

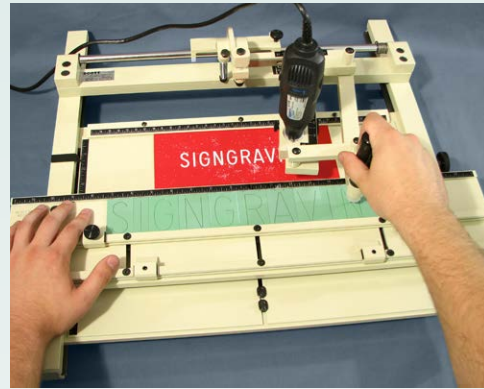
Your Complete Source for Quality Sign Making



**Scott  
Signgraver®  
Machines &  
Accessories**



**We supply the materials...**



**You engrave your unique sign...**



**Then frame it, stand it or otherwise enhance your creation!**

**Signs You Engrave in Minutes,  
That Last for Years**

# Scott SignGraver® Machines

Sign making is now a cut above when you do it with quality Scott® engraving machines and accessories. It's a fact...there's simplicity in every step!

Our sturdy, convenient SignGraver equipment lets you make quality engraved signs, with no engraving or handcrafting experience needed. That's because the experience lies in more than 40 years of Scott manufacturing expertise and refinements.

## Imprint and Impress

Whether you're creating wall signs that instruct and inform, name plates that keep the office up to date or nametags that turn personnel into people, Scott SignGraver equipment helps you to put your originality on display. Our advanced technology even enables you to produce fine lines and special edging on a variety of stylish finishes, from glossy and smooth, to satin or brushed... whatever the event or environment.

## From Start to Finely Done

It's easy to become a quality sign maker using Scott SignGraver equipment. Simply choose your stock, lay it into place, then trace the master letters. The versatile machine engraves your message, exposing the material's core to create letters just like the master, for a distinctive look of professional engraving. Try one of our multi-colored plastic stocks for an eye-catching two-tone look or imprint your logo, using bright gold foils or durable inks!

## Extraordinary for Any Extreme

Affordable Scott SignGraver engraving machines create signs that last, even with heavy industrial usage or in extreme weather conditions. Our equipment is designed for compatibility with a wide range of durable, almost limitless materials that we personally manufacture in bright metals, plastics and multiple colors...even custom hues!

## Become a Quick Change Artist

Busy offices, factories, schools and service institutions often need to change out their signs and name tags. Scott SignGraver machines are easy for department staff to operate right at their benchtop, ensuring quick sign turnaround, at just a fraction of the time and cost of sign purchasing.

## Make a Good Thing Even Better

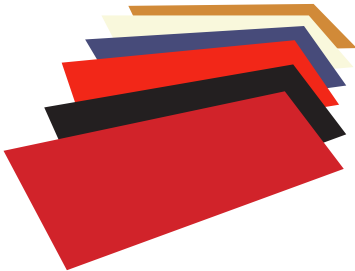
Want to dress up your signage to create added appeal or command extra attention? You'll find that special touch in our wide variety of quality frames and stands, mountings and holders designed in different sizes, textures and styles. Mix and match to color code your setting or to emphasize certain events, announcements or instructions.

## Products of Leading-Etch Technology

Your finished signs, engraved on sleek metallics and rich granites or on warm, traditional wood-grains, upgrade any environment. Whether you want a strong industrial look, a sophisticated office tone or even something for night visibility, Scott SignGraver equipment and accessories simplify the art of signage for you!

For every sign, Scott Machine has a solution! We offer a total system...from quality engraving machines and other versatile signmaking equipment and supplies, to ready-made signs with the feel of permanence or those you can change out in seconds. Do the signmaking yourself or let our reliable pros do it for you...either way, can we sign you up today?

## Signs You Make, Signs You Buy, People You Trust...





### Indelible identification

Challenging industrial conditions demand the rugged strength of engraved messaging. Those harsh environments don't faze our benchtop engravers that can produce legible, durable identification when no other process will do.

*Material: Black/white engraving material with permanent adhesive coating for instant mounting (high-temperature resistant materials available);*

**5/8" x 2" \$0.34**

**Setup: SignGraver model SM100B1 \$1,071.00**



### Instant introductions

When a new person joins your staff, make them feel welcome immediately with an attractive personalized badge on the day of their arrival. Not just any old badge, but an engraved one that befits their professional attire.

*Material: Popular brushed aluminum surface with sharp blue lettering; ready-to-engrave name badge with pin;*

**1" x 3" \$0.90**

**Setup: SignGraver model SM100B, font and cutter \$1,092.00**



### For Name's Sake

Turn a simple name into a pleasant greeting that reflects your company's customer-friendly approach. Now you can do it at a moment's notice so that everyone's properly identified.

*Material: Spring green on white rounded corner badge; fingerprint & scuff-resistant, textured surface; pre-attached magnet;*

**1" x 3" \$1.95**

**Setup: Custom Cloverleaf template (made from your line art) \$70.00  
SignGraver model SM400, font & two cutters \$1,361.00**

# Your own Sign Creations... on the Spot

Make your own signs right there at your workspace... you'll love the professional-looking results and low cost when you do it with our simple-to-use Scott manual SignGraver engraving machines. Need proof? Some of those signs are on display right here, in assorted examples that demonstrate the versatility and durability of engraving, using our affordable, all-purpose equipment.



## Attention Grabbers

Make your message come through strong and clear, with bright color and clean, crisp lines...the kind of easy-to-read lettering that's perfected by engraving.

*Material: Safety red on white; choose from dozens of off-the-shelf shapes, to fit standard industrial buttons and lamps;*

