

Sabre[™] DXG

Heavy-Duty Gantry Cutting Machine

The Sabre DXG is a heavy-duty, low profile gantry designed for high speed plasma and oxy-fuel shape cutting with up to 2 plasma torches or up to 8 oxy-fuel torches, over widths up to 14 feet. It is built around a reinforced main beam featuring dual precisioin linear ways that provide outstanding accuracy. The gantry sits on a heavy-duty crane rail system mounted on H-beams, providing a stable foundation and easy installation. The Sabre DXG is equipped with an advanced drive system using the latest generation digital AC drives and high-speed motors, and an precision gearbox optimized for shape cutting machines. This system provides the wide speed range with accuracy and smoothness of motion.



Gantry Sizes						
Sabre DXG	2500	3000	3500	4000	4500	5000
Recommended Plate Width	5'	6'	8'	10'	10'	12'
Cutting Width* 1 - 3 Tools	74" (1881 mm)	93" (2381 mm)	113" (2881 mm)	133" (3381 mm)	152" (3881 mm)	172" (4381 mm)
Cutting Width* with 4 Tool	66" (1678 mm)	85" (2178 mm)	105" (2678 mm)	125" (3178 mm)	144" (3678 mm)	164" (4178 mm)
Cutting Width* with 5 Tool	58" (1475 mm)	77" (1975 mm)	97" (2475 mm)	117" (2975 mm)	136" (3475 mm)	156" (3975 mm)
Cutting Width* with 6 Tool	50" (1272 mm)	69" (1772 mm)	89" (2272 mm)	109" (2772 mm)	128" (3272 mm)	148" (3772 mm)
Cutting Width* with 7 Tool	42" (1069 mm)	61" (1569 mm)	81" (2069 mm)	101" (2569 mm)	120" (3069 mm)	140" (3569 mm)
Cutting Width* with 8 Tool	34" (865 mm)	53" (1365 mm)	73" (1865 mm)	93" (2365 mm)	112" (2865 mm)	132" (3365 mm)
Maximum Table Width	77" (1962 mm)	97" (2462 mm)	117" (2962 mm)	136" (3462 mm)	156" (3962 mm)	176" (4462 mm)
Internal Clearance	83" (2117 mm)	103" (2617 mm)	122" (3117 mm)	142" (3617 mm)	162" (4117 mm)	182" (4617 mm)
Rail Gauge	98.4" (2500 mm)	118.1" (3000 mm)	137.8" (3500 mm)	157.5" (4000 mm)	177.1" (4500 mm)	196.8" (5000 mm)
Machine Width ¹	140" (3567 mm)	160" (4067 mm)	180" (4567 mm)	199" (5067 mm)	219" (5567 mm)	239" (6067 mm)
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^{*} Cutting Width is valid for standard straight cutting plasma and oxy-fuel station only. Bevel tools or special stations reduce the available cutting width.

¹ Machine width includes CNC, but does not include the cable chain and its tray, which can be mounted on the floor, or overhead.

General Machine Specifications		
Machine Height	90" (2291 mm)	
Parking Area	67" (1701 mm)	
Track Height	21.5" (546.1 mm)	
Work Table Height	26" - 30" (660 - 762 mm)	
Speed Range	2 - 1400 ipm (50.8 - 35560 mm/min)	
Power Requirement	230/460/575 VCA, 50/60 Hz, Single-Phase, 30 Amp (Special input voltages are available upon request)	

Tool Specifications	
Cutting Processes	Plasma, Oxy-Fuel, Drill
Plasma System Options	Up to 600 Amps
Plasma Cutting Thickness	max. 6 inch, depending on plasma unit
Oxy-Fuel Cutting Capacity	48 Torch-Inch
Maximum Pierce Thickness	6 inch (max. recommended)
Maximum Marking Tools	2 Plasma, Pneumatic, or other Marker
Maximum Tool Configurations	0 plasma / 8 oxy-fuel
	1 plasma / 6 oxy-fuel
	2 plasma / 4 oxy-fuel

