



CUT 2500S series

CNC-Hotwire Foam cutter
for EPS, XPS and EPP



MADE
IN
GERMANY

www.cnc-multitool.de



Variable machine for long EPS blocks

The machines of the CUT2500S series combine **versatility and performance**.

Thanks to the variable working table, you always have the optimal wire length, regardless of whether it is 1.300m or 4.000mm.

The extremely **stable machine table** made of painted steel profiles can carry large **Styrofoam blocks** up to a size of **1.250x1.050x4.000mm**.

With its **4 independent axes** that can be controlled parallel or separately from each other **3D objects** with two differently sized contours such as cones, conical columns, profiles or wings can be cut easily.

Expand the machines with a **rotary table**, milling cutter, plunge cutter and automatic wire tensioner.

No other machine is so flexible.



Highlights

- ✓ Panels and blocks up to 1.250x1.050x4.000mm
- ✓ 4 independent axes
- ✓ Variable Machine table with working top
- ✓ Windows compatible
- ✓ CorelDraw®, Adobe®, AutoCAD®
- ✓ Supported files: **DWG, DXF, PLT, STP**

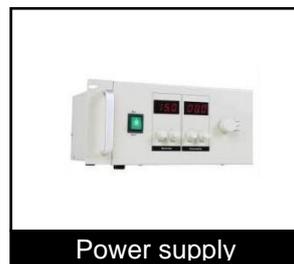
Optional Accessoires:

- ✓ Rotary table
- ✓ Milling cutter
- ✓ Plunge cutter
- ✓ Automatic wire tensioner

Delivery

All machines will be **produced, inspected, tested** and then packaged for delivery on a wooden pallet. The **montage and start up** is done by the customer within 60 minutes.

The standard equipment contains the following components:



Technical Data

Model	CUT 2520S	CUT 2530S	CUT 2540S
<i>Machine Size (L x W x H)</i>	<i>200x290x200 cm</i>	<i>200x390x200 cm</i>	<i>200x490x200 cm</i>
<i>Traveling back / forth (X)</i>	<i>1.250 mm</i>	<i>1.250 mm</i>	<i>1.250mm</i>
<i>Traveling up /down (Y)</i>	<i>1.050 mm</i>	<i>1.050 mm</i>	<i>1.050 mm</i>
<i>Variable Wire length (Z)</i>	<i>2.000 mm</i>	<i>3.000 mm</i>	<i>4.000 mm</i>
<i>Number of axes</i>	<i>4</i>	<i>4</i>	<i>4</i>
<i>Number of wires</i>	<i>1</i>	<i>1</i>	<i>1</i>
<i>PC-Console</i>	<i>optional</i>	<i>Optional</i>	<i>optional</i>
<i>Electrical connection</i>	<i>AC 110V/220V, 50-60Hz</i>	<i>AC 110V/220V, 50-60Hz</i>	<i>AC 110V/220V, 50-60Hz</i>
<i>Electrical consumption</i>	<i>350 W</i>	<i>450 W</i>	<i>550 W</i>
<i>Weight</i>	<i>80 kg</i>	<i>100 kg</i>	<i>120 kg</i>

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