**2 1/4" x 2 1/4" with 1 7/32" hole \$1.10**

**Setup: SignGraver model SM300K \$1,960.00**

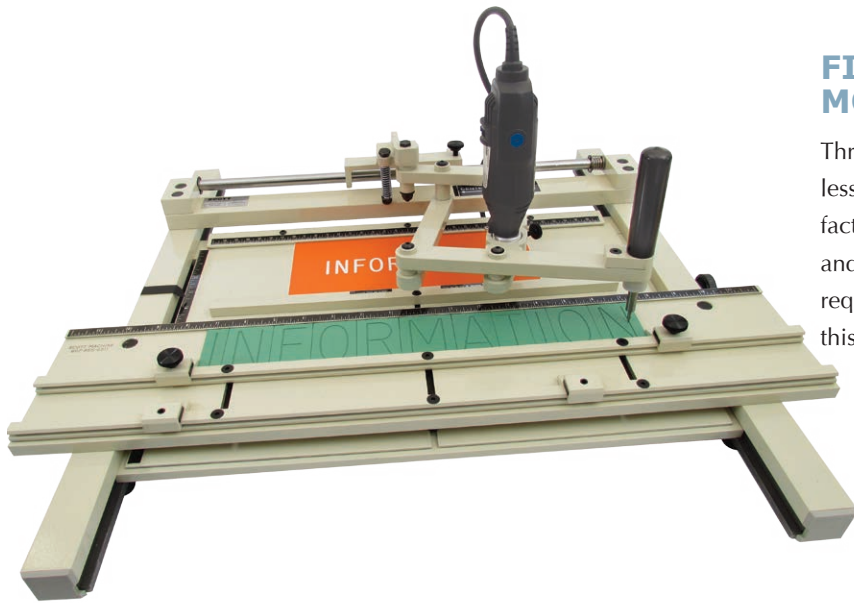
A rectangular sign with a natural wood grain background. The text "OPEN 8AM-NOON" is engraved in large, white, uppercase, sans-serif font on the top line. Below it, "JUN - AUG" is engraved in a slightly smaller, white, uppercase, sans-serif font.

## Time-Tested

There's no time like the present to advertise your hours of operation. So schedule a few moments with a Scott SignGraver machine because only engraving is so "open" to change, ensuring you of replacement signs that match the original.

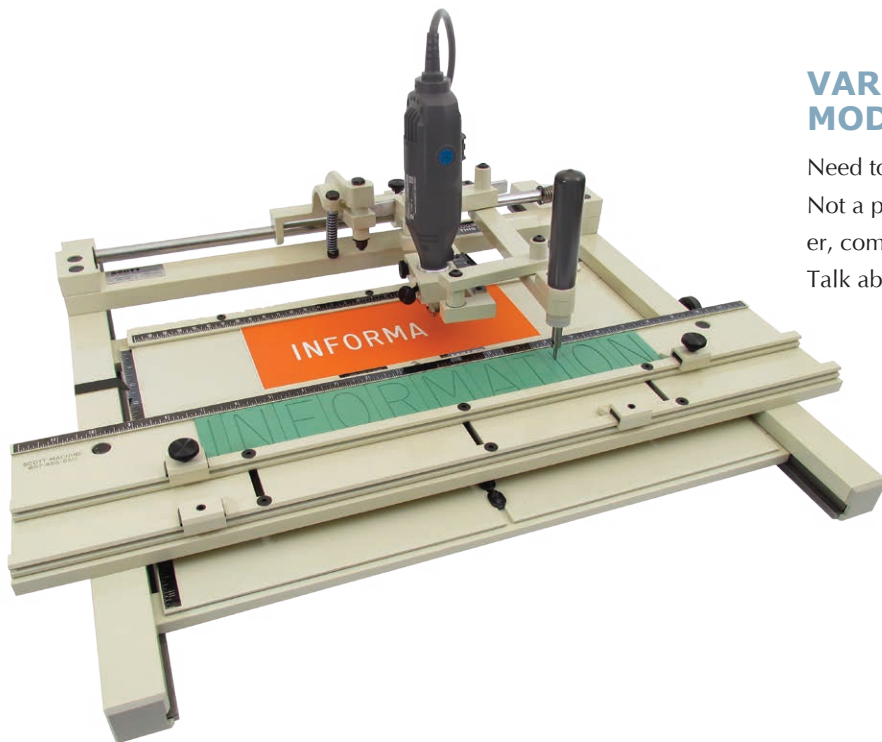
*Material: Warm, natural oak, 2" x 10", accommodates name and title; 2" x 10" \$1.46*

**Setup: SignGraver model SM500K \$2,295.00**



### **FIXED RATIO ENGRAVER, MODEL SM300**

Thrifty pricing under \$1,500 and easy operation that's effortless to learn make this our most popular machine. Add in the fact that it can produce large signs up to 10" high x 18" wide, and it's no wonder we've sold thousands! If you consistently require the same size signs and letters, keep it simple with this reliable fixed-ratio engraver.



### **VARIABLE RATIO ENGRAVER, MODEL SM500**

Need to fit longer messages into shorter spaces on your sign? Not a problem, thanks to our versatile variable-ratio engraver, combined with the use of one of our space-saving fonts. Talk about smartly sizing up (or down) your options!

# Put Our Workmanship into Your Work

Engraving is the easiest way to create tough signs. In fact, nothing endures like engraved signs, which are suited to a wide range of rugged Scott engraving materials. It's the only practical solution for quick, on-the-job site sign manufacturing.

Go ahead...engrave legible, large-lettered caution and safety signs that are visible at a glance. Produce sturdy vandal-resistant signs for mounting on hard-surface walls in stairwells. You can even rivet scuff-resistant, engraved panels right to your machinery or attach them to pipelines, valves, pumps and motors in the harshest operating environments.

Engraved signs can dress up for the occasion, too, acting as directional signs mounted on office walls or as personal door plates and desk bars with attractive frames and warm colors that make your staff feel at home. You'll find all the ways to accent your signs with contemporary sign frames and holders, in our product-packed Signgraving Materials catalog.

## **Thrifty Sign Engraving Machine – choose font separately**

Need to engrave just one letter style? Choose this convenient machine, then purchase a font and cutter from the many options shown on the next few pages. The machine includes: 20° and 34° tracing styluses, 2 motor mounted depth controls, 1 stylus mounted depth control, 1 CA4 1/16" cutter and cutter gauge, plus wrenches.

**SM300 – fixed ratio – engrave one size letter from each font (49 pounds) \$1,458.00**

**SM500 – variable ratio – engrave several letter sizes from one font (49 pounds)  
\$1,887.00**

## **Multi-Font Sign Engraving Machine Kit**

Contains all of the handy items listed above, plus 3 or 4 fonts and 2 additional cutters. These versatile kits feature the following 4 fonts: 1 3/4" ML15, 1" ML13, 5/8" ML212, and 3/8" ML211 (not in the SM500K); 1 ML500 arrowhead template; 3 cutters - 1/64" CA1, 1/32" CA2, 1/8" CA8 (also 3/32" CA6 with model SM500K); 1 diamond drag cutter; 1 slide rule.

