



THERMAL INKJET PRINTER MOECCO 4000

DESIGNED TO MEET THE NEEDS OF INDUSTRY PROFESSIONALS WITH A POTENT COMBINATION OF FEATURES, A USER-FRIENDLY INTERFACE, AND FOUR VERSATILE PRINTHEADS



FOOD



BEVERAGE



COSMETICS



PHARMACEUTICAL



LUMBER



ELECTRONICS



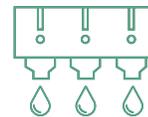
Variable data – support dynamic data, database printing.



Independent controller – 7 inch colorful LCD capacitive screen.



Maximum printable height 2" – four combined printheads enable the printable height to reach 2."



Independent printhead – printheads are separated from the controller, multi-combinations, easy operation.

TECHNICAL SPECIFICATIONS

TECHNOLOGY	HP THERMAL INKJET 2.5 TECHNOLOGY
VERTICAL PRINT RESOLUTION	600 DPI
HORIZONTAL PRINT RESOLUTION	40-1200 DP
MAXIMUM PRINT SPEED	90M/MIN (300 DPI) 100M/MIN (600 DPI)
PRINTING PERFORMANCE	THE SPEED OF QR CODE PRINTING UP TO 79PCS/SEC
PRINT DISTANCE	UP TO 8MM (NOZZLE TO PRITN SURFACE)
STORAGE CAPACITY	STORE UP TO 500 MESSAGES
TIME & DATE	REAL-TIME INTERNAL CLOCK
COMMUNICATION INTERFACE	ETHERNET, USB 2.0, AND RS232 PORTS
TOUCHSCREEN	7 INCH (177.8 MM) FULL COLOR LCD TOUCHSCREEN DISPLAY
PRINthead CABLE	4FT (1.2 M) LENGTH, OTHER LENGHTS AVAILABLE
LOW INK INDICATOR	ALERT ON TOUCHSCREEN DISPLAY, ALARM LIGHT BEACON IS OPTIONAL
INSTALLATION	MOUNTIN BRACKETS FOR SIDE PRINTING OR DOWN PRINTING
ELECTRICAL REQUIREMENTS	100-240 VAC, 50/60 HZ, 24V, 96W (SPECIFIED AC ADAPTER)
AGENCY CERTIFICATIONS	CE, FCC

SOFTWARE SPECIFICATIONS

PRINT CAPABILITY	ALPHANUMERIC TEXT, TIME & DATE, LOGOS, ITEM NUMBERING, SHIFT CODES, BARCODES, AND MORE
DATABASE CAPABILITY	ETHERNET COMMUNICATION PROTOCOL FOR EXTERNAL COMMUNICATION
AVAILABLE LANGUAGES	ENGLISH, CHINESE
PRINTING DIRECTIONS	R-L, L-R, INVERT, REPEAT
MESSAGE LENGTH	UP TO 9.8 FT (3 M)
MINIMUM PRINT HEIGHT	3/64 INCH (1 MM) OR SINGLE CHARACTER FONT HEIGHT
MAXIMUM PRINT HEIGHT	2 INCH (50.8 MM) OR SINGLE CHARACTER FONT HEIGHT
NUMBER OF PRINT LINES	1, 2, 3, 4 OR MORE LINES OF HIGH-RESOLUTION CODES
INK USAGE	AUTOMATICALLY DETECTS INK TYPE AND CALCULATES USAGE PER MESSAGE

OPTIONAL ACCESSORIES



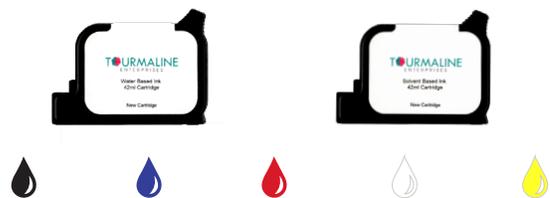
Photoelectric
Sensor

Rotary
Encoder

Alarm
Light

Floor
Stand

INK SOLUTIONS



A wide range of inks available for both porous and nonporous materials such as flexible film, plastic, glass, treated substrates, paper carton, wood, and metal among others.