

PinStamp Marker

Automated Text Marking System



PinStamp Marker Station

The PinStamp marking system provides automatic text and code marking on metal plates using a fast, independent X-Y motion system to manipulate a pneumatic marking pin. Text can be marked at various sizes and various orientation within a 70 x 70 mm window. The unit is prepositioned by the cutting machine and lowered to the plate, where the mark is then made automatically according to the program. Programming is automated through ESAB's Columbus software, and the actual marked text can be edited at the Vision CNC prior to marking if necessary.

- 70 x 70 mm effective marking window
- Text height from 2 – 10 mm in 0.1 mm steps over the total printing area
- Number of lines depends on text size
- 200 mm vertical stroke lifter
- Automatic height setting for completely automated marking cycles

Visit **esab.com** for more information.



The PinStamp marker uses a hardened steel tip to mark text on plate

Industry

- Marine and Offshore
- Heavy Fabrication
- Wind Tower
- Pressure Vessel
- Bridge Construction

PinStamp Marker

Specifications	
Marking Area	2.75 x 2.75 in (70 x 70 mm)
Text Size	Variable, 2 – 10 mm
Vertical Lifter Stroke	200 mm
Height Setting	Automatic
Programming	Automated through Columbus software



ESAB / esab.com

