9500 CONTINUOUS INKJET PRINTER

INTRODUCTION

The 9500 continuous inkjet printer features a triple nozzle clogging prevention function and an automatic ink viscosity control system, enabling powerful printing capabilities. The adoption of stainless steel cabinet and the IP55 protection class make it work in harsh environments.

The printer is designed to print date codes, bar codes, QR codes, variable data, texts, graphics, logos and patterns on various surfaces. It is widely applied in industries such as food and beverage, pharmaceuticals, cosmetics, healthcare, cable and wire, electronics, and industrial markets.



TECHNICAL SPECIFICATIONS

Lines of print	1-5 lines (5x5 dot matrix)	Print length	1024 characters (customizable)
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 34 dot matrix.		
Print speed	6.3m/s(5 dot matrix); 4.8m/s (7 dot matrix); 3.78 m/s (9 dot matrix); 2.36 (12 dot matrix); 1.8m/s (16 dot matrix); 0.6m/s(24 dot matrix)		
Print height	1-15mm (adjustable)	Print distance	5-20mm (adjustable)
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 two dimensional code, counterfeit proof code, multiple languages, multiple fonts (support for personalized signature)		
User interface	10.1 inch Color touch screen , with image and graphic menu		
Message storage	Unlimited storage of printed information (can be connected with external mobile memory)		
Ink color	Black, blue, red, yellow,etc.	Input	multilingual input
Font broadening	1-9 times, a single character can be broadened	Font spacing	1-8 times, can be edited dot by dot
Ink Smart cartridge	750ml	Make-up smart cartridge	750ml
Font direction	Normal characters, reverse characters, inverted characters, the print direction can be set independently for a single character		
Voltage	80-260VAC , 50/60 Hz	Temperature	-10 °C ~ 45 °C
Humidity	10%~95% non-condensing	Dimensions	365mm×318mm×722mm
Weight	25kg	Protection class	IP 55

APPLICATIONS AND SAMPLES

It is mostly used for the outer packaging and coding of food and beverage, bakery, chemical products, meat and poultry, cosmetics and personal care products; it is suitable for a variety of substrates and industries.









