LOS RIOS COMMUNITY COLLEGE DISTRICT

PURCHASE ORDER NO 0001092429

PURCHASING: (916) 568-3071 • FAX: (916) 568-3145 ACCOUNTING OPS: (916) 568-3065 • FAX: (916) 286-3636

PLEASE SEE REVERSE SIDE FOR TERMS AND CONDITIONS.

Date	Revision	Page
05/01/201	7	1
Payment Te	rms Freight Terms	Ship Via
NET 30	Shipping Point	Best Metho
Reference:		Location / Dept
1009356 DO	WELLZ SHEWMAKERN	04ADMN SME

Supplier: 0000022832 PATON GROUP

7470 N FIGUEROA ST #103 LOS ANGELES CA 90041

Phone: Fax:

(323) 244-2235 (323) 258-8945

email:

Ship To:

FOLSOM LAKE COLLEGE

RECEIVING

10 COLLEGE PARKWAY FOLSOM CA 95630-6798

United States

Bill To:

1919 Spanos Court

Sacramento CA 95825-3981

United States

Tax Exempt? N

Line-Sch	Item/Description	Quantity UOM	PO Price	Extended Amt	Due Date
, 1- 1	MILLING MACHINE ROLAND MDX 50 CNC MILLING MACHINE	1.00EA	10,995.00	10,995.00	04/28/2017
2- 1	ROTARY 4TH AXIS UNIT	1.00EA	3,995.00	3,995.00	04/28/2017
3- 1	TOOL SET: LONG REACH	1.00EA	379.00	379.00	04/28/2017
4- 1	INSTALLATION AND TRAINING FOR MDX 50	1.00EA	500.00	500.00	04/28/2017
5- 1	SHIPPING AND HANDLING	1.00EA	950.00	950.00	04/28/2017
6- 1	TOOL HOLDER 1/8"	1.00EA	39.95	39.95	04/28/2017
7- 1	COLLET 1/4"	1.00EA	59.99	59.99	04/28/2017
8- 1	TOOL SET: SHORT REACH	1.00EA	143.99	143.99	04/28/2017
9- 1	DOUBLE SIDED TAPE FOR MILLING	1.00EA	10.49	10.49	04/28/2017
10- 1	. URETHANE FOAM BLANKS 10"	1.00EA	53.95	53.95	04/28/2017
11- 1	PATON PREFERRED CUSTOMER DISCOUNT	1.00EA	-500.00	-500.00	05/01/2017

refer to quote: #03232017 attached

be sure to have Paton Preferred Customer discount applied -\$500.00

All shipments, invoices, and correspondence must be identified with our Purchase Order Number. Overshipments will not be accepted unless authorized by Buyer prior to shipment.

Authorized Signature

Authorized Signature on Total PO Amount Page

Notice to vendor: You are responsible for delivering goods and delivery documents to the Receiving Department at the site. Failure to do so will delay payment processing. Vendor is responsible for obtaining verification of delivery by authorized Receiving Room personnel. Receipt of goods by other parties and failure to obtain authorized signatures may also delay payment. NOTE: PAYMENT TERMS NET 30 MATERIAL SAFETY DATA SHEETS (MSDS) must be provided with the delivery of product as required by law.

LOS RIOS COMMUNITY COLLEGE DISTRICT

PURCHASING: (916) 568-3071 • FAX: (916) 568-3145 ACCOUNTING OPS: (916) 568-3065 • FAX: (916) 286-3636

PLEASE SEE REVERSE SIDE FOR TERMS AND CONDITIONS.