**SM300K - fixed ratio - engrave one size letter from each font (54 pounds) \$1,960.00**

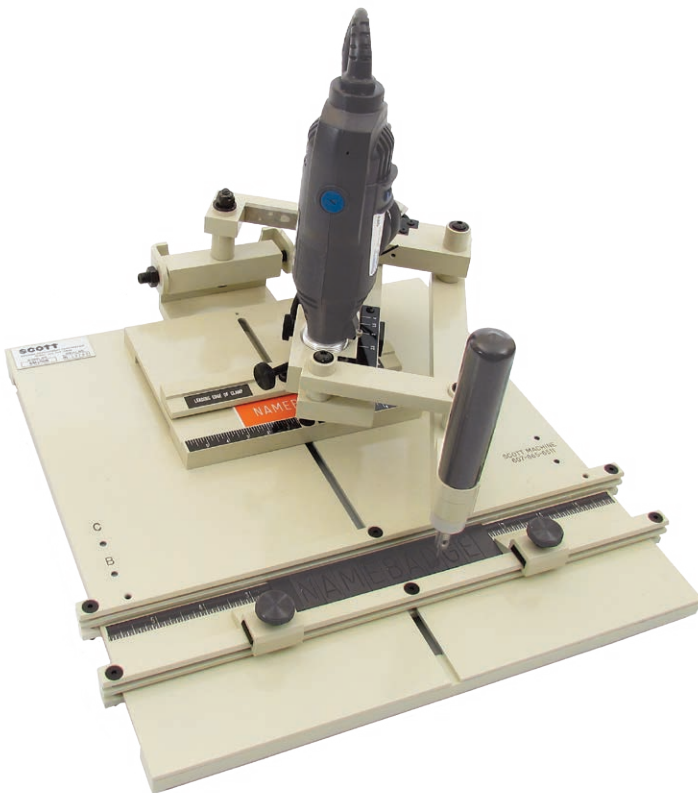
**SM500K - variable ratio - engrave several letter sizes from each font (54 pounds)  
\$2,295.00**

Note: For our export clients, the measuring scales can be replaced with metric scales for free. We invite you to contact our friendly customer service staff for guidance, and consider adding the K007 power converter, shown on our machine accessories pages.



### **FIXED RATIO ENGRAVER, MODEL SM100**

This handy, compact engraver never met a name tag it didn't like. It can engrave virtually all of them, while fitting comfortably on the corner of your workroom benchtop. At less than \$1,000, this economical machine puts confidence back into that first impression, creating stylish engraved badges that impart professionalism rather than those gummy-around-the-edges name tags that shout "strip printer labeling machine." We provide the blank badge with a fastener of your choice, so all you do is add the name for lasting effect.



### **VARIABLE RATIO ENGRAVER, MODEL SM400**

Having problems getting a long name on a short badge, or multiple serial numbers on short identification plates? Our variable ratio engraver puts the squeeze on your lettering, so it fits without giving you fits. Just choose one of our narrow fonts, and reduce your worries to none.



# More Opportunities with Less Space

Don't let your smaller sized applications become a large problem. Rely on one of these precision Scott SignGraver machines to identify EMT radios, label switches and indicator lamps on control panels...you can even get creative and add a hole to your engraved plate, then attach it with a ring or chain to valves and piping. And when it's time to relax, make sure your golf bag tags and luggage I.D.'s feature the attractive, personal touch of fine engraving in colors that stand out for easy recognition.

These machines include two methods to hold tags securely while engraving. The one shown in the photo is ideal for tags that have no fastener (pin, magnet, or double-post bar) attached. For tags that have their fastener mounted, switch to the TA2 Tag Adapter, included for free. By using the TA2, you can have us prepare your blank name tags in larger quantities, with custom color logos and the fastener already attached – you simply grip and engrave.

## **Thrifty Tag Engraving Machine – choose font separately**

When you need to engrave just one letter style, you'll find the solution in this convenient machine, then purchase a font and cutter from the many choices shown on the following pages. The machine includes: 1 TA2 Tag Adapter, 20° and 34° tracing styluses, 1 motor mounted depth control, 1 stylus mounted depth control, 1 CA4 1/16" cutter, cutter gauge, wrenches.

**SM100B – fixed ratio – engrave one size letter from each font (20 pounds) \$965.00**

**SM100B1 – same as above, including 1 font: 3/8" ML211 (21 pounds) \$1,071.00**

**SM400 – variable ratio – engrave several letter sizes from one font (20 pounds)  
\$1,218.00**

## **Multi-Font Tag Engraving Machine Kit**

In addition to the items detailed above, this versatile kit includes 4 additional fonts, including 1" ML13, 5/8" ML212, 3/8" ML211, and 1/4" ML210 (the ML210 font is not included in the SM400K). Also featured is the ML500 arrowhead template, as well as 2 cutters: 1/64" CA1 and 1/32" CA2, plus 1 slide rule.

**SM100BK – fixed ratio – engrave one size letter from each font (24 pounds)  
\$1,445.00**

**SM400K – variable ratio – engrave several letter sizes from each font (24 pounds)  
\$1,692.00**

Note: For our export clients, the measuring scales can be replaced with metric scales for free. We invite you to contact our friendly customer service dept. for guidance, and consider adding the K007 power converter, shown on our machine accessories pages.



