7400 PIGMENT INKJET PRINTER

INTRODUCTION

This CIJ printer is a high-performance printer with a four-in-one integrated diaphragm pump design. It features triple anti-blocking nozzles and an independent cleaning pump, ensuring reliable and consistent printing. The ink viscosity is automatically controlled, and it has a powerful printing function with a digital circuit control system.

It is capable of printing high contrast codes on dark color products such as cables, automotive parts, building materials and eletronic products.

TECHNICAL SPECIFICATIONS

Lines of print	1-6 lines	Print speed	3m/s（7×5）
Font matrix configuration	5×5 7×5 9×7 12×6 16×8 16×12 24×11 32×16, self-programmed dot matrix information within 35 dot matrix.		
User interface	Color touch screen, with Chinese and English menu	Print length	N×1024 characters (customizable length)
Message storage	Unlimited storage of printed information	Language	Chinese, English
Print content	Date, time, automatic date, automatic validity period,class number, batch number, serial number, four groups of counters, meters, self-patterning, variable bar codes, variable barcode,two dimensional code, counterfeit proof code, support multiple languages and multiple fonts (support for personalized signature)		
Font direction	Normal characters, reverse characters, inverted characters, the printing direction can be set independently for a single character		
Ink color	White, yellow, green and other pigment inks	Hose length	3m
Print height	1-15mm（adjustable）	Print distance	0-30mm（adjustable）
Font broadening	1-9 times (can be broadened for a single character)	Font spacing	1-8 times (can be edited dot by dot)
Voltage	110/220 VAC, 50/60 Hz	Temperature	-10 °C ~ 45 °C
Humidity	10%~95% non-condensing	Protection class	IP 55
Dimensions	310mm×420mm×630mm	Weight	22kg

APPLICATIONS AND SAMPLES

The printer is widely used in non-contact printing of dark color products such as cables, automobile and motorcycle parts, pharmaceuticals, chemicals, building materials and electronics.