PURCHASE ORDER NO 0001092429

Date	Revision	Page
05/01/2017		2
Payment Terms	Freight Terms	Ship Via
NET 30 Sh:	ipping Point	Best Metho
Reference:		Location / Dept
1009356 DOWELL	Z SHEWMAKERN	04ADMN SME

Supplier: 0000022832 PATON GROUP

7470 N FIGUEROA ST #103 LOS ANGELES CA 90041

Phone: Fax:

(323) 244-2235 (323) 258-8945

email:

Ship To:

FOLSOM LAKE COLLEGE

RECEIVING

10 COLLEGE PARKWAY FOLSOM CA 95630-6798

United States

Bill To:

1919 Spanos Court

Sacramento CA 95825-3981

United States

Tax Exempt? N

Line-Sch Item/Description **Quantity UOM**

PO Price

Extended Amt

Due Date

Sub Total Amount Sales Tax Amount **Total PO Amount**

16,627.37 1,327.37 17,954.74

GENFD GENFD Acct Fd 4500

12 6490 12

Org FL.VI.SWPA

Prog FL.VI.SWPA

<u>Proj</u> Sub 09990 00000 481Y 09990 00000 481Y

<u>Amount</u> 332.27 17,622.47 <u>BYear</u> 2017 2017

0001009356HARMANJ25-APR-2017

Verification of this purchase order can be made using the Los Rios Community College District web site listed below. If you have any questions, please contact the Purchasing Office at (916)568-3071.

http://www.losrios.edu/purchasing/povalidation

All shipments, invoices, and correspondence must be identified with our Purchase Order Number. Overshipments will not be accepted unless authorized by Buyer prior to shipment. Authorized Signature

Notice to vendor: You are responsible for delivering goods and delivery documents to the Receiving Department at the site. Failure to do so will delay payment processing. Vendor is responsible for obtaining verification of delivery by authorized Receiving Room personnel. Receipt of goods by other parties and failure to obtain authorized signatures may also delay payment. NOTE: PAYMENT TERMS NET 30 MATERIAL SAFETY DATA SHEETS (MSDS) must be provided with the delivery of product as required by law.

LOS RIOS COMMUNITY COLLEGE DISTRICT

American River College • Cosumnes River College • Folsom Lake College • Sacramento City College

