

**flextos**<sup>®</sup>

# **SUPER CUT CNC**

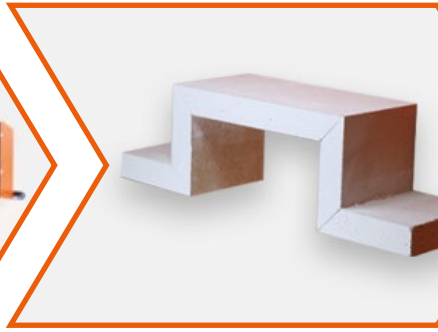
Automated milling and sawing table



**work smart.**



Professional equipment



Easy production of molded parts



Impressive results

## Applications

- ✓ Milling, sawing
- ✓ Production cut-outs and cut to size parts
- ✓ Machining of various panel materials
- ✓ Production of complex molded parts
- ✓ Realization of high quality and design requirements
- ✓ Production of engravings (without template)
- ✓ Effective one-man operation through parallel work
- ✓ Automatic milling of logos or shapes
- ✓ Production of cross-plate free forms
- ✓ Choice of versatile design options

## Features

- ✓ Milling and sawing without unit exchange/removal
- ✓ Convenient laser adjustment
- ✓ Powerful motors
- ✓ Extension modules for an extended working area
- ✓ Flow-optimized, automatic, selective extraction
- ✓ Automatic lifting unit
- ✓ Digital measuring system for all axes
- ✓ Automated production processes
- ✓ CNC code import
- ✓ Teach-in functionality
- ✓ Preset programs without additional programming effort
- ✓ Precision, simplicity
- ✓ Nearly limitless choice of shapes

## Advantages

- ✓ Simplified production processes
- ✓ Savings in time, personnel and costs (up to 75 %)
- ✓ Ease of operation
- ✓ Flexibility or independence from suppliers
- ✓ Transportation and assembly of molded parts in one piece
- ✓ No profiling or filling work necessary
- ✓ Virtually dust-free operation
- ✓ Molded part highly stable and impact resistant
- ✓ Fast and inexpensive molding production
- ✓ Production of three-dimensional shapes
- ✓ Simple production of complex molded parts
- ✓ Production of large quantities of standard fittings
- ✓ Consistent, high quality parts
- ✓ Automation enables parallel work possible
- ✓ Standardization and digitization
- ✓ Numerous creative possibilities

# SUPERCUT CNC



## Dimensions table

Length: 5040 mm  
Width: 1790 mm  
Height: 790 mm

## Dimensions panel processing

Maximum cutting width: 1370 mm  
Maximum cutting length: 3691 mm  
Maximum cutting depth: 62 mm

## Areas of application

Cladding (beams, pipes, supports, beams), round arches, Ceiling trunks, light boxes, niches, boxes, window reveals, free-standing wall ends

## Panel materials

Gypsum, drywall, plasterboard, aluminum composite, Eternit, Fermacell, fireboard, wood, laminate, plastic, MDF, parquet, etc.

## Accessories:

- Extension modules to increase the working area
- Powerful milling and sawing units with different variants
- High-quality tools (milling cutters, saw blades, copying modules, guides, etc.)
- Powerful extraction systems
- Professional gluing systems
- Profile elements made of aluminum to complement the portfolio

**Our leasing and financing offers enable a fast return on investment for the equipment.**

**We are happy to provide individual consultation on our products as well as on the topics of financing, funding, workplace planning, molded and pre-fab parts, etc.**



Highest quality



Special engravings



Three dimensional molded parts



Efficient prefabrication



Endless possibilities



Best design results

**We look forward to hearing from you!**

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