



INK JET MARKERS

FAST, QUIET MARKING WITH NO DAMAGE TO THE PLATE SURFACE

Messer Cutting Systems Ink Jet Markers provide one direction, fast, and quiet alphanumeric labeling with line and contour marking to show bend lines and feature locations. The Multi-Jet versions adds a rotation axis to allow text and lines to be oriented at any angle on the surface being marked using a 7 and 16 dot head to provide highly legible characters without damage to the plate. This marker is designed to work in hot, dusty and humid environments encountered in fabricating applications, with an operating temperature range of -5°C to + 45°C and a humidity range of 10% to 90% RH.

FEATURES AND BENEFITS

- **Dye-based Ink Methyl Ethyl Ketone (MEK).**
- **Will not wipe off with water.**
- **Black ink standard, white ink (optional).**
- **Dries in 3-5 seconds.**
- **Text marking speed up to 17 characters per second.**
- **Line motion speed up to 1000 IPM.**

AVAILABLE IN THREE MODELS

- 1. Single-Jet** for line and arc marking.
- 2. Multi-Jet (7)** with rotation primarily for alphanumeric text in different directions with character height 9, 12, 18, 24, and 27 mm can also mark lines and arcs.
- 3. Multi-Jet (16)** with rotation primarily for alphanumeric text in different directions with character height; 9, 12, 18, 24, 30, 45, 60, and 67 mm can also mark lines and arcs.

APPLICATION

The **Multi-Jet** is available on the Titan III, MPC2000, MetalMaster Evolution, MetalMaster Xcel and TMC4500 DB machine models. The **Single-Jet** is available on the EdgeMax and PlateMaster II machine models.



Single - Jet Shown

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