PURCHASE ORDER TERMS AND CONDITIONS

- 1. APPLICABLE LAW: The contract resulting from this order shall be governed by the laws of the State of California
- 2. COMPLETION OF ORDERS: LRCCD reserves the right to withhold payment until order is completed.
- 3. DISCOUNTS: Please show cash payment discount offered on your invoice in connection with any discount offered, time will be computed from date of delivery of the supplies or equipment, or from date correct invoices are received in the office specified by LRCCD if the latter date is later than the date of delivery. Payment is deemed to be made for the purpose of earning discount, on the date payment is mailed or on behalf of LRCCD.
- 4. INVOICES: Invoices shall be prepared and submitted in duplicate unless otherwise specified. Invoices shall contain Purchase order number, date, description of items, sizes and quantities, unit prices, extended totals, place and date of delivery. Invoices or vouchers not on printed bill heads shall be signed by the CONTRACTOR or person furnishing the supplies or services. Every invoice shall be properly itemized. If LRCCD has not received billing for product or services within a one year period LRCCD will not be held responsible for satisfying the debt.
- 5. CHANGES: No change or modification in terms, quantities, or specifications may be made without express authorization in writing from the LRCCD Purchasing Office and signed by the parties hereto, and no oral understanding or agreement not incorporated herein shall be binding on any of the parties hereto. If unit cost of any item exceeds the amount shown by 10% or \$250.00 whichever is less do not ship. Contact LRCCD Purchasing at the phone number provided.
- 6. BILL OF LADING: If Bill of Lading is applicable to this order, send originals to "Ship to" address and duplicate Bill of Lading with invoices to "Bill to" address. All correspondence, invoices, bills of lading, shipping memos, packages, etc., must show purchase order number. If factory shipment, advise factory to comply.
- 7. TRANSPORTATION CHARGES: Invoices for prepaid transportation charges must be supported by original receipted expense bills.
- ROB POINT AND FREIGHT CHARGES: Unless otherwise specified on this order, all items shall be delivered FOB Destination. No charge for delivery, drayage, express, parcel post, packing, cartage, insurance, license fees, permits, or for any other purpose will be paid by LRCCD unless expressly included and itemized in the order. Unless otherwise shown, on "FOB Shipping Point" transactions, CONTRACTOR shall arrange for lowest cost transportation, prepay and add freight to invoice and furnish supporting freight bills if the amount exceeds \$50.00. On "FOB Shipping Point" transactions, should any shipments under this purchase order be received by LRCCD in a damaged condition and any related freight loss and damage claims filed against the carrier or carriers be wholly or partially declined with the inference that damage was the result of the act of the shipper such as inadequate packaging or loading or some inherent defect in the equipment and/or material, CONTRACTOR on request of LRCCD shall at CONTRACTOR's own expense assist LRCCD in establishing carrier liability by supplying evidence that the equipment and/or materials was properly constructed, manufactured, packaged, and secured to withstand normal transportation conditions. Shipments that are California intrastate in nature and where freight is to be borne by LRCCD shall be tendered to carriers with written instructions that rate and charges may not exceed the lowest lawful rates on file with the California Public Utilities Commission.
- 9. PATENT INDEMNITY: The CONTRACTOR shall hold LRCCD, its officers, agents and employees harmless from alleged liability of any nature or kind, including costs and attorney fees and expenses, for infringement or use of any copyrighted or uncopyrighted composition, secret process, patented or unpatented invention, article or appliance furnished or used in connection with the contract or purchase order.
- 10. TAXES: Certain articles sold to LRCCD are exempt from certain Federal excise taxes. LRCCD will reimburse the CONTRACTOR for, or pay directly, all California State and local sales and use taxes applicable to this purchase.
- 11. EQUAL OPPORTUNITY EMPLOYER: The acceptance of this purchase order by a supplier of goods and services is a certification that such supplier complies with all provisions of executive order 11246 and is an equal opportunity employer.
- 12. GENERAL SAFETY ORDERS: All materials, supplies and services sold to LRCCD shall conform to the general safety orders of the State of California. All materials, except as otherwise specified, must be new and of the best quality of their respective kinds.
