

9000 CONTINUOUS INKJET PRINTER

INTRODUCTION

The mescode 9000 continuous inkjet printer enables contact less printing of 1-5 lines texts, date codes, bar codes, batch number, lot number, variable data and logos onto flat and curved surfaces, with print height up to 10mm.

It features a triple nozzle clogging prevention function and an automatic ink viscosity control system, enabling powerful printing capabilities. The compact design makes it easy to fit into limited working environments. This allows for easy integration into production lines or equipment, catering to immediate printing needs.



TECHNICAL SPECIFICATIONS

Lines of print	1-5 lines(5x5 dot matrix)	Print length	N×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); 0.6 m / 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, Spanish, Portuguese, Arabic, Bangladeshi, Turkish, Czech, French, Korean, Russian, Vietnamese, Thai		
Message storage	Unlimited storage of printed information (can be connected with external mobile memory)		
Print height	1-15mm (adjustable)	Print distance	0-30mm (adjustable)
Ink color	Black, blue, red, yellow, etc.	Font broadening	1- 9 times, a single character can be broadened
Font spacing	1- 8 times, can be edited dot by dot	User interface	Color touch screen, with Chinese and English menu
Font direction	Normal characters, reverse characters, inverted characters, the printing direction can be set independently for a single character		
Voltage	110/220 VAC, 50/60 Hz	Temperature	-10 °C ~ 45 °C
Humidity	10%~95% non-condensing	Dimensions	550mm×430mm×280mm
Weight	27kg	Protection class	IP 55

APPLICATIONS AND SAMPLES

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



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 ensures 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.

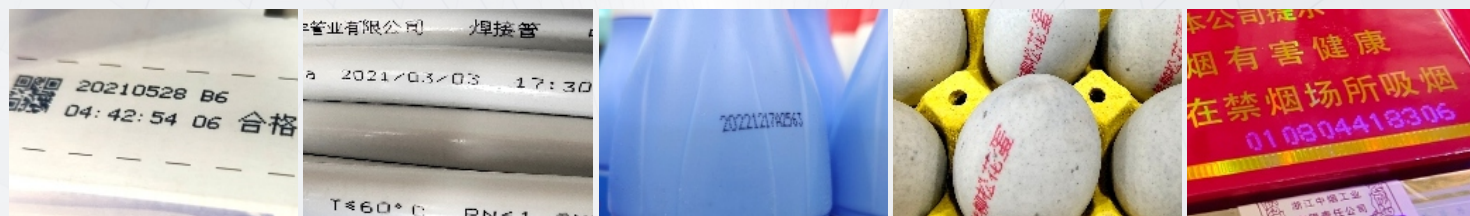


TECHNICAL SPECIFICATIONS

Lines of print	1-5 lines (5x5 dot matrix)	Print length	1024 characters (customizable)
Font matrix configuration	5x5 5x7 7x9 6x12 8x16 12x16 11x24 16x32 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.



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.

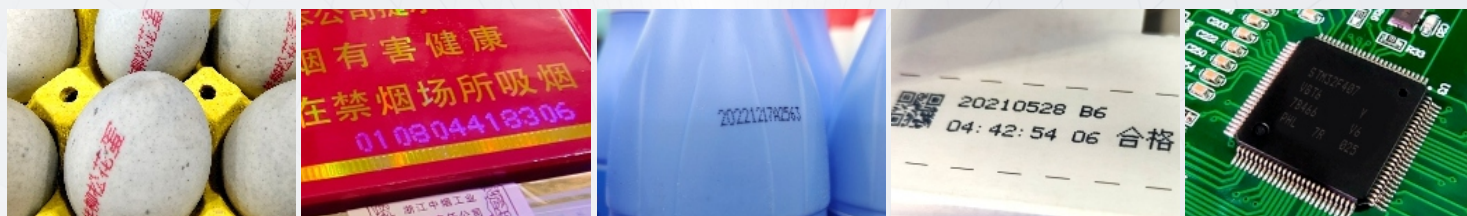


TECHNICAL SPECIFICATIONS

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.



9600 UHS CONTINUOUS INKJET PRINTER

INTRODUCTION

The UHS continuous inkjet printer prints up to 5 lines of high contrast, durable messages, variable or fixed data at speeds up to 348 meters per minute, enabling the completion of a large volume of print tasks in a short amount of time, improving work efficiency and productivity. It adopts 32-bit ARM embedded structure and uses linux operating system.

The Inkjet printer features a unique digital network system that can monitor the parameters of the inkjet printer remotely in real time, and use the APP notification in real time. remote service and upgrade are also available. The printer is widely used in non-contact coding of dark color products such as cables, automobile and motorcycle parts, pharmaceuticals, chemicals, building materials and electronics.



TECHNICAL SPECIFICATIONS

Lines of print	1-5 lines (5x5 dot matrix)	Print length	N×1024 characters (customizable)
Font matrix configuration	5x5 5x7 7x9 6x12 8x16 12x16 11x24 16x32 Self-made dot matrix information within 34 dots		
Print speed	348m/min (5 dot matrix), 318m/min (7 dot matrix), 228m/min (9 dot matrix), 180m/min (10 dot matrix), 118m/min (16 dot matrix), 41m/ min (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 for personalized signature)		
Message storage	Unlimited storage of printed information (can be connected with external mobile memory)		
User interface	10.1 inch Color touch screen, image graphic menu	Nozzle size	40/50 um optional
Print height	0.8 ~ 10mm (adjustable)	Print distance	3-12mm (adjustable)
Ink color	Black, write, green, 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 print direction can be set independently for a single character		
Barcode	EAN 8&13; Code 128 A, B&C; EAN 128; Code 39; Code 93; Interleaved 2 of 5	QR/DM	10×10、12×12、14×14、16×16、18×18、20×20、24×24、34×34
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	365mm×318mm×722mm
Weight	25kg	Protection class	IP 55

APPLICATIONS AND SAMPLES

This inkjet printer is widely used for batch coding and date coding in industries such as food and beverage, pharmaceuticals, cosmetics, healthcare, chemicals, building materials, wire and cables, automobiles and motorcycles, electronics.



8500 CONTINUOUS INKJET PRINTER

INTRODUCTION

The CIJ printer features a four-in-one integrated diaphragm pump design, reducing wear and tear and saving around 50% consumables compared to the gear-pumped printers.

The auto heating function of the printhead makes sure the printhead can work in the suitable temperature and ensures perfect printing effect. The auto heating of cartridge core makes the CIJ printer work in extreme weather.



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 35 dot matrix.		
Print speed	255 m/min(5 dot matrix), 238 m/min (7 dot matrix), 174 m/min (9 dot matrix), 145m/min(12 dot matrix), 93m/min(16 dot matrix), 37m/min(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 for personalized signature)		
User interface	Color touch screen, with image graphic menu	Ink color	Black, blue, red, yellow,etc.
Message storage	Unlimited storage of printed information (can be connected with external mobile memory)		
Print height	1-15mm (adjustable)	Print distance	5-20mm (adjustable) m
Input	Multilingual input	Protection class	IP 55
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		
Bar code	EAN 8 &13, EAN 128, code 39, code 93, code 128 A,B & C, interleaved 2 of 5		
2D code (QR, DM)	10×10, 12×12, 14×14, 16×16, 18×18, 20×20, 24×24, 34×34.		
Ink Smart cartridge	500ml /750ml	Make-up smart cartridge	500ml /750ml
Voltage	80-260VAC, 50/60 Hz	Temperature	-10 °C ~ 45 °C
Humidity	10%~95% non-condensing	Dimensions	392mm×315mm×524mm

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 materials.



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 electronic 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.