Standard Features

- 3 Axis Gantry with Rack-and-Pinion Drives
- Reinforced Box Beam Design Provides a Solid, Precision Platform For the Cutting Tool
- Dual Precision Linear Rail Y-Axis Guide Ways For Greater Accuracy
- Low Profile End Trucks, Machined and Welded, with Oversized Wheel Bearings for Increased Stability and Accuracy
- Machined Mating Surfaces for high stiffness and accuracy
- Vision[™] T5 CNC Windows[®] XP based, touch-screen controller with Operating Wizard for simple step-by-step guided operation.
- Digital AC Drive Amplifiers for years of maintenance free operation
- AC Brushless Motors for wide speed range with accurate speed control
- Precision Heavy-Duty Gearboxes for accuracy and smooth motion
- Maximum Machine Speed: 1400 ipm (35560 mm/min)
- Cross Axis Powertrack Hose & Cable Carriers
- Cuts Material up to 6" thick (150 mm)
- Positioning Accuracy: +/- .010",
 Repeatability: +/- .003" (over a 5' x 5' area)
- Precision drive rack mounted directly to machined surface for precise rack alignment
- Heavy Duty H-Beam Rail Supports
- Adjustable Rail Pads for Adjusting Height, Level and Straightness
- Machined 85# Crane Rail System for Accuracy and Durability

Specifications are subject to change without notice. Please contact ESAB Cutting Systems for the most current specifications, numerical control, and available equipment.

Plasma Stations

The Sabre DXG features ESAB's m3 Precision Plasmarc System, which allows the machine to cut and mark with the same plasma torch. The m3 plasma system is available on the Sabre DXG in configurations from 200 up to 600 Amp.

The m3 system offers precision cutting with current ranges from 20 up to 600 amps, cutting gauge material up to 2.5" thick carbon steel or stainless steel and aluminum up to 6" thick. The system is completely automated by the Vision CNC, the operator simply selects the material type and thickness, and the CNC automatically sets the optimal start, cut and shield gas combination.

Oxy-Fuel Torch Stations

The Sabre DXG may be equipped with up to 8 oxyfuel cutting stations. The Advanced Electronic Gas Control System uses electronic proportional flow control valves for Cutting Oxygen, Preheat Fuel Gas, and Preheat Oxygen pressures. Also allows setting and adjusting gas pressure from the Vision CNC. Makes oxy-fuel cutting easy to setup and simple to use. With a maximum cutting capacity of 48 torchinch, the Sabre DXG can oxy-fuel cut up to 6 inch thick with up to 8 torches.

Marking or Drilling Stations

The Sabre DXG can be equipped with a number of different processes tools, including routers, drill stations, plasma markers, scribe markers, or many others. Each of these process can be accurately combined for use on the same parts.

Additional Options

The following tool and machine options are available on the Sabre DXG:

- · Air Curtain for under-water plasma cutting
- Water Injection Module for cutting Stainless & Aluminum
- Laser Pointer for manual plate alignment
- · Down draft or water cutting tables
- Columbus programming software



ESAB CUTTING SYSTEMS

U.S.A.

411 S. Ebenezer Rd. Florence, SC 29501 Phone: 843-664-4394 Canada

6010 Tomken Road Mississauga, Ontario L5T 1X9 Phone: 905-670-0220

Web: www.esab-cutting.com
E-Mail: us.mgr.cutting@esab.com

Mexico

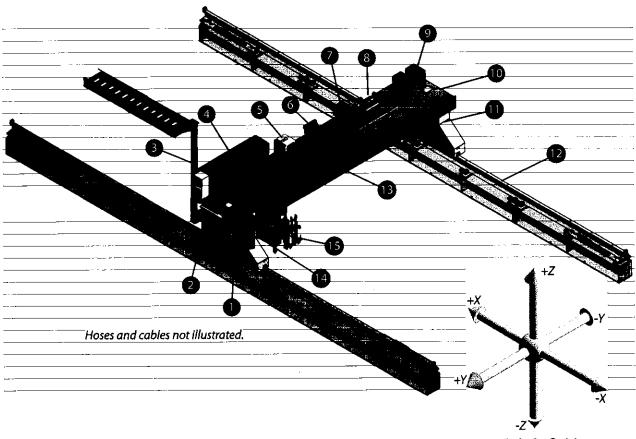
AVE. Diego Diaz de Berlanga No. 130 Col. Nogalar San Nicolas de los Garza, N.L. 66480 Monterrey, Mexico

Phone: 81-8305-3700

DESCRIPTION

Description

General Component Description



Axis Definitions

- Vision CNC Console
- 2 Service Inlet Manifold (m3)
- Machine Service Inlet Tower
- 4 Electronics Cabinet
- 5 Shield Gas Box
- 6 Gas Filters
- Oxyfuel Central Station Box
- 8 Oxyfuel Manifold
- 9 Sabre DXG Deck

