



E-VENT™ DX Precision Plasma Cutting Machine



ESAB 75 Years of Leadership in Metal Cutting

Superior design

- Attractively priced to maximise return on investment.
- Built in Germany to a high specification and high build quality
- Small footprint reduces shop floor space
- Tactile torch height sensing for improved cycle time and cut quality
- Installed and cutting within days of your order

World class plasma cutting

- Plasma cut and mark from 3 to 25 mm
- Operator independent high cut quality
- Excellent productivity from high cut and positional speed
- Round cut holes from patented Enhanced Hole Technology
- Low cutting cost from the long lifetime consumables

Easy to operate and produce high quality parts quickly

- VISION T5, easy to use with on board wizard enables parts to be cut within seconds
- Easy table cleaning from specially designed slag containers
- All cut parameters loaded, pick your plate thickness and the T5 control does the rest
- COLUMBUS III CAD/CAM software to programme parts / nest fast and accurately
- Free standing world leading VISION T5 controller enables programming and cutting simultaneously

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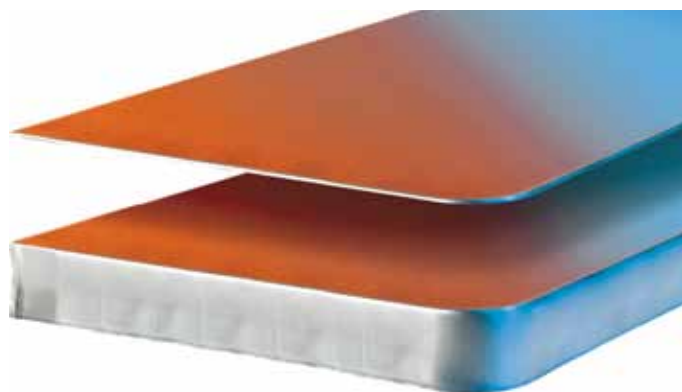
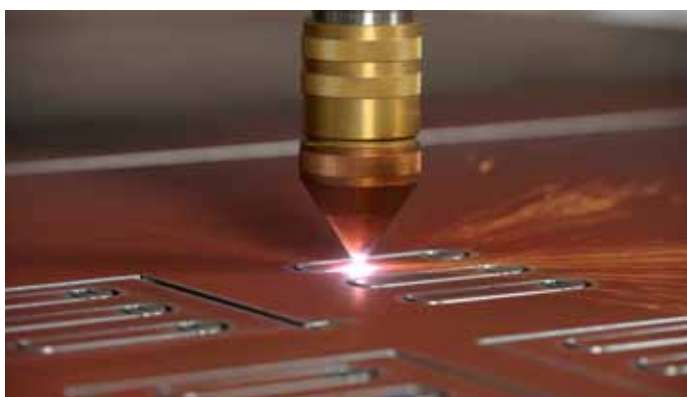


1. Complete worry free support and service

- Extensive well trained service engineers throughout Europe to support you
- Technical support as easy as a phone call from
- VISION T5 service and maintenance diagnostics minimizes machine downtime

2. Everything included from one supplier

- Turn key installation Including machine, table, filter and programming system
- Training and installation also included in scope of supply
- Delivered free to your factory
- Complete supply and responsibility from one company
- Partnership agreements to maximise your investment during the whole machine life time



Order information: 0643930000



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Technical data summary	E-VENT Precision
Cutting length	3.000 mm
Cutting width	1.500 mm
Cutting thickness	3 – 25 mm low alloyed steel
Workspace height, table	~ 800 mm
Connection Voltage , Machine	220V 50HZ
Position speed	up to 30.000 mm/min
Plasma Troch	PT 36
Plasma system	m ³ 202, 200A
CNC Controller	VISION T5
Off line programming system	COLUMBUS III

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

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