Font Cat. No.	Blank Size	Font Letter Height	Engraved Letter Height 2:1	Recom. Cutter	Engraved Letter Height 2.5:1	Recom. Cutter	Engraved Letter Height 3:1	Recom. Cutter	Engraved Letter Height 3.5:1	Recom. Cutter	Engraved Letter Height 4:1	Recom. Cutter	Font Composition	Font Price	Indiv. Char. Price
<b>SCOTT</b>			<b>Standard</b>												
ML210	11/4"	1/4"	1/8"	1/64"	3/32"	1/64"	---	---	---	---	---	---	4A	91.20	1.70
ML211	11/4"	3/8"	3/16"	1/64"	5/32"	1/64"	1/8"	1/64"	1/8"	1/64"	3/32"	1/64"	4A	107.50	1.70
ML212	11/4"	5/8"	5/16"	1/32"	1/4"	1/32"	7/32"	1/32"	3/16"	1/64"	5/32"	1/64"	4A	111.30	1.70
ML13*	11/2"	1"	9/16"	1/16"	7/16"	1/16"	3/8"	1/32"	5/16"	1/32"	9/32"	1/32"	4A	121.30	1.70
ML214	13/4"	15/16"	3/4"	3/32"	19/32"	3/32"	1/2"	1/16"	7/16"	1/16"	3/8"	1/16"	4A	171.30	2.30
ML15*	21/4"	13/4"	1"	1/8"	13/16"	1/8"	11/16"	3/32"	9/16"	3/32"	1/2"	1/16"	4A	216.30	2.80
ML216	31/4"	23/4"	19/16"	3/16"	11/4"	3/16"	1"	1/8"	7/8"	1/8"	3/4"	1/8"	3A	268.80	3.20
ML217	4"	31/2"	2"	1/4"	15/8"	3/16"	15/16"	3/16"	15/32"	3/16"	---	---	2A	288.90	4.20
<b>SCOTT</b>			<b>Roman</b>												
ML263	21/4"	1"	1/2"	1/32"	3/8"	1/32"	5/16"	1/64"	9/32"	1/64"	1/4"	1/64"	4A	308.80	2.80
ML265	21/4"	17/8"	1"	1/16"	13/16"	1/16"	11/16"	1/32"	9/16"	1/32"	1/2"	1/32"	4A	340.10	4.70
ML266	31/4"	23/4"	11/2"	3/32"	17/32"	3/32"	1"	1/16"	7/8"	1/16"	3/4"	1/16"	3A	403.80	6.00
<b>Scott</b>			<b>Script</b>												
ML290	11/4"	1/2"	1/4"	1/64"	7/32"	1/64"	3/16"	1/64"	5/32"	1/64"	1/8"	1/64"	5A	273.80	3.00
ML291	21/4"	1"	1/2"	1/32"	7/16"	1/32"	3/8"	1/32"	5/16"	1/32"	1/4"	1/32"	5A	295.10	3.70
ML292	31/4"	11/2"	3/4"	1/32"	5/8"	1/32"	9/16"	1/32"	7/16"	1/32"	3/8"	1/32"	5A	361.30	4.00
ML293	4"	2"	1"	1/32"	13/16"	1/32"	11/16"	1/32"	9/16"	1/32"	1/2"	1/32"	5A	407.60	5.10
<b>Scott</b>			<b>Architectural Helvetica</b>												
ML280	21/4"	1"	1/2"	1/32"	3/8"	1/32"	11/32"	1/32"	9/32"	1/64"	1/4"	1/64"	5A	337.60	2.90
ML281	21/4"	11/2"	3/4"	1/16"	5/8"	1/16"	1/2"	1/16"	7/16"	1/32"	3/8"	1/32"	5A	400.10	4.00
ML282	31/4"	17/8"	1"	1/16"	13/16"	1/16"	11/16"	1/16"	9/16"	1/32"	1/2"	1/32"	5A	546.30	4.70
ML283	4"	23/4"	11/2"	3/32"	17/32"	3/32"	1"	3/32"	7/8"	1/16"	3/4"	1/16"	5A	552.60	5.80
<b>Scott</b>			<b>Optima</b>												
ML321	23/4"	11/4"	5/8"	1/32"	1/2"	1/32"	7/16"	1/32"	3/8"	1/32"	5/16"	1/32"	5A	301.40	2.90
ML322	23/4"	13/4"	7/8"	1/32"	3/4"	1/32"	5/8"	1/32"	1/2"	1/32"	7/16"	1/32"	5A	372.50	3.90
<b>Scott</b>			<b>Condensed Helvetica</b>												
ML332	11/4"	3/4"	3/8"	1/32"	5/16"	1/32"	1/4"	1/32"	7/32"	1/32"	3/16"	1/64"	5A	180.10	2.20
ML333	23/4"	11/2"	3/4"	1/16"	5/8"	1/16"	9/16"	1/16"	7/16"	1/16"	3/8"	1/32"	5A	247.60	2.40
ML334	4"	23/4"	19/16"	1/8"	11/4"	1/8"	1"	1/8"	7/8"	1/16"	3/4"	1/16"	5A	318.80	3.00

\*Use with K013 34° tracing stylus

# We'll Help You to Put Your Best Font Forward

When creating engraved letters, most people use just one or two fonts to produce their signs with a consistent look. The fonts that come with our machines are ideal for this.

But should you want to create a special kind of impression, our script fonts can give your engraved signs and badges their own unique flair. And what about tricky challenges like long names in short spaces? Just tighten it up with our Condensed Helvetica font. We offer arrow templates and fonts for pictograms, too...we'll even create a custom template to reproduce your company logo on your name badge! Just send us the art and leave it to us to think outside the lines.

## FONT COMPOSITIONS

Included with all fonts is a minimum of 30 special characters, punctuation marks and spacers.

## MONOGRAMS

Want to create monograms or outline letters? Choose a multi-line font and use a narrower cutter.

<b>4A</b> ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890 ABCDEFGHIJKLMNOP RSTU 1234567890 A DE L NO RST E	<b>3A</b> ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890 ABCDEFGHIJKLMNOP RSTUV XYZ1234567890 ABCDE G I L NO RST 1234567890 E
<b>2A</b> ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890 ABCDEFGHIJKLMNOP RSTU 1234567890 E 1234567890	<b>5A</b> <b>Upper case characters</b> ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890 ABCDEFGHIJKLMNOP RSTU W 1234567890 1234567890  <b>Lower case characters</b> abcdefghijklmnopqrstuvwxyz abcdefghijklmnop rstuvw yz abcdefghi lmnop rst e i



## Fonts Trays to Organize the Characters

Every font arrives with a custom-shaped tray so you can organize the characters according in the best way for your projects.

TR2 for ML210 , ML211, ML212 fonts – \$13.80

TR1 for all other fonts – \$9.20



## CUSTOM TEMPLATE

Engrave your own logo or insignia on name tags and signs with a custom template (MLC). Simply send us your camera-ready artwork (50% to 100% larger than the engraved logo is to be), and specify what the engraved logo's dimensions are to be. We will quote your cost and delivery time.

## Arrows

Master									
Finished	Combination Arrow* for engraving single or double line			Single Line Arrow		Arrowhead		Architectural Arrowhead*	
Cat. No.	ML618	ML624	ML632	ML502	ML503	ML500	ML501	ML782	ML783
Master Size In.	5/8 x 6	1 x 10 5/16	2 x 20 5/8	1/8 x 1 3/16	1/4 x 2 7/16	1 3/4 x 11/2	2 15/16 x 2 9/16	115/16 x 115/16	2 7/8 x 2 7/8
Finished Size In. @ 2:1	5/16 x 3	1/2 x 5 1/8	1 x 10 1/4	1/16 x 9/16	1/8 x 1 1/8	7/8 x 3/4	1 1/2 x 1 1/4	1 x 1	1 1/2 x 1 1/2
Recommended Cutter @ 2:1	1/16"	1/8"	3/16"	1/64"	1/64"	1/16"	1/8"	1/16"	3/32"
Price	\$11.70	20.50	25.50	5.10	5.10	10.60	10.60	11.20	11.20

Use K014 tracing stylus insert with all arrows. \*Use K002 depth control.