- Sabre DXG Beam Assembly
- Truck Assembly
- Rail Assembly
- Power Track (2 of 3 shown)
- Master Carriage with m3 Plasma and PT-36 torch
- Slave Carriages with Oxyfuel Torches (2 ea)



April 30, 2012

Matt Mains Odom Industries, Inc 1262 US Highway 50 Milford, OH 45150

Dear Matt,

Once again thank you for ordering ESAB's Sabre DXG - 4000 CNC Cutting Machine.

Enclosed you will find a copy of our Installation Package for confirmation number 40965, referencing our project number 0560947788. Once you have the opportunity to look over all of the documentation please do not hesitate to contact us with any questions you might have.

The cutting machine is scheduled for shipment during the week of June 11th, 2012.

We will be contacting you 1-2 weeks prior to your machines scheduled ship date. Any special shipping instructions should be discussed at this time.

One final note, please review the items on the installation checklist and allow two weeks notice for our service department to schedule a Service Engineer to oversee the installation of your machine. The Scheduler for machine installation is Kaylee Turbeville and she can be reached at 843-664-4405.

Thank you again for allowing ESAB the opportunity to be of service to you.

Sincerely,

ESAB Cutting Systems

Jimmy Moya-Mendez, Project Manager

Customer Signature:	
Print Name	

CONFIRMATION

Proposal No.:

40965

Date: 4/16/2012

Quote Prepared For:

Mr. Matt Mains
Odom Industries

1262 U.S. Highway 50

Milford, OH 45150 513-248-0287 **Distributor:**

Mr. Ed Speck Whisper Point LLC PO Box 23759 8440 Lakeshore Dr.

Chagrin Falls, OH 44023

440-321-5278

ITEM QTY.

DESCRIPTION

PRICE (U.S.D.)

Sabre DXG - 4000 CNC Gantry Shape Cutting Machine Featuring:

- 3 Axis Gantry with Rack-and-Pinion Drives
- Maximum Table Width: 134 Inches (3404 mm)
- Precision Machined Fabricated Reinforced Main Beam
- Precision Dual Linear Rail Cross Beam Guiding System
- Welded, Machined Trucks with Oversized Wheel Bearings
- Machined Mating Surfaces for high stiffness and accuracy
- Digital AC Drive Amplifiers for maintenance free operation
- AC Brushless Motors for smooth, accurate motion
- Precision Heavy-Duty Gearboxes for accuracy and long life
- Maximum Machine Speed: 1400 ipm (35,560 mm/min)
- Cross Axis Powertrack Hose & Cable Carriers
- Designed for cutting table surface height of 27 inches (686 mm) for up to 4 inch thick (100 mm) material.
- Overall Machine Width: 220 inches (5572 mm). Particular configurations may vary.
- Positioning accuracy of +/- 0.010", repeatability +/- 0.003" over a 6'x6' area.
- 2 1 48' Heavy Duty H-Beam Mounted Crane Rail System Includes:
 - Heavy-duty, precision machined 85 lb. crane rail system
 - Machined top and side surfaces
 - Machined rack mounting groove for precise rack alignment
 - Precision drive rack mounted directly to machined surface
 - Adjustable rail mounting pads
 - Rail axis powertrack carrier system for 48' rail system
 - Hose and cable input system for basic gantry
 - Effective travel length of 42'6" (12984 mm)
 - 48' H-Beam Weldment Package

Note:

Power track inlet is at center of rail system. Unless otherwise specified, sufficient hoses and cables are supplied to reach 15 feet (4.57 meter) from this point. If utilities and power supplies cannot be located in this area, longer hoses and cables must be quoted.

All powertrack support, including channel, is the responsibility of the customer.

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ITEM QTY. DESCRIPTION PRICE (U.S.D.)
3 1 Vision T5 CNC System

Next Generation Cutting Machine Controller

- New Operating Wizard cuts training time in half
- New Process Selector reduces setup time
- Bright, wide, touch-screen features twice the display area
- Increased processing power for faster operation

The Vision T5 is a powerful, yet easy-to-use, CNC designed specifically for shape cutting machines. Simplicity and ease of operation are the core principles guiding the development of the new Vision T5 touch-screen based control. From power-up to cut part, the new OpWizard guides users with clear, step-by-step instructions. New operators can be productive quickly by following simple prompts with limited choices that lead from file selection to starting the cut. Always have Instant access to the controls you need for faster, easier operation. The Built-In Process Database simplifies cutting tool setup by automatically setting parameters such as cutting speed, kerf offset, and timers based on material thickness, material type and cut quality desired.

