single head 12.7mm, Double head 25.4mm

Printable content



Text



Production date



Warranty date



Logo



QR code



Edited independently