



SCHMIDT

MAKE A LASTING MARK

STYLINER® PRODUCT GUIDE



THE MARK SERIES

COLUMN-MOUNTED BENCHTOP SYSTEMS

DESCRIPTION

The Styliner® Mark3 and Mark4 are stand-alone, fully programmable benchtop marking machines. With their adjustable marking speeds and variety of stylus tips, these versatile pin markers are ideal for a wide range of marking applications.



Styliner Mark3 4x4
with Nameplate Clamp

STANDARD FEATURES

- Marking field sizes 4" x 4" or 8" x 8", custom sizes available.
- Manual Z-Axis for marking height adjustment. Powered version available on the Mark4 only.
- Actuation: foot pedal, mouse or keyboard short cut.



Styliner Mark4 8x8

Watch our column-mounted Styliners work! Visit www.gtschmidt.com/pin-marking for information and videos on the Mark3 and Mark4.

GET TO KNOW STYLINER®

FULLY CONFIGURABLE. TOTALLY RELIABLE.

Styliner marking machines are computer controlled and designed to mark a wide variety of materials including most metals and some plastics. They easily and permanently mark flat, round, curved, convex, or concave parts, and can be equipped with a variety of fixtures for added support.

STYLINER CAPABILITIES

- Fully programmable for automated serialization and date coding
- Mark logos, 2d data matrices, or any sequence of characters and numbers
- Input data manually, barcode scan it or download it



Styliner Mark4 with Rotary

MARKING SPECIFICATIONS

- Variety of marking pins for high speed and heavy duty applications
- Interfaced with our StyleWrite software package.
- Controllers can come with a self-contained internal PC or designed for use with an external PC
- Pneumatic requirements: 85 psi, 2-3 cfm ave, not including the use of other pneumatic components.

No matter your machine requirements, your SCHMIDT pin marking system can be configured to accommodate it. They're relentlessly reliable, even in the harshest of manufacturing conditions.

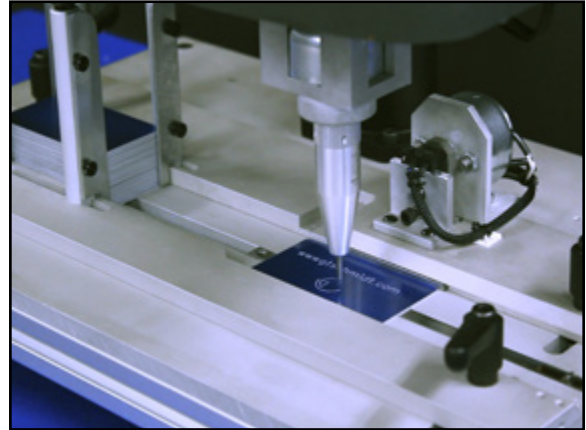
Standard and custom software packages are also available for all SCHMIDT controls. For more, visit www.gtschmidt.com/pin-marking-controls-software

MARK ACCESSORIES

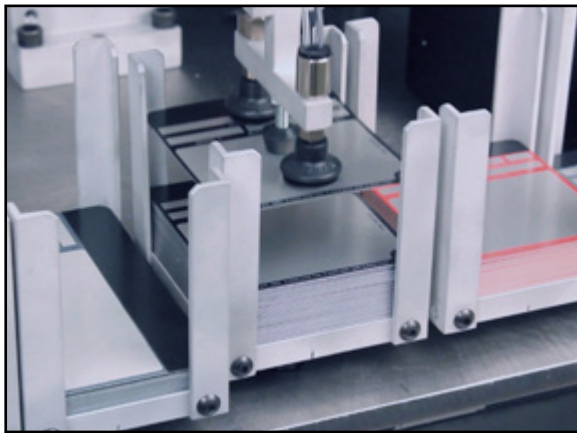
COLUMN-MOUNTED ACCESSORIES



NAMEPLATE CLAMP



NAMEPLATE SHUTTLE



PICK AND PLACE



ROTARY FIXTURE

ADDITIONAL ACCESSORIES AND CUSTOM OPTIONS

- Additional Stylus Assemblies (available to purchase online)
- Blank nameplates, anodized and screened custom tags
- Powered Z-Axis on column for automatic marking height adjustment (manual crank is standard).
- Optional 3rd & 4th axis in controls to run a rotary device or powered z-axis
- Sound enclosures for noise reduction
- Integrated systems with readers and verifiers for 2d part marking
- Electric machine versions available, no air required (available on certain models only)

