

Roland Price List

Engraving Accessories

Effective 8/4/04

Spiral Engraving Tools

Specially developed cutters for precision spiral axis engraving with the RX-50 machines. They are high-quality carbide tools with an 1/8" shank.

Part No.	Size	Price
ZEC-ARX-BAL	Cutter for metal, 30/42 flute with .236 length and .010" tip	\$ 29.99
ZEC-ARX-PSF	Spiral fluted cutter for coated metals, 35/24 flute with .236 length and .010" tip	\$ 29.99
ZEC-ARX-RAC	Cutter for plastic, 30/42 flute with .236 length and .010" tip	\$ 29.99

Engraving Starter Kits

Convenient starter kits that offer the perfect combination of engraving accessories at an excellent savings. Each kit includes a convenient tool starter kit, adhesive hold down sheets, and a uniquely sized vise. The EGX-300 and EGX-400/600 kits also come with an ultra-quiet 1/2 horsepower industrial chip removal system (a \$700.00 value). The kits include one each of the items listed in the description.

Part No.	Size	Price
EGX20-KIT	Starter kit for EGX-20 engraving machines; includes ZV-20, AS-10, US-TL125-KIT, ZB-20	\$ 439.99
EGX300-KIT	Starter kit for EGX-300 engraving machines; includes ZV-23C, AS-10, US-TL125-KIT, DGA-BELVL-KIT, US-CHIPSYS-C	\$1089.99
EGX46XX-KIT	Starter kit for EGX-400 and EGX-600 engraving machines; Includes ZV-600C, AS-10, US-TL171-KIT, ZAD-600, US-SHIPSYS-C	\$1429.99

Standard Engraving Tools

Solid Micrograin Carbide Cutter

Designed for engraving on acrylic, Plexiglass, Lexan, phenolic, brass, and aluminum. Provided with brass cutter knob. These tools are designed for use with the PNC-2300, EGX-20 and EGX-300 machines. The smaller .010, .015, and .030 tools are also designed for use with the PNC-2100, PNC-2200, CS-20 and EGX-30 machines.

Part No.	Size	Price
C2-125-010K	1/8" shank x 4.5" length x .010" tip	\$ 14.99
C2-125-015K	1/8" shank x 4.5" length x .015" tip	\$ 14.99
C2-125-030K	1/8" shank x 4.5" length x .030" tip	\$ 14.99
C2-125-060K	1/8" shank x 4.5" length x .060" tip	\$ 14.99
C2-125-090K	1/8" shank x 4.5" length x .090" tip	\$ 14.99
C2-125-125K	1/8" shank x 4.5" length x .125" tip	\$ 14.99

Micrograin Carbide Tipped Cutter

Designed for engraving on acrylic, Plexiglass, Lexan, phenolic, brass, and aluminum. Provided with brass cutter knob. These tools are designed for use with the EGX-300, EGX-400, and EGX-600 machines. They are not designed for use with the PNC-2100, PNC-2200, CS-20 or EGX-30 machines.

Part No.	Size	Price
C2-171-010K	11/64" shank x 6.5" length x .010" tip	\$ 19.99
C2-171-015K	11/64" shank x 6.5" length x .015" tip	\$ 19.99
C2-171-030K	11/64" shank x 6.5" length x .030" tip	\$ 19.99
C2-171-060K	11/64" shank x 6.5" length x .060" tip	\$ 19.99
C2-171-090K	11/64" shank x 6.5" length x .090" tip	\$ 19.99
C2-171-125K	11/64" shank x 6.5" length x .125" tip	\$ 19.99
C2-171-171K	11/64" shank x 6.5" length x .171" tip	\$ 19.99

Roland Price List

High Speed Steel Engraving Tools

Engraving cutters manufactured from high speed steel. Not as durable as carbide cutters, but highly effective when greater tip resiliency is required (ie. as deep, fine cuts in metal). Designed for engraving on brass, aluminum, and soft metals. Provided with brass cutter knob. These tools are designed for use with the EGX-300, EGX-400, and EGX-600 machines.

Part No.	Size	Price
HS-171-005K	11/64" shank x 6.5" length x .005" tip	\$ 17.99
HS-171-010K	11/64" shank x 6.5" length x .010" tip	\$ 17.99
HS-171-015K	11/64" shank x 6.5" length x .015" tip	\$ 17.99
HS-171-030K	11/64" shank x 6.5" length x .030" tip	\$ 17.99

Diamond Tipped Scribing Tools

Non-rotating tools designed for scratch engraving on trophy brass and aluminum. Provided with brass cutter knob. The 1/8" tool is designed for use with the PNC-2300, EGX-20 and EGX-300 machines. The 11/64" tool is designed for all engravers except the PNC-2100, PNC-2200, CS-20 or EGX-30 machines.

Part No.	Size	Price
C2-125-DGK	1/8" shank x 5" length	\$ 14.99
C2-171-DGK	11/64" shank x 7" length	\$ 16.99
ZC-E436*	Bottom load guide for EGX-400 and EGX-600	\$ 29.99
ZB-20	Adapter for burnishing & diamond scribing for EGX-20 (1/8" tool capacity)	\$ 79.99
ZDC-D2000	1/8" shank x 7" length, high precision	\$ 74.99

*This tool is required to diamond scribe with the EGX-400/600

ADA Cutter Tools

ADA cutter tools are designed to cut the highly precise icons and Braille patterns required for ADA signage. Provided with brass cutter knob. These 1/8" tools are designed to fit the PNC-2300, EGX-20 and EGX-300 machines.