- 13. INDEMNIFICATION: CONTRACTOR shall indemnify, defend and hold harmless LRCCD, its trustees, officers, agents, employees and volunteers, from any and all claims, demands, suits, causes of action, damages, penalties, breaches of this agreement, infringement of patent rights, costs, expenses, violations of employee occupational health and safety laws, attorney fees, losses or liability, property damage, personal injuries to or death of persons, arising out of, alleged to have arisen out of, or relating in any way to CONTRACTOR's work to be performed under this agreement, except if caused solely by the negligence of LRCCD.
- 14. TERMINATION: LRCCD may terminate this agreement and be relieved of the payment of any consideration to CONTRACTOR should CONTRACTOR fail to perform the covenants herein contained at the time and in the manner herein provided. In the event of such termination LRCCD may proceed with the work in any manner deemed proper by LRCCD. The cost to LRCCD shall be deducted from any sum due the CONTRACTOR under this agreement and the balance if any, shall be paid the CONTRACTOR upon demand.
- 15. ASSIGNMENT: Without the written consent of LRCCD, this agreement is not assignable by CONTRACTOR either in whole or in part.
- 16. PUBLIC WORKS PROJECTS: CONTRACTOR must comply with Public Contract Code.
- 17. CA LABOR CODE: Pursuant to Section 1700, and following, the CONTRACTOR shall pay not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations. Copies of such prevailing rate of per diem wages are on file at the Business Office of the Los Rios Community College District, 1919 Spanos Court, Sacramento, CA 95825. Those copies shall be made available to any interested party upon request. The CONTRACTOR shall forfeit, as penalty to the LRCCD, Fifty Dollars (\$50.00) for each calendar day or portion thereof, for each workman paid less than the stipulated prevailing rates for any work done under the contract by him/her or by any subcontractor under him, in violation of the provisions of such Labor Code.
- 18. NOTICE: Your employees <u>may</u> be exposed to hazardous substances during the course of their work while on LRCCD property. For additional information on the hazardous substances that your employees <u>may</u> be exposed to contact the LRCCD General Services Department at (916) 568-3048.
- 19. INSURANCE: CONTRACTOR shall, at all times, maintain in full force and effect the following insurance: Workers' Compensation, Commercial General Liability, Auto Liability, and Professional Liability if licensed professional. Policy limits for each shall be at least \$1,000,000 AND \$3,000,000 AGGREGATE for bodily injury, personal injury and property damage. Any combination of General Liability and Excess Coverage can be combined to meet the Aggregate. LRCCD shall be named as an additional insured on CONTRACTOR's policies. The CONTRACTOR shall provide a certificate of insurance and required endorsements to comply with this section at least 15 days prior to commencement of work under this contract. The certificate shall state that LRCCD will be given 30 days notice of any material change or cancellation in coverage.
- 20. DISQUALIFIED EMPLOYEES: CONTRACTOR shall ensure that persons who perform services on LRCCD property have not been convicted of any felony, or any controlled substance offense or any sex offense as those terms are defined by Education Code section 87008-87010. If LRCCD determines that any person employed by CONTRACTOR to work on LRCCD property is incompetent, unfaithful, intemperate, disorderly, abusive or is otherwise unsatisfactory, CONTRACTOR shall cause that employee to be removed from working on LRCCD property immediately, and that person shall not be employed again on LRCCD property.
- 21. WORK AUTHORIZATION: Prior to LRCCD's acceptance of this Agreement, CONTRACTORs who are not U.S. citizens must provide verification of (a) work authorization status from the appropriate U.S. Department of State; (b) a copy of their U.S. visa; (c) the number of days present in the U.S.; and (d) tax treaty status. LRCCD shall not make any payments to CONTRACTOR unless CONTRACTOR holds the appropriate U.S. visa. CONTRACTOR is responsible for ensuring they are in possession of the appropriate visa.
- 22. WARRANTY: CONTRACTOR expressly warrants that all materials, goods, equipment, services, and/or labor shall conform to the requirements set forth or incorporated into this order and any applicable industry standards or requirements, shall be merchantable and free from defects in workmanship, materials and/or design (including latent defects), and shall perform as specified. CONTRACTOR further warrants that all materials, goods, equipment, services, and/or labor will be fit and sufficient for the particular purposes intended by LRCCD. Unless agreed upon otherwise between LRCCD and CONTRACTOR, the warranty period shall be the longer of: (a) any express warranty included in this service agreement; (b) one year after the materials, goods, equipment, services, and/or labor are accepted by LRCCD; or (c) any warranty period provided under any applicable California law.