## Motor

This durable two-speed motor hums along in reliable fashion, quietly and safely, for excellent results. The Low Speed position is designed for use with all engraving materials and provides a smooth, even cut with no melting. The High Speed setting is ideal for beveling. Use the K007 Power Converter for export use, converting 230 volt to 117 volt.

## Cutters

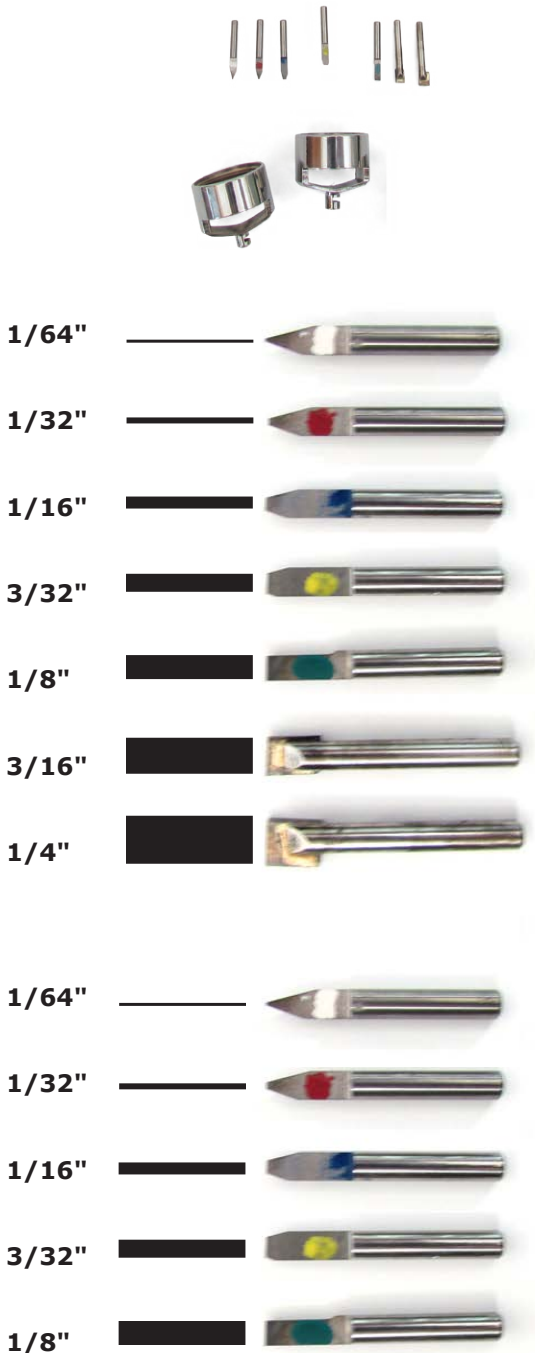
We offer two types of precision ground cutters...both American made...that ensure crisp, professional-looking characters in any media, with clean chip removal. Select our Carbide model for plastics engraving, or our High-Speed Steel for engraving in light metal and wood.

## Motor-Mounted Depth Control

Mounted on the end of the motor, this depth control glides smoothly over the surface of the material being engraved while accurately controlling the depth of the cut. The length that the cutter protrudes from the depth control establishes the cutting depth.

## Stylus-Mounted Depth Control

This depth control, mounted on the stylus shaft, controls the depth when you're not using the motor-mounted depth control unit. It is recommended when engraving soft or metallic surfaces, or when the area to be engraved is too small to permit complete freedom of travel for motor-mounted depth control. Be sure to remove when returning to the motor-mounted process.



## Cutter Packages

Get all your popular cutter lengths in one convenient package: 1/64", 1/32", 1/16" and 1/8" cutters (one each).

CAP Carbide Cutter Package – \$60.00

HSP High Speed Steel Cutter Package – \$69.10

## Carbide Cutters for Manual Machines

For engraving in plastics.

CA1 1/64" Carbide Cutter, White – \$16.00

CA2 1/32" Carbide Cutter, Red – \$16.00

CA4 1/16" Carbide Cutter, Blue – \$16.00

CA6 3/32" Carbide Cutter, Yellow – \$16.00

CA8 1/8" Carbide Cutter, Green – \$16.00

CA12 3/16" Carbide Cutter, Gold – \$30.30

CA16 1/4" Carbide Cutter, Black – \$30.30

## High Speed Steel Cutters

For engraving in light metal and wood.

HS1 1/64" HSS Cutter, White – \$18.20

HS2 1/32" HSS Cutter, Red – \$18.20

HS4 1/16" HSS Cutter, Blue – \$18.20

H S6 3/32" HSS Cutter, Yellow – \$18.20

HS8 1/8" HSS Cutter, Green – \$18.20



### Engraver Motor

This versatile motor, available in 117 volt circuit, fits all engravers and bevelers. The motor includes Off/Low/High switch, 2 speeds and a collet nut for cutter insertion. For 230 volt operation, the K007 Power Converter is required.

K005 Engraver Motor, 117 volt – \$189.00



### Diamond Drag Cutter

Excellent choice for fine line non-rotating engraving on highly polished surfaces such as plaques and jewelry. Reminder: Do not turn the engraver motor on when diamond drag engraving.

DDT-1 Diamond Drag Cutter – \$25.50



### Beveler Cutter

Works nicely in tandem with material bevelers, for putting 45° beveled edges on your plastic blanks.

BC45 Beveler Cutter – \$24.00



### Motor-Mounted Depth Control

This precision device, which mounts on the base of the motor, ensures uniform depth while engraving. To accommodate up to and including 1/8" cutters, use K001. For cutters over 1/8" or when engraving multiple line fonts with any cutter, use K002.

K001 Depth Control, 1/8" – \$24.50

K002 Depth Control, 1/2" – \$24.50



### Stylus-Mounted Depth Control

This control is mounted on the tracing stylus for engraving on metal. It is also essential when the area to be engraved is too small to allow complete freedom of movement for motor-mounted depth control. Remove from the engraving machine when returning to motor-mounted depth control.

K002B Depth Control, Stylus-Mounted – \$8.40



### Tracing Stylus

A choice of two different tracing styluses enables you to match the groove of the master letter or template when engraving. Please refer to the font section of this catalog to determine which stylus is applicable for you.

