

Quest Engravers

QUEST 1824
ENGRAVERS 2448

Manufactured By



- New More Powerful Spindle & Spindle Motor with Speed Control
 - Now available in a 24" x 36" table size
 - Dual Linear Rails X, Y & Z Axis
 - Redesigned Q3D Controller & LCD Pendant
 - 1/4" Spindle (11/64" optional)
 - Z Axis Optical Material Sensor
 - High Accuracy X & Y Ball Screws
 - 2" Z Clearance
 - ME3-PC Engraving Software w/120 Fonts & Shapes
 - Hi-Performance Rotary Engraver (Standard)
 - Runs from EngraveLab, GravoStyle, CASmate, FlexiEngrave, Type3, and Quality
 - Overall Size **1824:** 33" x 28" x 19"; **2448:** 33" x 58" x 19"
- Compare: Wizzard (5x8) 24x26x12", NH V3400 (8x12) 33x27x18

Our Pursuit for Perfection



LCD Pendant



Q3D Controller

Runs Directly from EngraveLab

As well as, GravoStyle, CASmate, EnRoute, Type3 & FlexiEngrave.



EngraveLab | v9

Finally an affordable engraver that can pull its weight. Throw at it: Trophy to Plastic to Braille to Stainless Steel Engraving. It'll do it all! With compact size to fit in your shop and compact price to make it affordable.

LASTING ENGRAVER WITH GREAT ACCURACY AND HIGH DEPENDABILITY STANDARD.

Quest 1824 Engraver QST-1824-E **\$20,995.00**

The ideal size for the sign, awards and engraving shops. Small enough to fit, but large enough to handle the big jobs that can come along. Engrave plastic or metal. Also great for burnishing and diamond drag. 18" x 24" Engraving Area with oversized table. (Engraver, controller, pendant included).

Quest 2448 Engraver QST-2448-E **\$24,995.00**

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 included).

Engravelab Expert for Q1 software Regular \$995 w/ Engraver **\$.695.00**

Q3D Controller Features

Ethernet TCP/IP or Serial input, 8 Meg Memory onboard, 2GB SD Memory, 300 saved job save/recall, 4th axis output*, 20X processor speed, Higher Resolution, Advanced Ramp Tables, Advanced table and file control.

* 4th Axis Driver requires additional components.

Computer not included.

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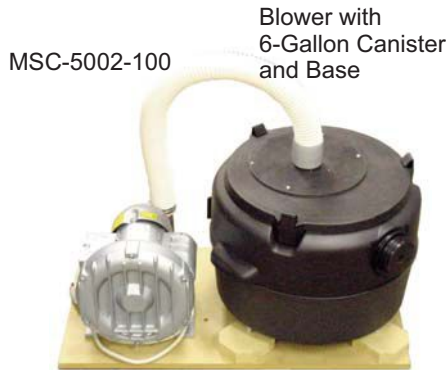


HARDWARE OPTIONS

Chip Removal

MSC-5002-100	Std service Gast 1/8 HP Blower & 6-Gallon Collection Canister \$895
MSC-5011-100*	Hi performance FPZ 1/2 HP Blower & 6-Gallon Collection Canister	..... \$850.00
MSC-5011-101*	Hi performance FPZ 1/2 HP Blower & 1-Gallon Collection Canister	..... \$850.00

* 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)....	\$80.00
MSC-4001-102	Dual Input Vacuum Control.....	\$175.00
MSC-4001-103	Triple Input Vacuum Control	\$200.00
MSC-4001-104	Quad Input Vacuum Control	\$240.00



Spindle

QST-1900-103	Spindle, 11/64" Top Load, angular contact bearings, 30 mm OD	..... \$995.00
QST-1900-104	Spindle, 1/4" Top Load, angular contact bearings, 30 mm OD	..... \$995.00
QST-1900-102	Spindle, Collet; ER11 Bottom Load, angular contact bearings, 30 mm OD, Nose,Tools	..... \$1,450.00

Braille (License required with either Raster Method)

QST-1006-100	Quest Manual Raster Kit	..... \$1,500.00
	Includes raster position bracket, and manual pen tool	
QST-1015-100	Quest Auto Pneumatic Raster Kit	..... \$2,450.00
	Includes pneumatic raster position bracket outfitted with a pen tool, and air regulator components	
QST-1007-200	Pneumatic Raster Position Bracket	..... \$900.00
QST-1007-100	Pneumatic Regulator, Descend, Hardware & Firmware	\$800.00
QST-1006-001	Quest Manual Raster Bracket & Firmware	..... \$675.00
MSC-0073	Raster Manual Pen Tool	..... \$650.00



Belts

MSC-1400-076	Belt, Motor to Spindle (2 pieces)	..... \$20.00
MSC-1400-085	Belt, 2008-14 X Axis Timing S3M279	..... \$22.00
MSC-1400-086	Belt, 2008-14 Y Axis Timing S3M252	..... \$20.00
MSC-1400-087	Belt, 2008-14 Z Axis Timing S3M228	..... \$20.00

