

QUEST

ENGRAVER PRICING

Manufactured By



- HD spindle motor w/ speed controller
- Dual 15mm Linear Rails X, Y, & Z-Axis
- Q3D Controller & LCD Pendant
- Heavy Duty Spindle, 30mm Quill
Belt driven 1/4" x 6-1/2" Top Loading
- Z-Axis Optical Material Sensor
- 15mm Precision X & Y Axis Ball Screws
- 2" Z Clearance
- ME3-PC Engraving Software w/120 Fonts & Shapes
- Super Hi-Performance Rotary Engraver (Standard)



LCD Pendant



New & Improved
Q3D Controller

Quest 1824 Engraver\$18,500.00

The ideal size for most trophy, award, sign and engraving shops. Small enough to fit, but large enough to handle many industrial engraving jobs such as panel work. 18" x 24" engraving area. (Engraver, controller, pendant & software included).

Quest 2448 Engraver\$23,000.00

For the high-production sign shop. You can feel confident to take on just about any job with this machine. Expand your industrial customer base. 24" x 48" engraving area. (Engraver, controller, pendant & software included).

Q3D Controller Upgraden/c

Ethernet or Serial input, 8 MB Memory onboard, 2 GB on SD Card, 4th axis output*, 200 job save on SD, 20X processor speed, Faster speed, Higher Resolution, Advanced Ramp Tables.

* 4th Axis Driver requires additional components.

Actual table sizes are significantly larger to fully support material. No components are downsized for the smaller machine.

Software Options

MSS-1051 **EngraveLab-Expert for Q1 by CADLink**Reg. \$995 with Quest Engraver \$495.00

- ~On Screen Sign Design WYSIWYG
- ~Q1E Engraving & 1000 True Type Fonts
- ~ADA Braille Grade II conversion & bead drilling
- ~Badges with List Import & Matrix
- ~Scan & Vectorize artwork
- ~Island or Hatch Fill routines
- ~Generate Toolpath with cutter compensation - Male, Female, Online, Inlay, Fills and Drills.
- ~Contour drilling for Hot Fix application.

- ~Import & Export all popular formats.
- ~Text: on Arc, on Path, Distort, Size, Manipulate, Kern
- ~Text - Full Case CONTROL, Character Picker Spell Check, Find & Replace, ADA assistant.
- ~Advanced sorting, item color assignment & selection.
- ~True shape dimensioning and location input
- ~Alignment Tools; plate, last select, guides, etc.
- ~Welding shapes routines
- ~TCP/IP & serial, output & very much more ...



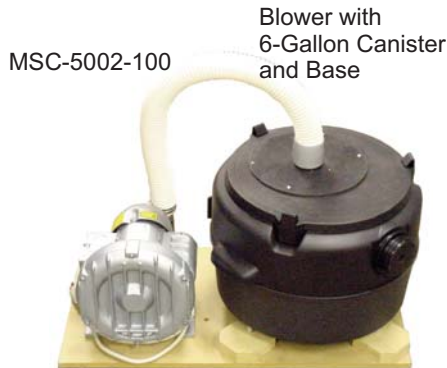
909-989-3898 **FAX 909-989-8617**
 9749 Crescent Center Drive, #202, Rancho Cucamonga, CA 91730
www.q1engravers.com

HARDWARE OPTIONS

Chip Removal

MSC-5002-100	Std service Gast 1/8 HP Blower & 6-Gallon Collection Canister	\$750.00
MSC-5011-100	Hi performance FPZ 1/2 HP* Blower & 6-Gallon Collection Canister	\$750.00
MSC-5011-101	Hi performance FPZ 1/2 HP* Blower & 1-Gallon Collection Canister	\$750.00

* Must have 1-2-3-4 Box to utilize controller switch outlet.



1-2-3-4 Box

AC input from 1-4 sources to allow alternate AC input (dirty power) with Automatic Control or Override. Controllers are not capable to handle motors above 1/8 HP.

MSC-4001-101	Single Input Vacuum Control (no On/Off/Auto switch)....	\$70.00
MSC-4001-102	Dual Input Vacuum Control.....	\$160.00
MSC-4001-103	Triple Input Vacuum Control	\$190.00
MSC-4001-104	Quad Input Vacuum Control	\$220.00



Spindle

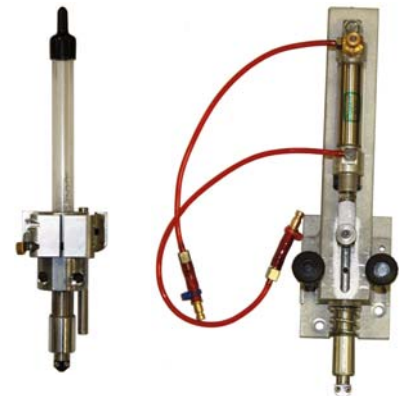
QST-1900-103	Spindle, 11/64" Top Load, angular contact bearings, 30 mm OD	\$900.00
QST-1900-104	Spindle, 1/4" Top Load, angular contact bearings, 30 mm OD	\$900.00
QST-1900-102	Spindle, Collet; ER11 Bottom Load, angular contact bearings, 30 mm OD, Nose,Tools	\$1,350.00

Braille

(License required with either Raster Method)

Both components required for Manual or Pneumatic Operation.

QST-1006-100	Quest Raster Pen Manual Position Kit	\$400.00
MSC-0073	Raster Manual Pen Tool	\$595.00
QST-1007-100	Quest Auto Pneumatic Descend & Regulator Kit	\$700.00
MSC-0074	Pneumatic Raster Pen Tool	\$1,100.00



Cart, Engraver

MMC-1110-101	Cart 30x60 (Quest Engraver 24x48)	\$600.00
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Belts

MSC-1400-076	Belt, Motor to Spindle (2 pieces)	\$16.00
MSC-1400-085	Belt, 2008-11 X Axis Timing S3M279	\$18.00
MSC-1400-086	Belt, 2008-11 Y Axis Timing S3M252	\$16.00
MSC-1400-087	Belt, 2008-11 Z Axis Timing S3M228	\$16.00



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