



# MATRIX II

## Double Line Ink Jet Printer



- Message length: 50 characters per line (2-lines)
- 200 message storage capacity
- High speed printing capability up to 200 fpm
- Standard 1/2" (13mm) character height; 3/8", 3/4" and 1" (10, 19 and 25mm) optional – double the height for single line applications
- Controller dimensions: 12"L x 6-1/4"W x 4.6"H (31 x 16 x 12cm) Including keypad, display window and sensor for case direction
- Character Format: 5 x 7, 5 x 14 and 10 x 14 dot matrix
- Shipping weight: 25 lbs. (approx.)

- Electrical: 85 to 264 VAC, 47 to 440 Hz, single phase
- Operating voltage: 12 VDC
- Conveyor line speed range: 20 fpm (6.1 mpm) minimum, 200 fpm (61 mpm) maximum
- Operating conditions: Temp. range 34° - 130°F (1° - 54°C) 90% non-condensing humidity
- Sequential tracking: Month/day/year or day/month/year; Julian date
- Time (24 hour clock); Consecutive numbering
- Standard unit includes: Controller, Printhead and Input device; Universal power supply; Ink pump module (1-gallon system); Mounting brackets; 1/2" character size output

- Does not require expensive, low volume pressurized ink containers
- Large ink capacity allows high volume production with minimum down time, reducing costs
- Uses environmentally safe, water-based ink
- Metal and stainless steel construction





### **Software Features:**

- Month, Day, Year
- Day, Month, Year
- Julian Date
- Time (24-hour clock)
- Consecutive Numbering
- Adjustable Message Placement
- Character Width Adjustment
- Dot Size Control
- Keyboard Controlled Ink Flush System
- Automatic Sensing of Case Direction
- Automatic Forward or Reverse Printing
- Custom Software Available
- Interface Capabilities Available



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