



1600 William Flynn Highway, Glenshaw, PA 15116
 (412) 244-5770 Office (412) 244-5760 Fax
paul@cntmotion.com

950 Series Machine with One Z Head Surf Shaper 48" x 144" (1219mm x 3657mm x 4056mm)		\$50,555.00
1500 IPM Positioning Speeds X & Y Axis	500 IPM Positioning Speeds Z Axis	
AC Brushless Closed Loop Servo	NEMA 12 Computer Control Cabinet	
XZ Axis Hiwin Ball Screw Drive	Y Axis Helical Rack and Pinion Drive	
Windows CNC Controller Software	Z Axis has 16" Vertical Motion	
48" wide x 144" long Cutting Area	63" wide x 172" long Machine Foot Print	
Perimeter Cable E-Stop	Computer control spindle On/Off/Speed Changes	
Pressurized and Lubricated 25mm Bearing System	63" x 172" Structural Table Base and Long Rails	
Windows10 Pro with 17" Flat Screen Monitor	Bluetooth Remote Control Pendant	
One 9.3hp HSD ER-32 2 Pole 230V Ceramic Bearings and Electric Fan.		\$6,800.00
Dust Collection Hood with 6" Dust Collection Connector		\$900.00
Surf Board Support and Hold Down System, includes 1.5hp 27" Hg Max Vacuum Pump		\$15,500.00
FOB Pittsburgh, PA Total		\$73,755.00

Change 9.3HP HSD Spindle to 12HP HSD Automatic Tool Changer with 4 Tool Positions *Additional* **\$9,535.00**
Includes (4) Cones, Collets, Wrenches and Tool Changing Station, Air Actuated Dust Boot.

Base Price for 9' Cutting Length	\$48,155.00
Base Price for 10' Cutting Length	\$48,955.00
Base Price for 11' Cutting Length	\$49,755.00
Base Price for 12' Cutting Length	\$50,555.00
Base Price for 13' Cutting Length	\$51,355.00
Base Price for 14' Cutting Length	\$52,155.00

Custom Longer Lengths are available and will be quoted upon request.

Single Phase Electrical Option add an additional \$1,500.00

All Machines Are Made To Order

12-14 weeks to ship from receipt of deposit.

50% Deposit with order.

50% 1 Week Prior to Shipping

All Taxes, Duty and shipping charges are the responsibility of the purchaser.

Shape 3D Software CAD/CAM

Euros € 4,300.00

If Shape3D is purchased with the CNC you will have expert training by your CNC machine installer.

Your trainer will also be the one to provide future technical support.

Shape3D does offer a subscription for the software, request for pricing.

Shape3D Software is subject to change without notice

Shape 3D is an option for the CAD/CAM Software. RhinoCAM will run the machine too.

Compressed Air and Electrical Requirements

Compressed air requirement

5 CFM Compressed air @ 65 PSI, Clean Dry and Oil Free at the point of use.

Electrical Requirements: Two separate circuits

Computer control cabinet.

40 Amps of 208/230 Three Phase

1 #12 solid isolated ground wire that will need to go to an dedicated isolated ground rod.

This ground rod must not be a shared ground, building ground, water pipe ground or any other ground.

If three phase electric is not available the machine can be ran on 220v single phase.

1.5 HP Vacuum system.

1.5 hp vacuum hold down pump will be controlled by the CNC Controller.

We can offer 115/220 single phase or 208-230 / 460 volt three phase

115 Volt Single Phase 20 Amp Service

220 Volt Single Phase 10 Amp Service

208/230 Volt Three Phase 5 Amp Service

460 Volt Three Phase 3 Amp Service

Your electrician will need to run the service to the vacuum motor starter.

The motor starter will be located on the skirting on the tail end of the machine.

(Refer to local code enforcement for placement of disconnect)

Freight:

Shipped from Glenshaw, PA 15116

FOB Free On Board Flat Bed Truck Trailer Conestoga or Shipping Container.

Installation and Training

Onsite Installation and Training per day, 3-5 days recommended depending on your experience.**

\$1,100.00 per day for installation and training by Surfboard industry professional.

Machines shipped outside the United States may require travel days which will be added to installation costs depending on location.

** Purchaser is responsible for all travel and lodging expenses of installation/training personnel.

Prices:

All prices are in USD US Dollars