

STYLINER[®] Mark 4

SYSTEM FEATURES

- 4" x 4" and 8" x 8" standard marking fields
- Steel base and column with dial height indicator and work light
- 12" die space for large parts
- Wide selection of Stylus designs available
- Marks on metal, plastic and ceramics
- Mark flat, curved, convex, concave, irregular and delicate surfaces
- No special tooling or fixtures needed to mark most part geometries
- Full feature, easy-to-use software
- Programmable Powered Z-axis available
- 30-month standard warranty; the industry's best
- Technical support 24 hours, 7 days a week



STYLINER[®] Mark4 cuts production time and expense with programming flexibility and easy operation. Advanced precision components enable you to create remarkably clear, precise marks. A wide range of standard and custom configurations makes it easy to bring reliable performance to your unique production situation, and to conform to your ISO traceability requirements.



STYLINER[®] Mark4 is a complete, ready-to-use marking system. No additional PC or software is required. This stand alone column-mounted system is suitable for use on a workbench, tabletop or shop cart. The 4" x 4"-S and 8" x 8"-S heads are ideal for integration to your automated production line, while the portable P heads allow marking large or hard to move parts.

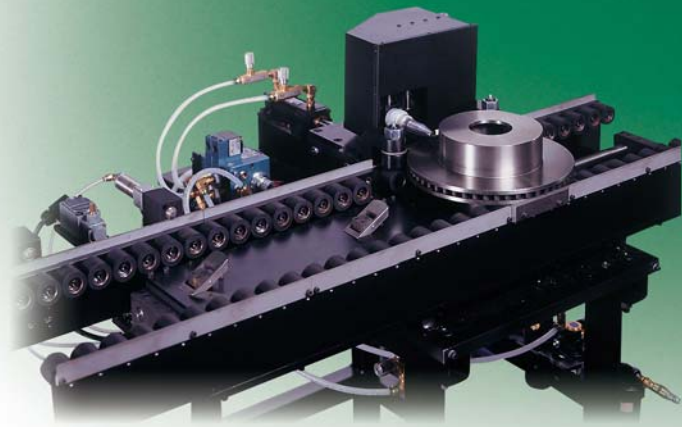


SCHMIDT
SERVING YOUR MARKING NEEDS SINCE 1895

(800) 323-1332 • (847) 647-7117

www.gtschmidt.com

Schmidt Engineers can design custom systems to handle your parts before and after marking. Configurations will allow horizontal, vertical or inverted integration with your automated production line or work cell. With over 100 years experience designing marking systems, no job is too big or complex.



MARKING SYSTEM

Electrical Service: 110 VAC
 Pneumatic Service: 85 PSI, 2-3 SCFM average
 Dimensions: 13"W x 17"D x 30"H
 Shipping Weight: 157 lbs.
 Die Space: 12"
 Working Field: 4" x 4" & 8" x 8", or custom
 Stylus Types: Vary by application
 Stylus Z-Axis: Manual hand crank w/readout

Actuation: Keyboard, custom signal or foot switch
 Character Height: Variable from .040" to marking field limit
 Marking Depth: Variable from .001" to .020" depending on material
 Marking Speed: Up to 10 characters per second
 Warranty: 30 months on parts and workmanship

SOFTWARE FEATURES

- Menu-driven WYSI/WYG operation
- Variable speed, character size and marking depth
- Five standard fonts
- Import AutoCad images. Scale, rotate and position as required
- True radial marking, not just circular marking
- Automatic date/time codes
- Serial marking with infinite increment/decrement
- Most data interfaces accepted: data files, serial ports, multiple routing and variable search tables, vision reading systems
- Full password security for up to 16 users
- Save different part numbers in files for quick retrieval and for ISO traceability
- Customization available

AVAILABLE OPTIONS

- Nameplate holding clamp
- Nameplate shuttle feed system with de-stacker
- Custom parts fixture
- High-speed and extended throw stylus
- 3 Jaw and 5c-Collet Rotary fixture
- Programmable Powered Z-axis
- Clear Lift Pneumatic Z-axis
- Additional fonts
- 2D Data Matrix marking
- StyleWrite for Windows operating system
- Bar code scanner
- LCD Q-Term keyboard



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