

Air Pen Marking Machine

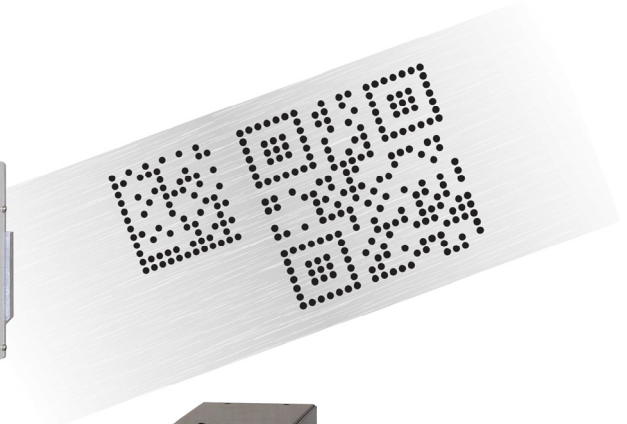
Supporting
2D code
marking

VM1001A

**VM1001A
Mechanical
Unit**



Marking stand is sold separately.



VM1002 Control Unit

Introduction

- The VM1000 Air Pen Marking Machine delivers semi-permanent marking on a wide range of metals, including steel, stainless-steel and aluminum, as well as plastics and other nonmetallic metals.
- It is designed to handle marking needs for production management, quality assurance, product-liability countermeasures, ISO measures, distribution management and more.
- 2D code marking allows for direct marking of a large volume of information on products.
- Used in conjunction with an auto-reading system, this system can help establish new systems of production, product and distribution management.
- And because two-dimension code has an error correction (resurrection of data) function for auto-reading, it can be used to set up high-fidelity marking/auto-reading.
- 2D code uses small marking areas, so it can mark small products.

Features

- Conversion function of two-dimension code is integrated, eliminating the need for a PC for code conversion.
- High positioning accuracy of the air pen allows for dot marking of 2D code with accurate pitch, which increases accuracy of auto-reading of 2D code.
- Air pen using the dot impact method allows for permanent marking.
- Parallel RS-232C interface is standard, so marking can be automated on the production line by connecting to sequencer.
- Can be programmed easily by inputting parameters and characters from operating unit or PC.

Vector Co., Ltd.

