

Marking Machines and Accessories



SCHMIDT
MARKING SYSTEMS

Serving Your Part Marking Needs Since 1895

Marking Products

PIN MARKING



**Styliner® Mark4 & Mark3
Column Mounted Units**

Schmidt's Styliner® and Scribeliner® pin marking systems are fully programmable with a wide range of capabilities. Available as column mounted benchtop units, portable hand held systems, or as separate marking heads for integration, they can be used to mark 2d data matrix, logos, or any sequence of characters and numbers on your parts and products. Marking data can be input manually, bar code scanned, or downloaded from your mainframe computer. All systems have standard & custom accessories available.



Styliner® Portable Stinger®



Integration Heads



Scribeliner® Quietmark

LASER MARKING



**Schmidt Microlase®
laser marking system**

Schmidt manufactures fiber and diode laser marking systems that include infrared, green, and UV lasers and range in wattage from 3 watts to 200 watts.

Schmidt laser systems offer the ability to mark clean, clear, and accurately on metals, glass, plastics, ceramics, silicon, and organics. These systems can mark 2D data matrix, 2D barcodes, logos, graphics, material flow, date codes, serial numbers and more.

Our Microlase® lasers can function as stand alone offline systems that are mounted in a safety interlocked Class I certified enclosure or they can be integrated into your production line as a fixed stop and go operation.



**Rotary indexing table
option on laser system**

2D MATRIX MARKING, READING, & VERIFYING



**Styliner® Pin Marking
System with Cognex reader**

Our Microlase® and Styliner® marking systems can mark barcodes, 2D data matrix, or any sequence of characters and numbers on your parts and be fully equipped with readers and verifiers for a complete integrated system.

Schmidt, partnered with Cognex Corporation, can offer high-performance image-based ID readers that provide reliable reading of 1D and 2D barcodes on the widest range of applications. They have the ability to read even the most difficult barcodes and 2d matrix directly-marked on metal, glass, ceramic, and plastic parts.

Cognex offerings include DataMan® Handheld Readers & Verifiers, DataMan® Fixed-mount Readers & Verifiers, as well as, Industrial-Grade Fixed-Mount ID Readers & Verifiers.



**Cognex Readers
and Verifiers**

For more information on any of our marking machines and their accessories, please visit us on the web at www.gtschmidt.com, or call us at 1-800-323-1332.

NAMEPLATE MARKING



**Manual Model 4&6
Nameplate Detail Presses**



**990SST Electronic
Nameplate Marker**



**Pin Marking Nameplates with
Shuttle Feed System**

Schmidt manufactures a variety of marking machines to mark your nameplates and metal tags. Our manual Model 4 and Model 6 nameplate detail presses, are easy to operate and effortlessly turn out great looking tags. These machines and their replacement parts are available for purchase online. Schmidt also offers an electronic nameplate marker, the 990SST, for a semi-automated process. Any of our Styliner® and Scribeliner® pin marking, or Microlase® laser systems can be equipped with nameplate shuttle feeds for fully automated nameplate marking.

ROLL & ROTARY MARKING



**Series 12
Roll Marker**

Schmidt manufactures roll marking machines and tooling to mark round, cylindrical, and flat parts. Our pneumatic machines provide up to 3 tons of marking pressure. Our hydraulic machines provide a maximum of 14 tons of marking force and up to 30 tons in specialized applications.

Schmidt offers rotary roll marking machines for high speed, high production marking of cylindrical or tapered round parts.



Series 9 Roll Marker



Rotary Roll Marker

PRESS MARKING



**Squeeze
Action Press**



**Impact
Press**

For fast and efficient part marking, Schmidt offers both impact presses and squeeze action press markers that can indent a whole legend in one stroke. Automatic part feeding systems and custom fixtures available.

STEEL MARKING TOOLS



Schmidt Marking Systems has been manufacturing steel marking tools since 1895. With our CAD/CAM systems, CNC machinery, and highly skilled employees, we have the ability to provide the quality and service required for your steel marking tool needs. Our product offerings include steel type and hand stamps, steel stamps and marking dies, type and die holders, as well as, numbering heads. Standard and custom options available for all tooling.



SCHMIDT
MARKING SYSTEMS

COMPANY INFORMATION

Geo. T. Schmidt, Inc. has been a worldwide leader in permanent marking technology and services since 1895. Schmidt is an ISO 9001:2000 certified and ATF licensed manufacturer of industrial marking machines and steel marking tools for direct part marking, serialization, and product traceability.

Our in-house design, engineering and manufacturing departments allow us to completely control every aspect of your marking application, from concept to delivery, to installation and start-up support. Schmidt has full Unigraphics and ACAD capabilities in house and does not farm out any design services. Integration and custom capabilities include electrical, mechanical and software applications, and are available for all product lines.

Our services have been extended to include a high precision contract CNC machine shop. We specialize in the machining of electronic and medical PCB enclosures, heat sinks, aluminum castings and forgings. We can provide turn-key mechanical assembly solutions for your manufacturing needs, as well as, competitive pricing and delivery for all your production runs. For more information visit www.gtschmidt.com/cnc-machining.shtml

Our customer service department is available Monday through Friday and our technical support team is available 24/7. For more information on any Schmidt product please visit our website at www.gtschmidt.com or call our customer service center at 800-323-1332.

www.gtschmidt.com

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ISO 9001:2000



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