K013 Tracing Stylus Insert, 34° angle – \$9.00



K014 Tracing Stylus Insert, 20° angle – \$9.00

# Precision That's a Cut Above

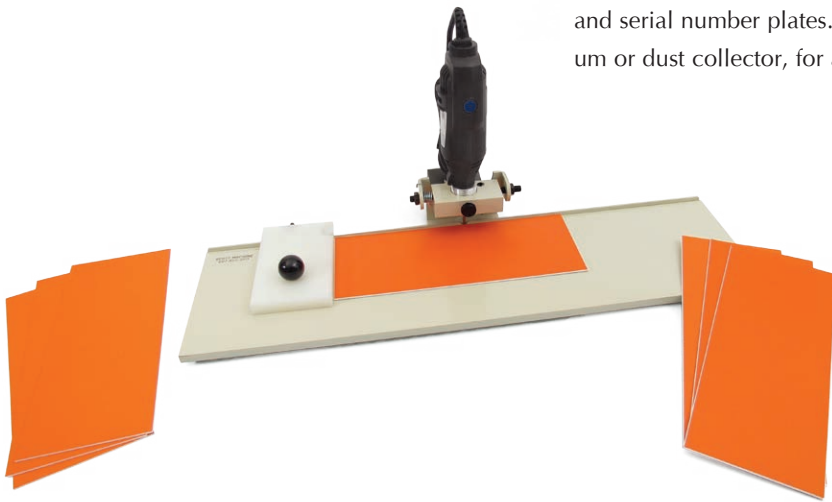
Scott Machine is your one-stop shop for engraving stock. Many of our clients know their specs and have us cut it and bevel it exactly to their requirements. But if your sizes change often, these easy-to-operate cutting machines offer the perfect solution. Simply order sheets or half-sheets of engraving plastic, then cut them to size, when you need them, in a matter of seconds.



Get on the winning end of every score with the Scott AccuScore machine, a safe and economical aid for cutting plastic sheets into sign-sized panels. Simply place the engraving plastic into the fixture, then safely slide the scoring tool along the rails to cut a shallow groove into the surface. Then remove the plastic, bend it along the scored line – and it pops apart, leaving a smooth, burr-free edge.



Accent your sign panel with a stylish beveled edge that reveals the striking core color. If you often create safety and door signs, choose the larger beveler for your cutting tasks. The smaller unit offers cutting-edge quality when making name tags and serial number plates. Both feature a handy chip catcher, adaptable to your vacuum or dust collector, for a debris-free operation.



As a practical alternative to beveling, consider an attractive rounded-corner sign. Place the sign panel's square corner into the die, press down, and the enclosed die cuts a nicely rounded corner in a single stroke. Several popular sizes are available to you.

## Scott AccuScore® Cutting Device

Now you can quickly and efficiently fabricate sign blanks from sheet material... any size blank, whenever the need arises. No need to inventory custom sign blanks anymore! The cutting assembly's unique sliding action enhances safety and accuracy. Note: The dimensioned work area, ruled and for squaring and measuring, is not suitable for phenolics or materials over 3/32" thick.

SM96 Scoring Device – Shp. Wt. 10 lbs. \$470.00

SM66 Scoring Device, Metric Scales –Shp Wt. 10 lbs. \$470.00

HS10 Replacement Cutter \$37.90

## Material Beveler w/ Chip Removal System

Give your finished signs smooth, beveled edges in just seconds. The unit interfaces with virtually any shop vac with a 1-1/4" vacuum hose, helping to keep your work area chip-free. A durable steel 3"x12" material table handles your work load. 117 volt, 60 Hz motor. Includes: 1 solid carbide 45° edge beveler cutter; 2 hex wrenches - 3/32" and 5/32"; slide.

SM98A Material Beveler – 117 Volt – Shp. Wt. 9 lbs. – \$489.00

## Large Material Beveler w/ Chip Removal System

Same simple operation as the Material Beveler, but with a large 6" x 22" aluminum table for increased stability and speed. 117 volt, 60Hz motor. Includes: 1 solid carbide 45° edge cutter; 2 hex wrenches, 3/32" and 5/32"; slide.

SM99A Large Material Beveler – 117 Volt – Shp. Wt. 12 lbs. – \$602.00



## Beveler Cutter

This multi-flute cutter provides the smooth, clean edges that are so important to the quality of your finished product. Use with Material Bevelers for creating 45° beveled edges on your plastic blanks.

BC45 Beveler Cutter \$24.00

## Corner Rounder

There's nothing quite like this model's unique "shear-action." Upper and lower knives cut the engraving material evenly and uniformly, producing sharp, crisp rounded corners for your signs, plaques and tags. This unit handles up to 1/8" thick material. It is capable of cutting radii of 1/8", 1/4", 5/16", 3/8", 1/2" with standard radius cutting units that are interchangeable without use of tools or adjustments. Not suitable for phenolic or clear, polished Spectrum® engraving material. Your choice of any die below, for free, with each Corner Rounder. Please specify your choice of dies when ordering.

CR90 Corner Rounder w/1 Cutting Die – Shp. Wt. 3 lbs. \$200.30

Other Dies available for CR90, in 1/8", 1/4", 5/16", 3/8", 1/2" radii:

CDA 1/8" Radius Die \$109.30

CDB 1/4" Radius Die \$109.30

CDE 5/16" Radius Die \$109.30

CDD 3/8" Radius Die \$109.30

CDC 1/2" Radius Die \$109.30

# All the Components for Complete Signmaking

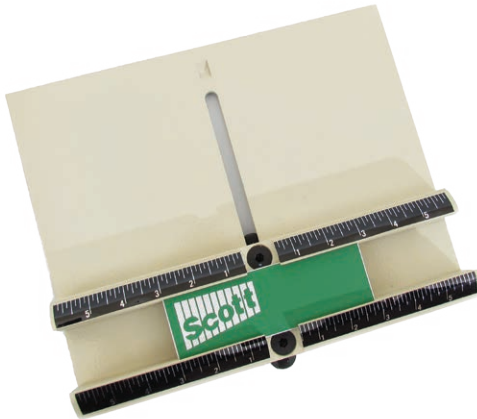


## Variable Ratio Pantographs

Designed to replace the 2:1 arm, it expands the capabilities of any fixed ratio SignGraver® engraving machine. The convenient sliding motion allows multiple ratio selections of 2:1, 2.5:1, 3:1, 3.5:1, and 4:1. You can easily install the pantograph on any Scott engraving machine. The product includes a handy mounting kit for installation on engravers originally shipped with 2:1 ratio pantographs.

K025S3 Variable Ratio Pantograph for SM300/360 Models – \$524.30

K025S1 Variable Ratio Pantograph for SM100/160 Models – \$524.30



## Name Tag Adapter

Securely holds name tags and pocket badges when pinbacks or clutches are attached. Special slots support the material for steady workmanship. Versatile enough for use with any SignGraver machine.