- Windows® XP Embedded provides a stable operating system
- Advanced Touch-Screen Interface for easier operation
- Built-In Process Database simplifies cutting tool setup
- Large, bright, 16:9 wide screen display
- True multi-tasking increases productivity
- The ergonomic panel layout means reduced operator stress
- Controls the most complex process tools
- Dual front panel mounted USB ports
- EasyShape Part Program Generator with 88 Shape Library
- Easily generate parts from DXF / DWG files
- Remote Diagnostics allows real-time testing & troubleshooting
- 18.5" "Wide-Screen" Format Color LCD Touch-Screen
- Intel Mobile Processor for high performance with low heat output
- 250 GByte Mobile SATA Hard Disk Drive
- 1 GByte RAM, expandable to 4GByte
- 8 Position Joystick
- Speed Potentiometer
- Standard toggle switches for station up/down
- Integrated Ethernet (LAN) Port
- Built-in Software PLC
- CAN Bus I/O Controller
- Integrated Emergency-stop pushbutton
- Integrated Safety Key Switch for optional Safety Lockouts
- Controls up to 12 stations without add-on panels
- Operator Panel industrial protection rating IP54

The Vision CNC will use inches as the default unit of measure.

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		Screen Text and Error messages will be displayed in English.	
4	1	Character Generator For use with single point marking devices, such as scribes or plasma markers. Allows machine to write characters on the plate without having to program the motion for each character. Characters to be marked are programmed in plain text, and can be easily edited by the machine operator prior to marking.	
5	1	Air Conditioner for Main Electrical Cabinet Includes a thermostatically controlled cooling device for the main electrical cabinet.	
6	1	Fast Ethernet Media Converters - One (1) Pair	
		 Ethernet to Fiber Optic Conversion Ethernet connection is RJ-45 jack Fiber optic connection is ST connector 	
7	100	** This cable can not be spliced, so care should be taken in selecting the appropriate length. Consideration should be given to runs up and down walls, in the office where the host computer is located, and also consider this cable is routed through the longitudinal and cross axis powertracks. Must be installed by customer. Available in fifty (50) foot increments.	
8	1	Power Track Tower - Allows Power Track To Be Mounted Overhead	
9	1	Advanced Electronic Gas Control System - Central oxy-fuel gas control system and manifolds. - Uses electronic proportional flow control valves for Cutting Oxygen, Preheat Fuel Gas, and Preheat Oxygen pressures. - Allows setting and adjusting gas pressures from the CNC. - Includes settings for High and Low Preheat pressures. - Pressures are adjusted on-screen at the Vision CNC. - Includes on-screen pressure gauge displays for easy verification - Allows gas pressures to be set automatically by the SDP files. - Pierce Rate is precisely controlled by the CNC. - Makes oxy-fuel process setup quick, easy, and repeatable. - Four (4) port manifold for supplying 1 to 4 stations.	
10	1	SD-1 Automatic Oxy-Fuel Torch Station ESAB's SD-1 Automatic Oxy-Fuel Torch Station yields accurate positioning and automatic operation for oxy-fuel torch cutting of mild steel up to 150mm (6 inch) thick. The SD-1 Automatic Oxy-Fuel Torch Station is equipped with capacitive Automatic Height Control system which automates the cutting process. This system will automatically position the torch at the beginning of each	

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cutting cycle, automatically follow the plate during the cutting process, and automatically retract the torch at the end of each cutting cycle.

- A5-200 Lifter with 200mm Stroke
- 240 in/min vertical speed
- Linear Rail actuator for accuracy and stiffness
- Upper Limit Switch allows torch to be fully raised automatically when station is turned off.
- Capacitive Height Control system allows automated oxy-fuel cutting
- Adjustable torch mount allows torch leveling to the plate
- Automatic Electronic Ignition Device
- Solenoid Valve Package individual station control
- Oxweld Torch with Choice of Three (3) Cutting tips
- Stainless steel spatter shield
- Hose & Cable Package with Y-Axis Powertrack
- Manual Station Clamp which allows selection of Like/Mirror mode

11 1 PB-MB-1 High-Speed Plasma Station

ESAB's new programmable high-speed plasma torch station features the latest advances in automation technology to deliver fast, accurate height control with built-in torch protection for dry or under-water precision plasma cutting and marking.

