

■MADE  
■IN  
■GERMANY



# CUT 4000S

## CNC- Hotwire EPS Cutting Machine



**cnc-multitool GmbH**

# »CUT 4000S to knock out some serious work and my competition.«

Are you looking for a true high-performance workhorse that will help you knock out some **serious work**?

With the CUT 4000S you will be able to solve many different tasks with just this one Styrofoam cutting machine.

The CUT 4310S model does cut with a maximum wire length of **3.100 mm**:

- ✓ Roller shutter boxes, window insulation,
- ✓ gutters, formwork, pontoons
- ✓ Profiles, packaging
- ✓ Roof Panels and Insulation Boards

The 90° freely turn able cutting arms can be equipped with up to 10 wires simultaneously, optionally up to 20.

Multiple EPS blocks can be process quick in a single operation.

The optional available **trolley loading** reduces downtime of the machine to a minimum.



## Highlights

- ✓ Heavy duty industrial quality machine with all-round open machine table.
- ✓ Two-sided spring loaded cutting wire
- ✓ 90° freely turn able cutting arms for up to 10 wires simultaneously (optionally up to 20)
- ✓ Compatible with standard software such as AutoCAD®, Inventor® and Solid®
- ✓ Data format: **DWG, DXF, PLT**

# »The CUT 4000S keeps our production in full swing«

When it comes to high performance machines, the CUT 4000S Styrofoam cutting machine is the top model in our entire machine model range.

Just like all of our machines, this one is also **fully tested, inspected** and then packaged in modules for shipping to our customers.

The montage, **local setup and initial operation** can either be done by yourself or - for a small surcharge - by one of our experienced technicians within 5 hours.

This is what is included in the **delivery**:



# »Tons of experience - just grab them!«

The in Germany manufactured model CUT 4000S series is recommended for larger quantities of roller shutter boxes and can cut standard **EPS blocks** with the size of 1.250 x 1.050 mm and a **length of up to 3.000 mm**

| <b>Features</b>                    | <b>CUT 4100S</b>     | <b>CUT 4200S</b> | <b>CUT 4300S</b>     |
|------------------------------------|----------------------|------------------|----------------------|
| <i>Wire length (Z)</i>             | 1.300 mm             | 2.100 mm         | 3.100 mm             |
| <i>Travel forward/backward (X)</i> | 3.100 mm<br>4.100 mm | 2.100 mm         | 1.300 mm<br>3.100 mm |
| <i>Travel up/down (Y)</i>          | 1.300 mm             | 1.300 mm         | 1.300 mm             |
| <i>Number of axes</i>              | 3                    | 3                | 3                    |
| <i>Number of wires</i>             | 10                   | 10               | 10                   |
| <i>Working Speed.</i>              | 3.000 mm/min         | 3.000 mm/min     | 3.000 mm/min         |
| <i>Windows PC</i>                  | Yes                  | Yes              | Yes                  |
| <i>Loading by Trolley</i>          | optional             | No               | optional             |
| <i>Electrical connection</i>       | 110V/220VAC          | 110V/220VAC      | 110V/220VAC          |
| <i>Electrical consumption</i>      | 3.000 W              | 3.000 W          | 3.000 W              |
| <i>Dimensions (LxWxH)</i>          | 400x200x240 cm       | 300x300x240 cm   | 400x400x240 cm       |
| <i>Weight</i>                      | 450 kg               | 350 kg           | 480 kg               |

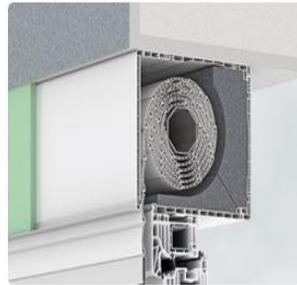
## You need a custom machine?

Please give a call.

# Questions?

Please give us a call

**T. +49 [0] 3677 799 599 0**



or write us a quick message

**[info@cnc-multitool.com](mailto:info@cnc-multitool.com)**

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