9000 CONTINUOUS INKJET PRINTER

INTRODUCTION

The mescode 9035 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.









