TOUGH SIGNS MADE EASY

Scott AutoGraver®
Engraving Machine

Scott AutoGraver®

Now Quality Engraving Is Automatic

It's the signmaker with more good points than any other...the Scott Auto-Graver.® This versatile engraving machine offers a complete, affordable solution for creating professional engraved signs, name badges and equipment tags–right at your desk! User-friendly Scott TriPoint® software is conveniently bundled with the machine for trouble-free startup, design and production.

Engraving Ingenuity

Even a novice can do quality engraving with the new Scott AutoGraver® engraving machine. Besides the machine's standard blade, select from four others to make fine or broad lines and cut distinctive lettering into your engraving materials. We even offer cutters that cut through plastic for creating stencils and special effects. When scribing, you'll love the fine-line capabilities of our diamond drag bit and the many different burnishing tools to meet your special lettering needs on soft metals.
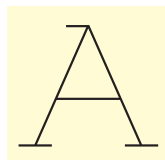
Software Selectability

Scott Tri-Point® professional software provides a full range of design and layout choices. You can import logos, drawings and, with only minimal computer-assisted design experience, produce all kinds of individual engraved signs. We even offer optional software for preparing ADA signs with Braille and raised tactile letters. Whatever sign you create, the software actually directs the machine so you can step away or begin to design another sign once the engraving begins.
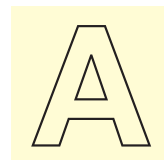
Fonts

The software package includes 92 stylized fonts, most of which are special-purpose and Scott-exclusive fonts specifically designed for engraving. This extensive font library even includes international symbols, clip art and pre-formatted borders. We invite you to download the free software demo at our **www.scottautograver.com** site, where you can view our full range of fonts.

Single line fonts for small lettering of name badges and serial numbers

Multi-line fonts for monograms and stylized letters

Bold, filled fonts for highly visible signs with solid lettering

Supplies and Service for a Complete Solution

Producing imprints that impress, the Scott AutoGraver® engraving machine enhances Scott Machine's sterling reputation for sign-making equipment that sets the quality standard. Almost everything we offer, including machines, software and supplies, is made right in our own plant to give you the convenience of one-stop shopping.

Whether producing signs for industrial use, educational institutions, health care facilities, hotels, museums and much more, the Scott AutoGraver® machine provides a complete system that guarantees creative signs with a look of permanence. Our companion Sign-Mate frames, indoor and outdoor engraving materials, mounting accessories and frame holders enable you to make an impression with everything from engraved office signs and identification signs, to uniquely shaped name badges and prototype equipment panels. To further ensure your success, our respected name has guaranteed the most dependable support in the industry for over 40 years.

Value-Added Options

Enhancements such as our compact **engraver vacuum** make your Scott AutoGraver® machine even more productive. To keep   your work area clean and free of engraving chips, simply place the vacuum conveniently on the floor beneath your workbench where it collects the chips in an easy-to-empty plastic container.

Virtually all of our customers use our tacky-surface **multi-mat panel** that simplifies attaching flat signs to the engraving platform. Merely press your sign blank in place and engrave without hassles or slipping.

Our Family of Engravers

Our manual pantograph engraving machines have been popular worldwide since the mid 1960's. If you need to create a modest volume of signs, please consider one of our manual engravers, shown here: **www.scottmachine.com**.

For higher volumes of signs, or when you need to letter metal parts, we invite you to watch the one-minute demonstrations of our new, high-performance equipment here: **www.scott-u-marq-engravers.com**.

Preview Our Prices

Complete System
* Scott AutoGraver® Kit	110V— SAGK	$4,299.00

AutoGraver® machine w/standard software, 3 free hours phone support (additional hours at $65.00), engraving cutter, scribing tool, sample engraving materials, brass and reusable tape.

* Asterik items below are included with the engraver.

Integrated Vacuum System	110V— SAGVAC	590.00
Comes complete with all hoses	220V— SAGVACE	590.00
ADA & Braille Software	SAGADA	280.00

Cutters, Scribes and Burnishers
Engraving Cutter Holders (3)	TH4	21.00
Carbide Engraving Cutter		
* 0.010" (diameter)	CAR0	19.00
0.015" (diameter)	CAR1	19.00
0.030" (diameter)	CAR2	19.00
0.060" (diameter)	CAR4	19.00
0.090" (diameter)	CAR6	19.00
0.125" (diameter)	CAR8	19.00
Carbide cutter		
For Braille dots 0.020"	CAR3BD	29.00
To profile letters 0.020"	CAR3CT	25.00
* Diamond point scribe	DG1	23.00
Burnishing tool holder	TPBA	125.00
Burnishing Tool		
0.005" (diameter)	TPB05	58.00
0.010"	TPB1	58.00
0.020"	TPB2	58.00
0.030"	TPB3	58.00

AutoGraver Replacement Parts
Spindle Belts	TPSB	22.00
Bearing Assembly	TPDRN	22.00
Depth Regulator Nose	TPDRN2	54.00
Upper Spindle Assembly	TPUSA	115.00
Replacement Motor Spindle	TPMSR	225.00
Replacement Work Surface	TPWS	75.00

Adhesive Surfaces and Tapes
Multi-Mat tacky panel (8"x 12")	TPHDM	60.00
Multi-Mat tacky panel (12"x 12")	HDM	85.00
Multi-Mat tacky panel (12"x 24")	HDM-1	170.00
Multi-Mat tacky panel (24"x 24")	HDM-2	340.00
Reusable tape (1/2" x 72 yds.)	RT	24.20
To hold brass & engraving materials while cutting		
Tape (4" x 60 yds.)	B20	62.00
For attaching tactile letters to signs		

Handy Tools
* Brush	WB	3.60
To clean engraving		
Pick and chisel point	WTK	11.90
To clean tactile lettering		
* Hexagonal Screwdriver	TPHS	4.75
* Spanner Tool	TPST	7.50
* Hexagonal Wrench	TPHW	2.10

Vacuum Accessories
Filter Bag for Vac Unit	VACBAG	2.00

Machine Specifications

Work Area:	12" (X) x 8 1/16" (Y)
Cutter Speed:	5,000-10,000 cutter rpm
Resolution:	0.0004"/step
Travel Speed:	2 in./sec.
Tool Holder:	1/8" diameter cutter bits
Weight:	29.1 lbs.
Interface:	USB or serial
Software:	Engraving software included; demo version downloadable
Operating Parameters:	Pentium grade computer with CD-ROM and 64mb RAM (128+ preferred). MS Windows 95/98/ME/XP/Nt/2000/VISTA
Key Options:	Braille software; Multi-Mat; vacuum (highly recommended for quality performance)

Warranty and Terms

The AutoGraver® equipment is warranted for one year; customer to return defective equipment for repair, freight pre-paid; Scott Machine will repair and return defective unit(s) free of charge.

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Please visit **www.scottmachinecorp.com** for a full list of products and prices. Due to continuous improvements to product features, specifications and prices may change without notice.

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