

# STYLINER<sup>®</sup>

## Options



### Options

- *Electromechanical version of all pneumatic machines*
- *Automatic feeding and marking of nameplates*
- *Rotary indexing fixture for marking round parts*
- *2D-Data Matrix and barcode marking with reader & verifier option*
- *Programmable powered Z-axis for time saving adjustments*
- *Sound enclosures*
- *Lockable job carts*
- *NEMA 12 industrial enclosures*
- *Portable controller for hand-held Stinger, for complete mobile marking capabilities*
- *Mobile systems on carts*

Our **Styliner Stylus Marking** machines can be fully customized with a wide range of options to maximize your marking capabilities. In addition, our integration capabilities include electrical, mechanical, and software customization to fit your marking application needs.

Streamline your marking process with an optional integrated shuttle feed system for automated tag marking. With no tools required and engraved graduation lines for rail alignment, the adjustable rail guides slide and lock into place allowing for a wide range of tag sizes.

Rotary indexing fixtures are one of the most popular Styliner options. Rotary fixtures allow marking of text and logos around the periphery of cylindrical parts. Pneumatic 5-C Collet rotary fixtures are also available for quick, easy loading and unloading of parts.

Automatic nameplate clamps are a convenient option to facilitate positioning under the marking head to eliminate vibration of plates during the marking cycle.



Nameplate Clamp on Mark3



**SCHMIDT**  
MARKING SYSTEMS

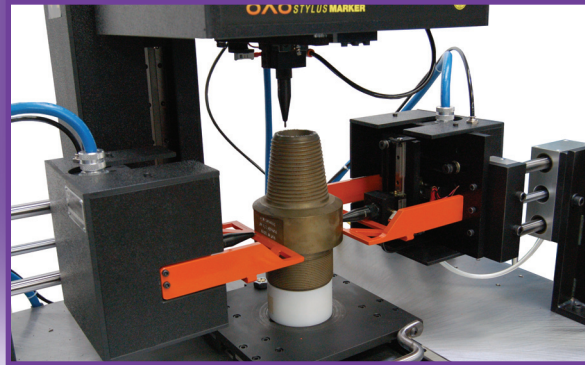
(800) 323-1332 • (847) 647-7117

[www.gtschmidt.com](http://www.gtschmidt.com)

For over 100 years, Schmidt has accommodated customers in numerous industries to overcome their marking challenges. With our in-house engineering expertise and the broadest product selection, Schmidt Marking Systems is uniquely positioned to custom design any of its standard systems to find the ideal solution for its customers marking applications.

A manufacturer of oil drill rock bit cones was looking for a marking solution that would increase their production rate and reduce operator physical labor.

Their challenge was to incorporate a piece of equipment capable of handling their wide range of part sizes, and to simultaneously place individual marks in three different locations on each part. So the engineering team at Schmidt Marking Systems developed a one-of-a-kind adjustable, programmable, multi-head marking station.



Multi-head Styliner marking station



Dual Stinger portable cart

Portability was required to meet the needs of an automotive manufacturer for their Vehicle Identification Number (V.I.N.) marking application. Two standard, hand held Stinger marking heads connected to one controller were incorporated with a portable cart to provide the portability and versatility required for this application. The system consists of a marking station on wheels, and incorporates everything needed for the task, including air hose and power cable connections, that allows the customer to mark vehicle bodies anywhere in the assembly facility.

Again the oil field industry turned to Schmidt Marking Systems to handle and mark multiple size oil field drill bits. The manufacturer wanted to be able to mark the tops of 5 different size/diameter drill bits. Schmidt developed a multi-position locating dial plate to accomplish this task with custom software for automating the marking parameters. A standard Schmidt marking head was modified to incorporate a programmable "Z" axis feature to accommodate any customer part height variance.



Styliner with multi-position locating dial



6151 W. Howard Street  
Niles, IL 60714-3488  
(800) 323-1332  
(847) 647-7117  
Fax (847) 647-7593