Part No.	Description	Price
RP-125-BRL020K	.020 Braille dot cutter	\$ 21.99
RP-125-COL020K	.020 Cut out tool	\$ 16.99

Burnishing Tools

This high-precision burnishing adapter installs quickly and allows your burnishing tool to glide on the metal surface for an even, smooth finish. These tools are designed for use with the PNC-2300, EGX-20, EGX-300, EGX-400 and EGX-600 machines. They are not designed for use with the PNC-2100, PNC-2200, CS-20 or EGX-30 machines.

Part No.	Description	Price
BT-FWBA-01	High-precision burnishing adapter for EGX-30/300, PNC-2300A	\$129.99
ZB-20	Adapter for burnishing & diamond scribing for EGX-20	\$ 79.99
BT-125-010*	Burnishing tool, 1/8" shank x 4.5" length x .010" tip	\$ 13.99
BT-125-015*	Burnishing tool, 1/8" shank x 4.5" length x .015" tip	\$ 13.99
BT-125-030*	Burnishing tool, 1/8" shank x 4.5" length x .030" tip	\$ 13.99
BT-171-010*	Burnishing tool, 1/8" shank x 6.5" length x .010" tip	\$ 19.99
BT-171-015*	Burnishing tool, 1/8" shank x 6.5" length x .015" tip	\$ 19.99
BT-171-030*	Burnishing tool, 1/8" shank x 6.5" length x .030" tip	\$ 19.99

*Must have a burnishing adapter to use the 1/8" tools; also need adapter for the 11/64" tools with the EGX-300

High Speed End Mills

Engraving end mills for 3D engraving with the EGX-300, EGX-400 and EGX-600 offer cleaner, faster cuts in a variety of materials at higher spindle speeds. Not as durable as carbide cutters, but highly effective when greater tip resiliency is required (ie. as deep, fine cuts in metal).

Part No.	Description	Price
EM-125-2F-125	2-flute flat 1/8" tip with 1/8" shank, 2" length	\$ 19.99
EM-250-2F-250	2-flute flat 1/4" tip with 1/4" shank, 3" length	\$ 24.99
BM-250-2F-250	2-flute ball 1/4" tip with 1/4" shank, 3" length	\$ 26.99

Roland Price List

Engraving Tool Starter Kits

Convenient starter kits that offer the perfect combination of tools for standard engraving. Includes one metal organizer for 1/8" or 11/64" tools, and one each of: C2-125-010K, C2-125-015K, C2-125-030K, & C2-125-DGK for the 1/8" kit and C2-171-010K, C2-171030K, C2-060K, & C2-171-DGK for the 11/64" kit.

Part No.	Size	Price
US-TL125-KIT	Starter kit, 1/8" for engraving machines PNC-2100/2200, PNC-2300, CS-20, EGX-20, EGX-30 and EGX-300 machines	\$ 79.99
US-TL171-KIT	Starter kit, 11/64" for engraving machines PNC-2300, EGX-300, EGX-400 and EGX-600 machines	\$ 99.99

Adhesive Sheets

Part No.	Description	Price
AS-10	Adhesive sheet hold-down system (pkg. of 10)	\$ 34.99

Chip Removal System

The built-in electric filter of this system provides ultra effective filtration for dust extraction. This self-contained system is clean and easy-to-use and includes an extended vacuum hose and necessary fittings. The accumulator separates dust from debris and is ideal for reclaiming precious metals.

Part No.	Description	Price
US-CHIPSYS-C	Chip removal system with accumulator (half horsepower)	\$699.99
US-FLTRBAG-A3	Replacement bags for chip removal system, pack of 3	\$ 39.99

Additional Accessories

Part No.	Description	Price
C2-125-KNOB	Threaded brass knob for 1/8" shank engraving tools	\$ 2.49
C2-171-KNOB	Threaded brass knob for 11/64" shank engraving tools	\$ 2.49
US-C21TH-01	Special knob for PNC-2100/2200, 1/8" tool compatible	\$ 5.99
US-C21TH-01	Special knob for PNC-2100/2200, 1/8" tool compatible; pack of 3	\$ 14.99
ZC-23-635	Bottom load 1/4" collet for PNC-2300/2300A and EGX-300/400/600	\$ 34.99
ZC-23-3175	Bottom load 1/8" collet for PNC-2300/2300A and EGX-300/400/600	\$ 34.99
DGA-BEDLVL-KIT	Bed leveling kit for PNC-2300/2300A and EGX-300	\$ 49.99
ZV-23A	Vacuum table for PNC-2300/2300A and EGX-300	\$ 159.99
ZAD-600	Vacuum adapter kit for EGX-400 and EGX-600	\$189.99
ZV-20	Center vise for EGX-20	\$274.99
ZV-23C	Center vise for PNC-2300/2300A and EGX-300	\$274.99
ZV-600C	Center vise for EGX-400 and EGX-600	\$569.99

Software

Part No.	Description	Price
US-ENGRVLAB-W	EngraveLab® v6.1 Professional Engraving Software	\$ 1,199