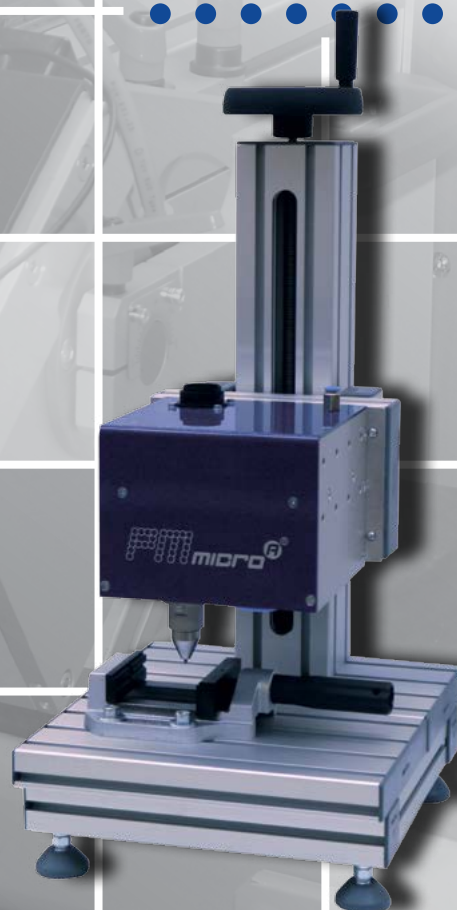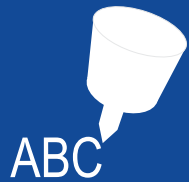# PMmicro
Marking system

ABC

PMmicro
- Marking system

PM micro is a compact marking system for automation. Its compact case enables an installation in various positions which represents a great constructional advantage.

Range of application

- Automation
- 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	2.75" x 1.6"
Fast gear mode	up to 13.8"/sec.
Marking speed	up to 7 characters/sec.
Repeatable accuracy	0.0008"
Impact frequency	up to 400 Hz
Imprinting force	up to 67 lbf

Models

PM micro AS	marking window 2.75" x 1.6"
PM micro AS L	marking window 4.3" x 2"
PM micro AS LL	marking window 4.3" x 4.3"

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

Accessories

Rotary device	available in different sizes for marking of cylindrical and plolygonal parts on the circumference
Tool stand	with add-on kit
Stainless steel 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

Characteristics

- Various installation positions