TA2 Tag Adapter – \$79.50



## Speed Control

Here's proof that we haven't forgotten those older style single-speed motors. Used to slow down the engraver motor for cleaner cuts with large cutters, it reduces the speed electronically without lowering the torque. The dial scale offers a wide range of settings from 0 to 70% of full rpm, plus full rpm switch. Other key features include safety fuse, on/off switch, 3-wire receptacle, 117 volt, 15 amps.

K080 Speed Control – \$100.70

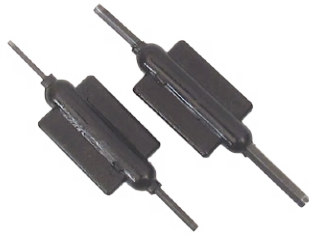


## Cutter Gauge

Adjusting the cutter to the proper distance between the collet nut and the cutter tip is a breeze with this handy item, also used to properly identify the cutter size.

G5 Cutter Gauge – \$3.40





## Hex Wrenches

Makes adjustments hassle-free, without the need for any other tools.

K003 Hex Wrench, 1/16" & 3/32" – \$5.00

K004 Hex Wrench, 1/8" & 5/32" – \$5.00



## Power Converter

Power up with this convenient device, which converts 230 volt to 117 volt for export use.

K007 Power Converter – \$90.10



## Scott Kool

Sharpen your game with this proven lubricant, designed to ease engraving on metal and prevent undue dulling of the cutters.

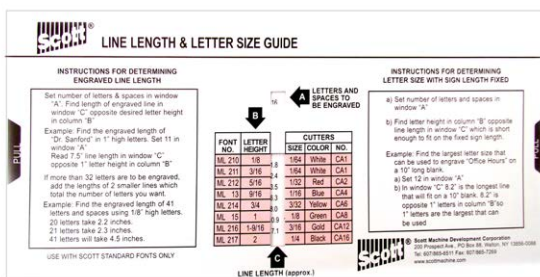
K2 Scott Kool two 4-oz.-bottles – \$17.10



## Cutting Knife

Get the edge on accuracy with this signmaking companion, used for scoring your sheet material.

KB Cutting Knife – \$9.00



## Material Slide Rule

This indispensable tool permits you to predetermine the length of engraved lines, as well as suitable letter size and overall sign blank dimensions...saving you valuable setup and layout time. Use only with Scott Standard Fonts, and watch your creations unfold.

SR Slide Rule – \$10.00



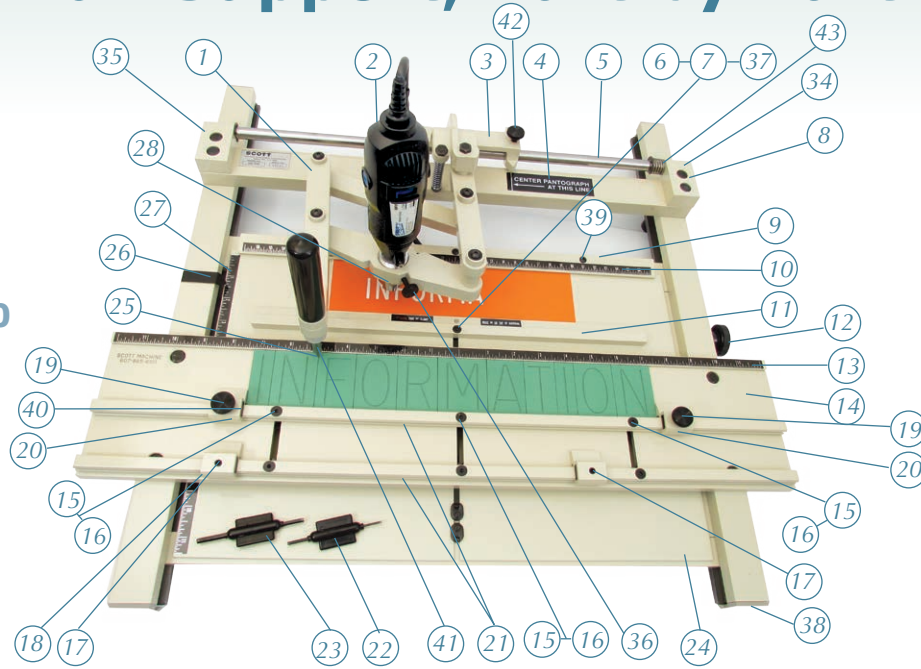
## Brush

Handy to remove plastic crumbs from fine engraved letters and machine crevices.