Requisition

0000022832

Supplier: PATON GROUP

7470 N FIGUEROA ST #103 LOS ANGELES CA 90041

United States

Phone: email:

Ship To:

(323) 244-2235

Fax: (323) 258-8945

RECEIVING 10 COLLEGE PARKWAY

FOLSOM CA 95630-6798

Business Unit: GENFD OPEN Page Reg ID: Date 0001009356 04/12/2017 Requisition Name:

2017 Paton group Requester Bldg# Zachary Dowell SME

Requester Signature

Buyer: Nicholas Shewmaker

Approved:

Entered By: Theresa 12-APR-2017

Line-Schd	Description			(Quantity	/ UOM	Price	Extended Amt Due Date
1-1	MILLING MA		ID MDX 50 CNC		1	EA	10,995.00	10,995.00 04/28/2017
ASSET DEPT:	SME	LOCATION:	04ASPH130	CATEGORY:	EQU:	OTHER 1	PROFILE:	EQP:OTHER
2-1	ROTARY 41	TH AXIS UNIT			1	EA	3,995.00	3,995.00 04/28/2017
ASSET DEPT:	SME	LOCATION:	04ASPH130	CATEGORY:	EQU:	OTHER 1	PROFILE:	EQP:OTHER
3-1	TOOL SET:	LONG REACH			1	EA	379.00	379.00 04/28/2017
ASSET DEPT:	SME	LOCATION:	04ASPH130	CATEGORY:	EQU:	OTHER 1	PROFILE:	EQP:OTHER
4-1	INSTALLAT	ION AND TRAIN	IING FOR MDX 5	50	1	EA	500.00	500.00 04/28/2017
ASSET DEPT:	SME	LOCATION:	04ASPH130	CATEGORY:	EQU:	OTHER 1	PROFILE:	EQP:OTHER
5-1	SHIPPING A	AND HANDLING			1	EA	950.00	950.00 04/28/2017
ASSET DEPT:	SME	LOCATION:	04ASPH130	CATEGORY:	SHP	1	PROFILE:	EQP:OTHER
6-1	TOOL HOLD	DER 1/8"			1	EA	39.95	39.95 04/28/2017
7-1	COLLET 1/4	t.			1	EA	59.99	59.99 04/28/2017
8-1	TOOL SET:	SHORT REACH			1	EA	143.99	143.99 04/28/2017
9-1	DOUBLE SI	DED TAPE FOR	MILLING		1	EA	10.49	10.49 04/28/2017
10-1	URETHANE	FOAM BLANK	S 10"		1	EA	53.95	53.95 04/28/2017

Total Requisition Amount:

17,127.37

refer to quote: #03232017

be sure to have Paton Preferred Customer discount applied -\$500.00

6490 line: sub: \$15,869.99 tax: 1191.17 s/h: 950.00 total: 18,011.16

4500 line: sub: \$308.37 tax: 23.90 total: \$332.27

Approval Signature Approval Signature

Requisition

0000022832

Supplier: PATON GROUP

7470 N FIGUEROA ST #103 LOS ANGELES CA 90041

United States

Phone: (323) 244-2235

email:

Fax: (323) 258-8945

RECEIVING 10 COLLEGE PARKWAY

Requester Zachary Dowell

0001009356

Business Unit:

Requisition Name: 2017 Paton group

Requester Signature

Req ID:

Buyer: Nicholas Shewmaker Approved:

Entered By: Theresa 12-APR-2017

Line-Schd

Ship To:

Description

FOLSOM CA 95630-6798

Quantity UOM

Price

GENFD

04/12/2017

Date

Extended Amt Due Date

OPEN

Page

Bldg#

SME

BU	Acct	Fd	Org	Prog	Sub	Proj	Amount
GENFD	4500	12	FL.VI.SWPA	09990	00000	481Y	308.37
GENFD	6490	12	FL.VI.SWPA	09990	00000	481Y	16,819.00

Purchases Charged to Catagorical Programs, Grants or Special Project. This purchase is in compliance with the requirement of

Approval Signature

Approval Signature

Approval Signature





Prepared for: Zack Dowell

Folsom Lake College 10 College Pkwy Folsom, CA 95630 916-608-6605 zachary.dowell@flc.losrios.edu #03232017 Roland MDX 50 Ryan Szalankiewicz 916-502-1063 ryan@patongroup.com

Roland MDX-50 BenchTop CNC Mill

Qty	Model #	Description	Unit Price	Total
1	MDX 50	Roland MDX 50 CNC Milling Machine	\$10,995.00	\$10,995.00
1	ZCL-50	Rotary 4th axis unit	\$3,995.00	\$3,995.00
1	ZH-1/8	1/8" Tool Holder	\$39.95	\$39.95
1	ZC-23-635	1/4" Collet	\$59.99	\$59.99
1	EM-KIT-SR	Short Reach Tool Set	\$143.99	\$143.99
1	EM-KIT-LR	Long Reach Tool Set	\$379.99	\$379.99
1	Tape-Milling	Double Sided Tape for Milling	\$10.49	\$10.49
1	MILLFOAM-10	10" Urethane foam blanks	\$ 53.95	\$53.95

Paton Preferred Customer Discount

-\$500.0

		4000.00
Prices subject to change without notice.	Subtotal	\$15,178.36
	Tax 8%	\$1,214.27
	Installation and Training	\$500.00
	Shipping & Handling	\$950.00
	TOTAL (USD)	\$17.842.63

THANK YOU FOR THE OPPORTUNITY TO EARN YOUR BUSINESS, FOR ANY FURTHER QUESTIONS, PLEASE CONTACT BRAD ROA @ 818-378-2556, CHRIS MILLER @ 818-355-1703 OR FRANK PATON @ 818-378-3682.