The pneumatically balanced initial height sensing allows the softest possible plate-touch, and can be backed up by electrical contact sensing for clear-the-plate capability. After initial height is set, the device clamps the torch tightly to the magnetic breakaway device, thereby providing a stable torch mount with maximum protection in case of tipped parts.

The lift also features a built-in encoder, allowing the Vision CNC to precisely set the actual cutting height while cutting small holes, without relying on arc voltage. This is the most accurate way to set the correct height for hole cutting, and maximizes hole accuracy and concentricity.

Features Include:

- B4-200 Vertical Torch Lifter with 200mm Stroke
- High Speed Lifter Reduces Cycle Time Between Parts
- High-Accuracy Arc Voltage Height Control
- Dual Linear Rails provide Accuracy and Stiffness
- Magnetic Breakaway Crash Protection System
- Programmable torch height for optimum small hole cutting
- Pneumatically balanced initial height sensing
- Electrical soft-touch with clear-the-plate feature

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DESCRIPTION ESAB m3 450 Amp Precision Plasma System With PT-36 Torch High Speed Cutting, Precision Cutting, Production Cutting, and Plasma Marking capabilities all from the same torch, selectable on the fly. - Provides "Precision" cutting from 50 to 400 Amps - Provides "Production" cutting from 50 to 450 Amps - Allows Plasma Marking And Cutting With The Same Torch - Pierce up to 2" thick Carbon Steel at 450 Amps Oxygen Plasma - Cuts up to 3" thick Carbon Steel at 450 Amps Oxygen Plasma - Cuts up to 1.75" thick Stainless Steel or Aluminum with 450 Amp Nitrogen Plasma Includes The Following: - EPP-450 Power Supply With 12 To 450 Amp Output - m3 Integrated Automatic Plasma Control System provides electronically controlled plasma gas flow, start gas flow, and shield gas mixing. All parameters are adjusted through the Vision CNC, allowing full process automation using Programmable Cutting Parameters (SDP Files). Uses electronically controlled flow metering devices in a compact design with no gears or motors. - Patented PT-36 Torch With Torch Leads - CC-11 Water Cooler/Recirculator with flow and level monitoring - Start-Up Consumable Kit for the PT-36 Torch, including Start-Up Supply Of Consumables for Oxygen and Nitrogen Plasma Cutting up to 450 Amps. - Input Bundle Including 4/0 Cables And All Applicable Hoses And Cables Required With The System 13 1 Air/Water Muffler System - For Use With PT-36 or PT-600 Torch - For Above Water Cutting - Reduces Smoke Generated While Cutting Above Water - Reduces Noise Generated While Cutting Above Water - Reduces Ultraviolet Light Generated While Cutting Above Water - Not For Use With Downdraft Table - Includes Recirculating Water Pump, Hoses, and Torch Attachment 14 Alignment Laser Pointer for Tool Alignment - Projects red laser dot downward onto plate - Easily viewable from a distance - Simplifies line-up for cutting - Use for accurate plate alignment - Controlled through the Vision CNC

15 1 Columbus.NET - Layout Designer
 The core of the Columbus.NET system is the Layout Designer. All

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optional modules integrate into this programming environment, and work together seamlessly. Included with the standard Layout Designer is a comprehensive set of modules that provide basic programming and nesting capability, and also serve as the foundation for the optional modules. The standard package includes:

- Layout Designer
- Drawing Import Capabilities
- DigiCAD Drawing Package
- Machine Configurator
- Technology Database
- Parts Database
- Machine State Window
- Geometry import of DXF, DWG
- Manual, rectangular and multiple torch nesting
- Mirror, copy, bumping and rotation tools
- Convenient and fast layout for multiple tools
- Customized machine setup
- Custom posting
- Program simulation of machining sequence

Allows DXF & DWG Translation from CAD to create CNC Code, with auto-check of drawings errors. Features Automatic Lead in/out placement, Manual Nesting, Common Line Cutting, Bridge Cutting, Import and Export Functions of various data formats. Offers customizable printouts of the nest and parts list.

