MARSH® Unicorn®

Large Character Ink Jet Printer

Ink Jet.

Laser.

Thermal Transfer.

Labelers.

Track & Trace.

Supplies.

Parts & Service.

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-the-minute time code capabilities are available at the touch of a button. The Unicorn printer not only marks cartons, but also provides production information vital to inventory and quality control.

Incredibly easy to use and maintain

- 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
- All-in-one, low-cost solution for low ink usage and low maintenance requirements
- Hard-working design provides outstanding reliability and unsurpassed performance

Selectable print heights and fonts

- Reduce training time and improve operator efficiencies with built-in selectable languages
- Programmable in 13 different languages
- Menu driven programs include electronically accurate automatic date

Out of the box and on the job in minutes

- Mounted directly to a conveyor, it includes: controller/key-pad, printhead, power pack, power cord, mounting brackets and pressurized ink bottle
- Can be assembled and installed in minutes; simply plug it in and you are ready to print

MARSH® Unicorn®
Large Character Ink Jet Printer

Ink Jet. Laser. Thermal Transfer. Labelers. Track & Trace. Supplies. Parts & Service.

System Includes

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

Built-in Software Features

Customized time and date codes

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; German; Greek; 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 (7.9 mm); 1/2 inch (12.7 mm); 3/4 inch (20 mm)

Character Fonts

7 x 5 dot matrix, 54 printable ASCII characters

Printable accented characters

Conveyor Line Speed

20 feet/min. (6.1 m/min.) to 200 feet/min. (61.0 m/min.)

Message Length

Up to 40 characters

Message Storage Capacity

Up to 52 messages

Operating Temperature Range

40°F to 120°F (4°C to 49°C)

Electrical

System uses a universal switching power supply.

Ink System

Internally regulated ink system; factory set; no adjustment necessary

Ink

8 oz. (0.23 liter) bladder pressurized, non-aerosol ink bottle

Shipping Weight
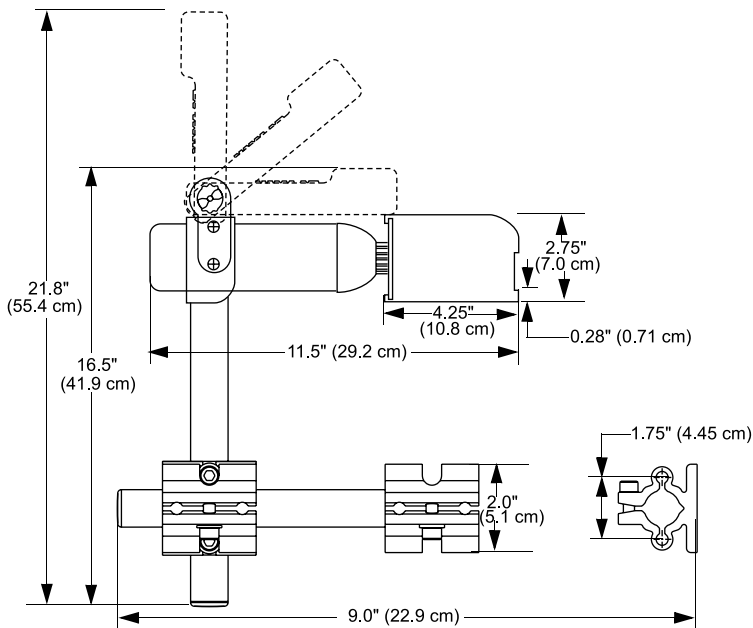
14 lbs. (6.4 kg)

Mounting Bracketry

15 inch (38.9 cm) and 9 inch (22.8 cm) tubing with 1.0 inch (2.54 cm) outside diameter (OD)

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

CERTIFIED ISO 9001 DOCUMENTED QUALITY   CE   UL   CSA

Dimensions

21.8" (55.4 cm)

16.5" (41.9 cm)

2.75" (7.0 cm)

4.25" (10.8 cm)

0.28" (0.71 cm)

11.5" (29.2 cm)

1.75" (4.45 cm)

2.0" (5.1 cm)

9.0" (22.9 cm)

VIDEOJET®
Uptime Peace of Mind®

800-843-3610
www.videojet.com / info@videojet.com

Videojet Technologies Inc. / 1500 Mittel Blvd.
Wood Dale IL 60191-1073 / USA
Phone 630-860-7300 **Fax** 630-616-3623