THE STINGER® SERIES

HANDHELD, PORTABLE PART MARKING

DESCRIPTION

The Styliner® Stinger, Super Stinger, and Ultra Stinger pack the same power of a column-mounted system, but it all fits into a lightweight hand-held. Some large parts are too difficult to mark at a fixed bench top station. In those cases, these portable units are perfect.

STANDARD FEATURES

- Marking field sizes of 1" x 2.5", 1" x 4", and 2" x 4"
- 20 foot communication cable with pneumatic air line
- Actuation: Trigger, keyboard or custom signal



The Styliner Stinger, Super Stinger and Ultra Stinger

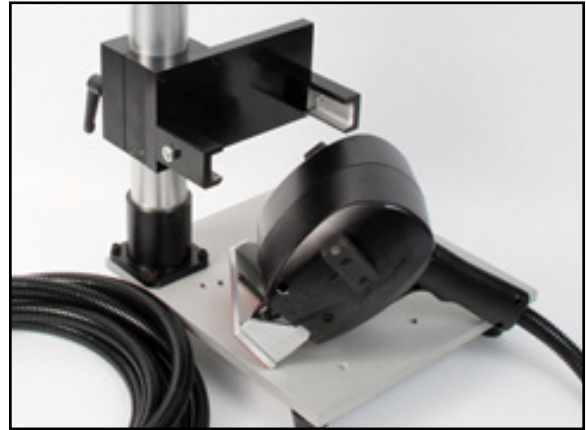


Watch the Stinger series go! Visit www.gtschmidt.com/pin-marking-portable-handheld for videos and custom machine examples.

HANDHELD ACCESSORIES



MAGNETIC STANDOFF



**COLUMN MOUNT WITH
QUICK DISCONNECT**



MOBILE JOB CART



HAND-HELD BARCODE READER

ADDITIONAL ACCESSORIES AND CUSTOM OPTIONS

- Powered Z-Axis with 1" travel capacity for applications where parts have variable marking heights (only available on the Super Stinger)
- Custom end effectors and stand offs for added support in the marking process. Magnetic fits, V-blocks, and Custom fits for marking round parts.
- Four-wheeled mobile support carts for ease in travel around shop floor
- Can be column-mounted with a quick disconnect for benchtop and hand-held marking all in one

THE S-HEAD SERIES

SEPARATE HEADS FOR INTEGRATION

DESCRIPTION

SCHMIDT manufactures separate marking heads and controls designed for automation and integration into current manufacturing operations. These marking heads can be mounted into existing work cells, positioned at the end of robotic arms, or designed to hang from a hoist or air balancer. Standard marking field sizes range from 1" x 2.5" to 8" x 8".

With SCHMIDT's in-house engineering and extensive application knowledge, we offer complete customization capabilities that include electrical, mechanical, and software to meet and exceed your marking application requirements.



Custom S-Head with shutter shield.



Custom S-Head with Operating Handles and Standoff

CUSTOM OPTIONS

- Custom marking field sizes
- Optional shutter shield to block dirt and debris that may contaminate internal components
- Custom designed operator handles, mounting brackets, or clamping fixtures
- Custom mounts, multiple heads, part fixtures, part feeders, sound enclosures and more
- Custom software packages and controller options for ease of integration



SCHMIDT

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We reserve the right to change specifications without notice or obligation.

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