Parts Database allows you to assign leads, SDP files and Bevel profiles and save for future needs. No reason to re-address the same part twice.

Technical Phone Support or on-line servicing is included after Columbus training has been completed. On-Line servicing via internet is possible if the installed computer has internet access.

Includes Technical Support and Software Maintenance for 1 year after training has been completed.

Minimum System Requirements:

- Standard Hardware running 32bit or 64 bit system running Windows XP, Win 7 or Vista
- 1.5GB Free Hard Disk Space for a full installation with Microsoft.NET framework and Microsoft SQL Server.
- CD-ROM Drive
- USB port for Security Key
- 21" Monitor or greater is preferred, 1280 x 1024 resolution (Can also be used with Dual Monitors)
- Windows Compatible Printer

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DESCRIPTION QTY. Note: Columbus.NET training is conducted in English. Any translation services required are the responsibility of the customer. 16 1 Columbus.NET - Production Data Module Calculation of process related production data based on parts and layouts containing distances, weights, times, and areas, Estimation of material being used, process times, number of pierces and left over material. - Calculates total cutting time, pierces, cutting length, etc. on a part or nest - Provides on-screen and printed reports. - Accurate calculations based on actual machine performance - Ability to customize data and field names, output in many different forms 17 Columbus.NET - Automatic Nesting Module The Automatic Nesting module adds fully automated true shape nesting to the Layout Designer. It is a fully featured automatic nesting package, providing Part-In-Part True Shape Nesting, Multiple Torch Nesting, Nesting in Remnants, and many more powerful features, including: - Part-In-Part and automatic interlocking of parts - Multiple torch/head nesting with automatic head reduction when required - Any geometry can be imported for True Shape Nesting - Use of filler parts for optimal material usage - Rotation angle adjustable from 0 - 360 degrees - Adjustable priority of part in nesting sequence - Automatic bump capabilities to assist in precise parts placement and to ensure parts will not overlap - Common Line Cutting and Bridge Cutting Manual or automatic manipulation can be done on any nests created. Nesting can be done on rectangular plate or remnants. Nesting jobs across several reserved plates can be processed automatically. 18 1 Columbus.NET - Job Control Job Control contains tables for jobs and assemblies. Jobs can contain any parts with their parts data and job data. Assemblies that have been created from the existing parts database can be integrated into jobs. The table for the job parts lists the parts that are available in any job but have not yet been processed.

Columbus.NET - Plate Manager Module

The Plate Manager adds plate inventory and remnant tracking

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capabilities to the Layout Designer. It is a fully featured database package, closely integrated with the programming and nesting capabilities of the Layout Designer. The automated features help accurately track plate inventory, and make it easy to utilize every scrap of plate, maximizing profits through maximum plate utilization. Features include:

- Simple input of plate inventory
- Easy creation of remnants
- Import DXF files as plates or remnants
- Import any part program as a remnant
- Complete monitoring and tracking of plate data
- Graphical plate/remnant plate display
- Filter and sorting functions
- Comprehensive Traceability
- Integrated into the Layout Designer

Remnant shapes and sizes are automatically generated from the unused portion of plates. Plate inventory is automatically updated simply by assigning a nest to a plate. The Plate Manager makes nest generation easy, allowing the user to pick the plate or remnant from inventory instead of defining the plate size. The database retains the information relating each nest to a specific plate.

20 1 Columbus - Transition Module

The Transition Module allows quick and easy development of three dimensional transitions. Graphical selection of the shape and graphical 3-D displays make it easy to create the desired transition. The software then automatically unfolds the 3-D shape into a 2-D program for cutting. Many advanced features make this a powerful programming tool.

- Simple graphical user interface
- Detailed information window
- Automatic size calculation
- Automatically considers material thickness
- Shifting of 3-D layout to optimize welding seams
- Unfolding of 3-D transition into 2-D parts
- Easily add extensions, notches, or lapes at any point on the 2-D parts
- Interfaces with DigiCAD and Vision PLUS(TM) Desktop
- Export 2-D parts to DXF
- Conversion of polylines to arcs
- Stores the dimensions you enter as the new default values
- Modular program structure
- 3-D display can be rotated to view the transition from any angle
- Isometric display with manipulation of part for different views
- Extensive library of transitions

