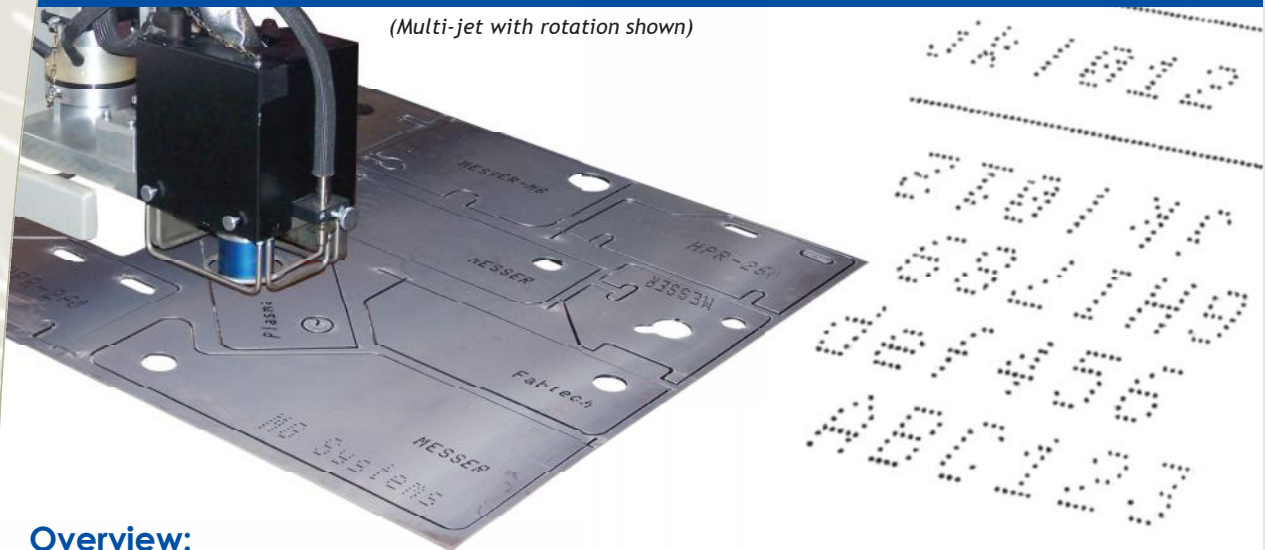


# Ink Jet Marker

*Fast, quiet marking with no damage to the plate surface*



(Multi-jet with rotation shown)

## Overview:

The basic Ink Jet Marker provides fast and quiet alphanumeric labeling with printing in one direction of travel, in addition to line and contour marking for showing bend lines and feature locations. The enhanced version adds a rotation axis to allow text and lines to be oriented at any angle on the surface being marked.

The Multi-jet Ink Jet Marker uses a 7 dot head to provide highly legible characters up to 27mm (1 inch) tall at speeds up to 17 characters per second. This marker is especially designed to work in the 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.

## Available in 3 Models

1. **Single-jet** for line and arc marking.
2. **Multi-jet (7) fixed** primarily for alphanumeric text in one direction with single character height; can also mark lines and arcs.
3. **Multi-jet (7) with rotation** primarily for alphanumeric text in different directions with variable character height; can also mark lines and arcs.



(Single-jet shown)

## Features and Benefits:

- Dye-based Ink MEK (Methyl Ethyl Ketone)
- Will not wipe off with water
- Black ink only
- Dries in 3-5 seconds
- Character height available at 9, 12, 18, 24 or 27 mm with multi-jet models

## Application:

Available on TMC4500ST, MPC2000, Titan II and MetalMaster Plus machine models.

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