

Marsh[®] Unicorn Ink Jet Printer

Benefits



- Complete single-line coder
- Out of the box and on the job in minutes
- Selectable languages
- Incredibly easy to use and maintain
- Economical from start to finish

TotalSource® Service

The **Total**Source system is the finest and most complete technical support program in the business It includes every-thing from expert applications assistance, operator training and a full spectrum of maintenance services.

The **Total**Source program ensures total customer satisfaction. **Support** when you need it

Specifications

System Includes

Controller/Input Device; Printhead; Universal Power Supply; Mounting Bracketry; Starter Ink and Solvent Kit

Built-in Software Features

- Customized time and date codes
- Julian date
- Rollover hour
- Expiration date for automatic printing of up to two distinct dates of expiration
- Shift organizer for automatic coding by particular shifts (up to 4 shifts)
- Print delay for message placement
- · Character width adjustment
- Consecutive incremental numbering

Selectable Languages (Built-in)

Dutch; English; Finnish; French; Germán; Italian; Katakana; Portuguese; Spanish; Swedish

Special application units include: Arabic; Chinese; Hebrew

Print Heights

Standard Print Height: 3/8 inch (10 mm) Optional Heights: 5/16 inch (7 mm); 1/2 inch (15 mm); 3/4 inch (20 mm)

Character Fonts

7 x 5 dot matrix, 54 printable ASCII characters Printable accented characters

Conveyer Line Speed

20 fpm (6.1 mpm) to 200 fpm (61.0 mpm)

Message Length

Up to 40 characters

Message Storage Capacity

Up to 52 messages

Operating Temperature Range

40°F (4°C) to 120°F (49°C)

Electrica

System uses universal switching power supply

Ink System

Internally regulated ink system; factory set; no adjustment necessary

Inl

8 oz. (.23 liter) bladder pressurized, non-aerosol ink bottles

Shipping Weight

14 lbs (6.4 kg)

Mounting Bracketry

15 inch (38.9 cm) and 9 inch (22.8 cm) tubing with 1 inch (2.54 cm) outside diameter (OD) includes 2 hand levers for simple up/down and in/out adjustments

Optional Bracketry For Special Installations

Long Reach Bracket Kit available for special mounting situations

Remote Bracket Assembly Kit enables printhead to be mounted up to 20 feet (6.1 m) from controller

We Build Confidence...

The Marsh Unicorn® printer is a compact, single line, ink jet system. Whatever your coding needs, the Unicorn system can be programmed quickly and easily. Product names, identification numbers, automatic production counts and accurate-to-theminute time code capabilities are available at the touch of a button. The Unicorn printer not only marks your cartons, but also provides production information vital to inventory and quality control. The Unicorn system's original hard-working design provides outstanding reliability and unsurpassed performance. It delivers an all-in-one, low-cost solution through its high ink mileage and low maintenance requirements.

The Unicorn system can be assembled and installed in minutes. Mounted directly to your conveyor, it includes: controller/key-pad, printhead, power pack, power cord, mounting brackets, self-pressurized ink cartridges and solvent cartridge. Simply plug it in and you're ready to print.

Reduce training time and improve operator efficiencies with built-in selectable languages. The Unicorn system is programmable in one of 13 different languages allowing you the flexibility you need.

Easy-to-use icon keys allow you to adjust and edit product codes with a few simple keystrokes. Customize time and date codes, expiration dates, rollover hour and more. Menu driven programs include electronically accurate automatic date change, clock functions and consecutive counts.













We Build Confidence...

In Large Character Ink Jet Printing











Get confident. Contact your local distributor today: (423) 629-6245 Marsh Micro Systems, Inc.

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