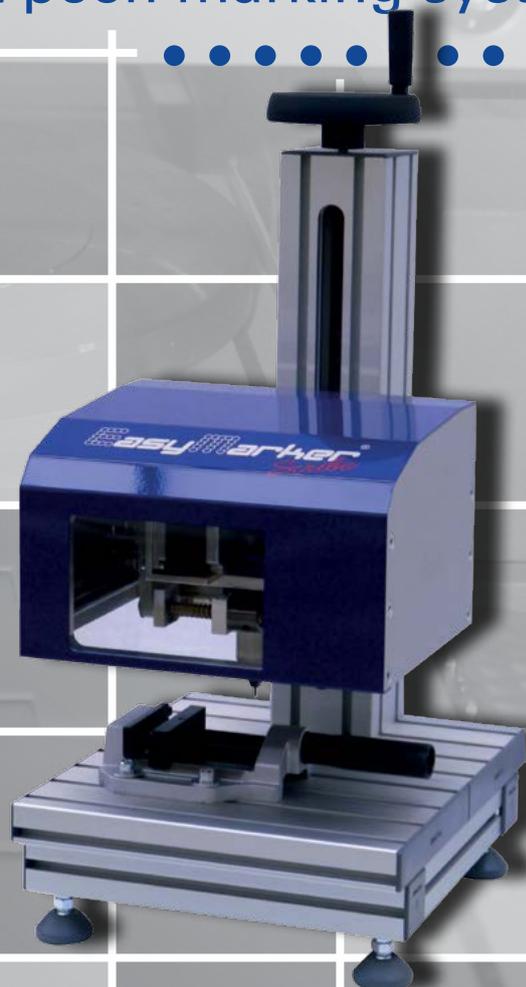




NAVITAGE
SOLUTIONS
1-855-828-4300

EasyMarker

Dot peen marking system



EasyMarker

- Dot peen marking system

EasyMarker is universal dot peen marking system for marking and inscribing of hard materials and compounds, such as metals (steel, aluminium etc.), plastics and a lot more.

It enables a precise and affordable marking.

Range of application

- Manual workstation (tabletop machine)
- Affordable solution for automation and integration into production lines (EasyMarker ++)
- Control via standard controller EM100, PC or PCA controller (optional)
- Serial interface, I/O, Profibus (optional)
- Suitable for usage in a rough industrial environment

Specifications

Marking window	4" x 4"
Fast gear mode	up to 4"/s
Marking speed	up to 4 characters/sec.
Repeatable accuracy	0.0012"
Impact frequency	up to 400 Hz
Imprinting force	up to 22.5 lbf

Models

EasyMarker PP	with pneumatic dot peen marking head
EasyMarker with enlarged marking window	4 x 5.9"
EasyMarker ++	for automation and integration marking window 3.15" x 3.15"
EasyMarker ++ with cover plate	for automation and integration fully encased marking window 2.4" x 2.75"

As an option, all models are also available with an electric marking head.

Accessories

easyRot	available in different sizes for marking cylindrical and polygonal parts on the circumference
Clamping plate for tags	for easy clamping of tags
Start button	foot switch for external start of marking
Plexiglass cover plate	for fully encased operation
Z-axis	electric or pneumatic infeed axis

Scope of service

- Free scaling of character height and width
- Marking depth individually adjustable
- Different fonts/special characters/logos
- Specifications

