

9100 CONTINUOUS INKJET PRINTER

INTRODUCTION

The CIJ Inkjet printer features simpler operation, less maintenance, better print quality, faster print speed. The auto-flush of the nozzles esures longer uptime of production line.

The adoption of stainless steel cabinet and the IP55 protection class makes it work in harsh environments. The triple nozzle clogging prevention function and an automatic ink viscosity control system enable powerful printing capabilities.



TECHNICAL SPECIFICATIONS

Lines of print	1-5 lines (5x5 dot matrix)	Print length	1024 characters (customizable)
Font matrix configuration	5×5 5×7 7×9 6×12 8×16 12×16 11×24 16×32 self-programmed dot matrix information within 34 dot matrix.		
Print speed	6.3m/s (5 dot matrix); 4.8m/s (7 dot matrix); 3.78m/s (9 dot matrix) ; 2.36m/s (12 dot matrix); 1.8m/s (16 dot matrix); 0.6m/s (24 dot matrix).		
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 personalized signature)		
Languages	Chinese, English, French, German, Korean, Vietnamese, Persian, Arabic, Turkish, Spanish, Portuguese.		
Message storage	Unlimited storage of printed information (can be connected with external mobile memory)		
Print height	1-10mm (adjustable)	Print distance	5-12mm (adjustable)
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
Font direction	Normal characters, reverse characters, inverted characters, the printing direction can be set independently for a single character		
User interface	10.1 inch Color touch screen, with Chinese and English menu		
Ink Smart Cartridge	750ml	Make-up Smart Cartridge	750ml
Voltage	80-260VAC, 50/60 Hz	Temperature	-10 °C ~ 45 °C
Humidity	10%~95% non-condensing	Dimensions	441mm×306mm×504mm
Weight	25kg	Protection class	IP 55

APPLICATIONS AND SAMPLES

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

