

STYLINER® *Stinger*



SYSTEM FEATURES

- Compact and light weight ergonomic design
- 1"x2.5" and 1"x4" standard marking fields, custom sizes available
- Marking heads weight approx. 5 lbs and 8 lbs.
- Marking actuation by trigger, keyboard or custom signal
- Variety of fonts with character heights from 0.030" to 1.0"
- Marks 3-5 characters per second. (application based)
- Automatic serialization and date coding
- Import AutoCAD images
- Optional mini portable controller with LCD display, No PC required
- 20 ft. communication cable w/ pneumatic air line
- Pneumatic service: 85 psi, 2-3 SCFM average
- Electrical service 110VAC
- 30-month standard warranty
- Technical support 24 hours 7 days a week

Schmidt's portable *Styliner® Stinger® and Super Stinger®* are designed specifically for hand-held applications. Their light weight design make them particularly useful for marking large or heavy parts that are difficult to bring to a fixed benchtop marking station.

These standard hand-held pin marking machines are supplied with a 20 ft. communication cable and pneumatic air line, for portable flexibility in the work environment. Custom size lengths are available.

The Stinger and Super Stinger can be supplied with a wide variety of options and accessories, as well as customized to fit your exact marking application needs. Our Stinger marking systems can be column mounted with a quick disconnect for hand-held marking all in one. Two and four wheel mobile support carts are available for easy travel around the shop floor. A variety of controller options and two operating software interfaces are available to best suit your marking application.



As with any of our Styliner pin marking systems, the Stinger and Super Stinger are complete permanent part marking systems capable of marking 2d barcodes, 2d data matrix, automatic date codes, sequential serial numbers, logos, or any identification marks onto your flat or round parts.



Mounted Stinger w/
Quick Disconnect



SCHMIDT
MARKING SYSTEMS

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www.gtschmidt.com

Controls for the Styliner Stinger and Super Stinger systems are available in different configurations to accommodate a variety of application requirements. The mini controller and the portable controller have a smaller footprint than our XPE controller, making portability even easier.

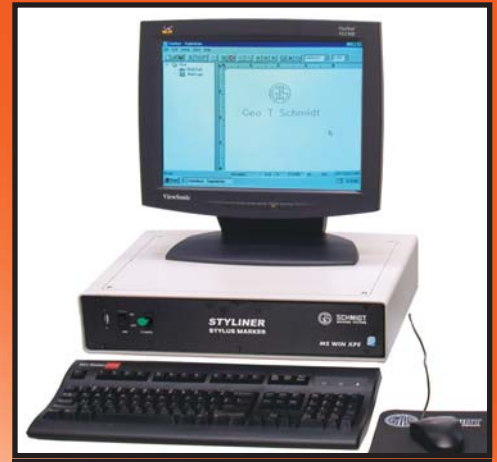
Communications for the Stinger series are interfaced with a stable and flexible software package. The software is available in two configurations; StyleWrite for Windows operating environments and our original Style40 software platform.



Mini Controls - PC Required



Portable Controls w/ LCD



XPE Controller w/ Embedded Computer

SOFTWARE FEATURES

- Easy to use, allows for integration with existing networks
- True radial marking
- Variety of fonts w/ character heights from 0.030" to 1.0"
- Serial marking incrementally - infinitely variable in either ascending or descending order
- Scale, rotate and position images, logos and fonts as required by the application
- Import AutoCad images
- Create bar codes and automatic date and time codes
- Compatible with most common data interfaces: data files, serial ports, multiple routine, variable search tables, etc
- Save different part numbers in files for quick retrieval and ISO traceability
- 2D data matrix capability, vision systems with readers & verifiers also available



Cart w/ LCD Controls



Custom Stand Off



Magnetic Stand Off



Dual Stinger Mobile Cart

SYSTEM OPTIONS

- 2 and 4 wheel mobile support carts
- Can be column mounted with a quick disconnect for benchtop and hand-held marking all in one
- Custom end effectors and stand offs for added support in the marking process
- Magnetic fits, v-blocks, and custom fits for marking round parts
- Powered z-axis with 1" marking travel capability for automatic marking height adjustment
- Optional eye-hook bracket for hanging portable marker from a spring balancer
- Separate marking heads for inline integration
- Mini portable controller w/ LCD display for ultimate portability with no external PC required



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