WB Brush – \$3.80

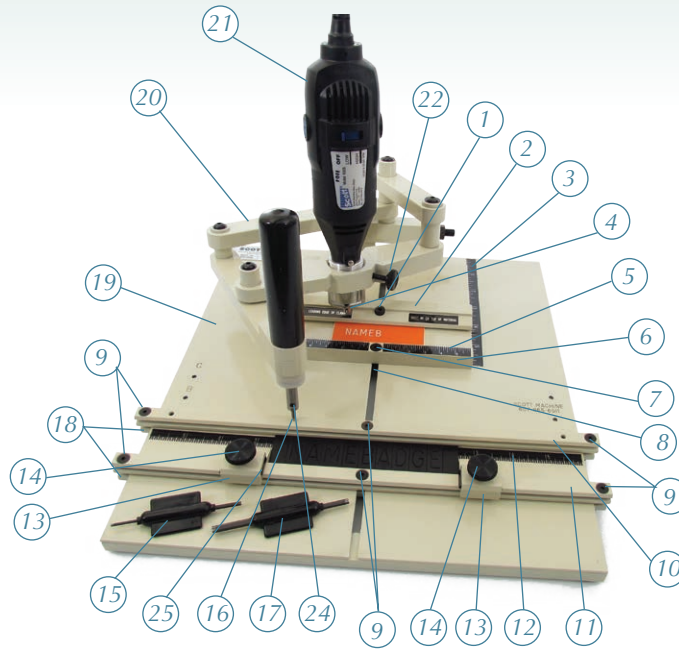
# Offering Full Support, Part by Part

## MODELS SM300/SM500



No.	Part #	Description	Price	No.	Part #	Description	Price	
1	K025	Complete Pantograph Assembly.....	\$262.60	K040	Collet Nut .....	10.90		
		(less Motor and Mounting Bracket)		26	K035	Engraving Position Pointer.....	\$4.70	
2	K005	Motor, 117v AC .....	189.00	27	K017	Engraving Position Scale .....	4.10	
3	K026	Pantograph Mounting Bracket.....	44.40	28	K001	Motor Mounted Depth Control. Use with		
		(casting only)				Cutters up to and including 1/8".....	24.50	
4	K027	Pantograph Centering Decal .....	4.30	K002	Motor Mounted Depth control. Use with			
5	K300002	Pivot Shaft .....	23.70			Cutters over 1/8" .....	24.50	
6	K012	Sign Blank Clamping Screw .....	1.60	K002B	Stylus Mounted Depth Control (not shown).....	8.40		
7	K033	Sign Blank Clamping Bar Nut (not shown) .....	1.40	K037	#2 Side Clamping Bars with Scales and Mounting			
8	K028	Pivot Block.....	24.00			Hardware (not shown, set of 2) .....	33.50	
9	K300003	Sign Blank Clamping Bar(top) w/scale.....	32.00	K038	#2 Side Clamping Bar Scale (not shown),			
10	K300004	Sign Blank Centering Scale (scale only) .....	5.50			2 required .....	5.20	
11	K300005	Sign Blank Clamping Bar (bottom) .....	26.10	K034	#2 Side Clamping Bar Screw (not shown),			
12	K029	Engraving Position Clamping Knob .....	10.10			2 required .....	1.40	
13	K008	Master Type Centering Scale.....	6.90	K010	#2 Side Clamping Bar Nut (not shown),			
14	K300006	Master Type Plate.....	188.30			2 required .....	2.00	
15	K034	Type Bar Clamping Screw (6 required).....	1.40	34	K300008	Pivot Shaft Pin.....	1.20	
16	K010	Tongue Nut (not shown, 6 required) .....	2.00	35	K300009	Pivot Shaft End Caps (2 per machine).....	3.20	
17	K030	Letterlock Clamping Screw Socket (screw only) .....	1.20	36	K042	Mfr. Thumb Screw Assembly (nylon plug).....	3.30	
18	K031	Horizontal Letterlock, w/Socket Screw .....	8.70	37	K300010	Sign Blank Clamp Bar Groove Pin.....	1.20	
19	K020	Letterlock Clamping Screw, Nylon (screw only).....	3.10	38	K300011	Rubber Foot Assembly (washer, nut,		
20	K019	Horizontal Letterlock, w/Nylon Screw.....	9.80			4 per machine).....	4.60	
21	K032	Type Holding Bar Assembly w/Screws and		39	K300012	Sign Blank Clamp Bar Mounting Screw		
		Tongue Nuts (2 required) .....	36.30			(top, 3 per machine).....	1.30	
22	K003	Small Hex Wrench.....	5.00	40	K043	Letterlock Wear Strip, Black .....	2.30	
23	K004	Large Hex Wrench .....	5.00	41	K046	Set Screw Only for Stylus Shaft .....	1.60	
24	K300007	Sign Blank Plate .....	303.20	KTS3	Pantograph Stylus Assembly- OLD Shaft w/Set			
25	K013	Stylus Tip, 34° flat end .....	9.00			Screw, Bushing, Spring.....	18.40	
	K014	Stylus Tip, 20° flat end .....	9.00	KTSB3	Pantograph Stylus Assembly- (for machine			
						w/ plastic handgrip), Shaft w/Set Screw, Spring....	18.40	
				K044	Pantograph Grip - Cover Only .....	5.80		
				K045	Pantograph Grip Assembly Cylinder,			
						Block, Screw .....	25.50	
				42	K047	Pantograph Position Locking Screw.....	3.40	
				43	K026308	Upgrade Collar / Spring Kit (2 Pivot Shaft Collars;		
						1 Hinge Spring) .....	10.60	

## MODELS SM100/SM400



No.	Part #	Description .....	Price	No.	Part #	Description .....	Price
1	K012	Sign Blank Clamping Screw .....	\$1.60	15	K003	Small Hex Wrench .....	\$5.00
2	K100B01	Sign Blank Clamping Bar with Decals.....	31.50	16	K013	Stylus Tip, 34° angle .....	9.00
3	K100B08	Engraving Position Scale .....	4.30		K014	Stylus Tip, 20° angle .....	9.00
4	K001	Motor Mounted Depth Control for Cutters up to and including 1/8".....	24.50		K040	Collet Nut .....	10.90
	K002	Motor Mounted Depth Control for Cutters over 1/8" .....	24.50	17	K004	Large Hex Wrench .....	5.00
5	K009	Sign blank Centering Scale (scale only).....	4.80	18	K024	Nut Bar (2 required) .....	11.30
6	K100B02	Sign Blank Plate with Centering Scale.....	85.80	19	K100B04	Engraver base.....	203.60
7	K021	Engraving Position Clamping Screw .....	1.20	20	K100B05	Complete Pantograph Assembly (less Motor).....	271.30
8	K010	Tongue Nut.....	2.00	21	K005	Motor, 117. AC.....	189.00
9	K023	Type Bar Clamping Screw All 1" (6 required) .....	1.40	22	K042	Mfr. Thumb Screw Assembly (nylon plug).....	3.30
10	K100B03	Upper Type Holding Bar with Roll Pins Installed .....	24.00	23	K100B10	Rubber Foot (4 per machine).....	1.10
	K100B07	Upper Type Holding Bar with Nut Bar and Screws.....	39.20		KTS1	Pantograph Stylus Assembly - OLD Shaft w/Set Screw, Bushing , Spring.....	18.40
11	K022	Lower Type Holding Bar .....	12.70		KTSB1	Pantograph Stylus Assembly - (for machine w/plastic handgrip), Shaft w/Set Screw, Spring.....	18.40
	K018	Lower Type Holding Bar Assembly with Nut Bar and Screws.....	25.50		K044	Pantograph Grip - Cover Only .....	5.80
12	K100B09	Master Type Centering Scale.....	7.10		K045	Pantograph Grip Assembly Cylinder, Block, Screw .....	25.50
13	K019	Horizontal Letterlock with Nylon Screw .....	9.80	24	K046	Set Screw only for Stylus Shaft .....	1.60
14	K020	Letterlock Clamping Screw (screw only).....	3.10	25	K043	Letterlock Wear Strip, Black .....	2.30

## Signs You Make, Signs You Buy...People You Trust

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### Scott Machine Development Corporation

Ship: 200 Prospect Avenue, Walton, NY 13856

Mail: P. O. Box 88, Walton, NY 13856-0088

Tel: 607-865-6511

8:30am - 5:00pm ET Monday - Friday

Fax: 607-865-7269

Email: [ask-us-2016@scottmachinecorp.com](mailto:ask-us-2016@scottmachinecorp.com)

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