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DESCRIPTION QTY. PRICE (U.S.D.) ITEM Columbus.NET Software User Training Training for Columbus software. Available as On-Line Internet based training, or as admission for two people in a regularly scheduled two day training class in Florence, SC. Internet based software training uses cutting edge web-based real-time personal training, allowing hands-on training of your personnel without ever leaving your facility. Requires a PC with internet access (preferably high-speed) and a telephone voice connection (preferably speaker-phone). Please see the Columbus Training Schedule for regularly scheduled training classes. Travel and Living Expenses are customer's responsibility when attending regularly scheduled classes. 22 1 Water Table See Enclosed Proposal TA11-539-1207 For Details Overall Length - Inside 41'-0" Outside 42'-4" Overall Width - Inside 10'-10" Outside 11'-2 23 1 Freight Included for Machine and Table Unless otherwise stated in this proposal, price includes freight to customer location for the cutting machine and table only. Freight is not included for dust collectors or other auxiliary items. Price includes a single shipment. If rails or other items need to be pre-shipped, additional freight charges will apply. 24 1 Installation/Training ESAB will provide one factory trained Field Service Engineer to supervise customer personnel during installation, and to provide on-site operation and maintenance training. Customer is responsible for travel and living expenses during this period (see Terms and Conditions Exceptions Page for explanation) Installation pertains only to the machine. Customer is responsible for initial installation of the rails. Any peripheral equipment such as water tables, fume and smoke removal systems, etc. will be quoted separately. 25 Torch For Life Program Including: - 20% Off Field Service - 10% Off Service Parts - One (1) Annual Plasma Tune-Up - No Charge Torch Replacement

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(Torch for Life Package Requires three (3) Year Plasma Consumable Commitment)

26 1 Standard Technical Documentation Package

Including two sets of the following technical documents:

- Machine Installation, Operation, and Maintenance Manual
- Vision CNC Operation and Service Manual
- Schematics and auxiliary equipment manuals

Delivery

Please note that estimated delivery time is quoted as 10 to 12 weeks after receipt of written Purchase Order, Down Payment, and signed Order Confirmation is returned to Project Management. Delivery subject to factory backlog at the time the order is entered. Actual delivery date will be confirmed after order entry is completed.

Note: Prior to shipment ESAB will execute its standard Quality Process Check. Special runoff requirements will be reviewed at or prior to date of order.

Machine required to be shipped by Air Ride Flatbed Dedicated Truck unless otherwise specified.

Taxes, Excise Or Other Governmental Charges
The Buyer shall be responsible for all taxes, excises or other
governmental charges that ESAB Cutting may be required to pay
with respect to the production, sale or transportation of any goods
delivered hereunder, where no other reference has been made.

*PLEASE NOTE: For TAX EXEMPT buyers, a SALES EXEMPTION/RESALE CERTIFICATE OR DIRECT PAY PERMIT must be provided for the State(s) in which ESAB will be shipping product on your behalf. If an EXEMPTION / RESALE CERTIFICATE OR DIRECT PAY PERMIT is not received the buyer will be held responsible for all applicable sales & use taxes.

The sale of the goods described above shall be governed by the standard Terms and Conditions of Sale of The ESAB Group, Inc. ("ESAB"), which are incorporated herein by reference and made a part hereof. Please note that ESAB's standard Terms and Conditions of Sale govern both domestic and international sales of goods by ESAB to its customers. If a copy of the standard Terms and Conditions of Sale is not attached hereto, a copy may be obtained by calling 1-800-ESAB-123 or referenced on ESAB's website at www.esabna.com/terms. For the avoidance of doubt, all prices for the goods described above shall be paid in the currency of the United States of America ("U.S."). Also, for the avoidance

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of doubt, please note that diversion by you of the goods described above contrary to U.S. law is prohibited, and you hereby agree and acknowledge that you will not supply, tranship or re-export any of the goods described above to any country currently subject to embargo under the laws of the U.S., including Cuba, Iran, Sudan, Syria and Burma (Myanmar).

Note: The machine is built to standard engineering practices which may or may not cover local legislature requirements. It is the customer's responsibility to provide ESAB with these specific requirements such as CSA, so this can be quoted.

Shipment is FOB Florence, SC - Prepaid. This quotation is valid for 30 days and is subject to the terms and conditions attached, unless otherwise specified. Respectfully submitted, ESAB L-TEC CUTTING SYSTEMS

By:

Leslie Wasko Sales Support