PLEASE SEND PURCHASE ORDERS TO

PatonPOs@Patongroup.com

FEDERAL ID# 56-2546349

THANK YOU FOR THE OPPORTUNITY TO EARN YOUR BUSINESS, FOR ANY FURTHER QUESTIONS, PLEASE CONTACT BRAD ROA @ 818-378-2556, CHRIS MILLER @ 818-355-1703 OR FRANK PATON @ 818-378-3682.

PLEASE SEND PURCHASE ORDERS TO:

PatonPOs@Patongroup.com

FEDERAL ID# 56-2546349

	HIPPING document	
		CA / 91001 / 800-826-0570 / FAX 626-791-1476
End User Site Installation	n Information	
School Name: Folsom LA	he College	
Department: SME- M	Taleer Space	
Contact Name: Zach Dow	ell or	Tess Hendricks
Installation Address: 10 C	elles Parkway	FL1-130
City, State, Zip Code: Folso	m CA Si	5430
Phone: 7ach 916-60	8-6605	1 Tess 911- 608-6776
E-mail Address: Dowell Z	c. Flc. Los Ros. sky	Hendrita FUC. LOSRIOS. edu
Delivery Information		
Ship To: Folson Cake	College	
Ship To Address: 10 Coll	ed Parkway	Folson CA 95430
	0	
		0.3
Delivery Contact: Levi Tu	ussen o	a Christainer
Delivery Contact Phone #: 9/0		914-608-6745
Dock:	Yes	□ No
Truck lift gate needed:	☐ Yes	No No
Pallet Jack needed:	Yes	□ No
Delivery Hours: 7:30 Am	- 4100 4:00 pm	M-F
	7,	
Additional Comments:		
Campus Closid: Ap	111,2017 May 2	29. 2017
cumpus cross . 54	10	



MDX 50 - Standard Package Proposal

Date: 3/29/2017 Expiration Date: 4/28/2017

ADVANCED BD SOLUTIONS

SERVICE PROVIDER

Max Semko **PURPLE PLATYPUS** 17332 Von Karman Ave. #100 Irvine, CA 92614

Office: (949) 474-9222 ext. 107

Fax: (949) 474-9003

Email:

max.semko@purpleplatypus.com

CUSTOMER

Theresa Hendricks Los Rios Community District Folsom Lake Collede

Folsom, CA 95630 Office: (916) 608-6776

Fax:

Email: hendrit@flc.losreos.edu

PROJECT DETAILS: Standard Package Proposal includes the recommended configuration for the MDX 50, 4th axis, tooling and accessories necessary to get started. Also included are installation and training. Please remit PO to Purple Platypus 17332 Von Karman Ave Suite 100 Irvine, CA 92614

ITEM #:	DESCRIPTION	Qty	1	Unit \$	Estimated \$
MDX-50	CNC Milling Machine (15.8" x 12.0" x 3.9")	1	\$	10,995.00	\$ 10,995.00
ZH-1/8	1/8" Tool Holder (Included in welcome kit)	2	/		
ZH-1/4	1/4" Tool Holder (included in welcome kit)	6			
ZCL-50	Rotary 4th Axis (14.29" x 4.92" Diameter)	1	\$	3,995.00	\$ 3,995.00
TAPE-MILLING	Double sided tape for milling, 1/2"x108'	1	\$	11.00	\$ 11.00
EM-KIT-LR	Long Reach Endmill Tool Kit: 1/4, 1/8, 1/16, 1/32, 1/64 ball / flat (10 total)	1	\$	379.99	\$ 379.99
EM-KIT-SR	Short Reach Endmill Tool Kit: 1/8,1/16,1/32,1/64 ball / flat (8 total)	1	\$	143.99	\$ 143.99
MILLFOAM-6	6" Urethane Foam Bars 6/box	1	\$	32.50	\$ 32.50
MILLFOAM-10	10" Urethane Foam Blanks 6/box	1	\$	53.95	\$ 53.95
INSTLL-MDX 50	One Day - Installation & Training	1	\$	2,500.00	\$ 2,500.00
					\$ 21
					\$
					\$
			SU	BTOTAL	\$ 18,111.43

General Terms:

1 This offer is valid until: 4/28/2017

2 The price is in US\$ and does not include value added tax or any applicable tax.

3 Shipping Terms: Destination

4 Payment Terms: 100% down unless otherwise specified

5 Estimated Delivery: 30 days from deposit and PO

SIGNATURE:

TAX RATE

SALES TAX

800.00

18,911.43

SHIPPING AND HANDLING

PLEASE NOTE: The information included herein is provided for budget planning purposes only. THIS IS NOT A GUARANTEE OR AN OFFER TO SELL. All prices, products, and configurations shown are subject to change without notice. Please contact the Purple Platypus representative named above at the time you are ready to order. A firm, fixed price quotation will be issued at that time. New customers may be required to provide credit information and/or references. All orders are reviewed by Purple Platypus and are subject to acceptance. Pricing shown is in USD and does not include applicable taxes.

pdi3d.com

SEARCH



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Shop By Brand

SOLUTIONS

3D Milling Machines Subtractive RP 3D Scanning Laser Processing Vacuum Forming

PRODUCTS

Roland MDX-540 Roland MDX-50 NEW Roland MDX-40A Roland SRM-20 Universal Laser NEW Formech Software

OTHER

Demo/Used Equipment Lease Services Milling Accessories Replacement Parts Request Parts Quote Request Parts List





Roland MDX-50 SRP, 3D Milling, SRP, Engraver, PC Board Prototyping



PHOTO GALLERY





Roland MDX-50 Complete Package

Lease for \$200 Month - Apply Now

Retail Price: \$10,995.00 Special Sale Price Available Includes FREE Accessories

GET SALE PRICE



The manufacturer requests that we do not publish our lowest price on the internet.

Demo MDX-40A, Notary 4th Axis Available \$9500 See all demo equipment here

Roland Authorized Dealer for all 50 US States Serving Government, Business, Education, Individuals

Free Accessories Included

- PDI Grease for X,Y,Z Rails
- PDI Starter Tool Kit.
- · PDI Roland MDX-50 Online Training
- · PDI Starter Material Kit
- · PDI PC Board Prototyping Kit
- PDI Engraving Kit

Choose Your Options ...

- Rotary 4th Axis Unit
- PDI Long Reach Toolkit

PDI Self Centering Vice

Description

Features

Technical Specs

OVERVIEW

The Roland MDX-50 is Roland's newest Subtractive Rapid Prototyping (SRP) system. The Roland MDX-50 allows you to go from an initial prototype in a modeling material to the final finished product out of a wide range of materials. The MDX-50 is also a complimentary technology to 3D printing as it gives you a wider choice of materials, smoother surface finish, and higher accuracy. The Roland MDX-50 fits perfect in an office, lab, fablab, maker space, classroom or manufacturing floor. With the new automatic tool changer and the ZCL-50A Rotary Axis Unit the MDX-50 can run fully unattended to create highly complex multi sided prototypes and finished parts. With the updated SRP Player Software (included) a novice can be making parts in as little as a few hours. Add some of our exclusive accessories and the Roland MDX-50 is transformed into a PC Board prototype system, an engraver, a jewelry wax carver. The new fully automated Roland MDX-50 allows users of all abilities and budgets the opportunity to make functional parts with incredible quality and mechanical accuracy from a wide range of materials.

Learn about the Roland MDX-50 and Subtractive Rapid Prototyping (SRP)

Subtractive Rapid Prototyping Overview Subtractive Rapid Prototyping Workflow Compare the Roland SRP Systems Fit, Finish, and Functionality Material Selections How Much will SRP save you? SRP Cost of Ownership SRP Photo Gallery of Parts

We Include with every purchase a complete accessories kit that includes tools, collets, training