

# precisaw®

for highest precision, working convenience  
and efficiency



World first

precisaw®



The precision circular saw “precisaw®” was developed by mechanical engineers, precision mechanics engineers and professional model makers.

Using proven materials, solid components, cutting-edge measurement technology and ergonomically positioned controls, we have created a precision circular saw with unprecedented qualities.



The “precisaw®” is equipped with two independent measuring computers. Thanks to the accurate measurement of the X and Z axes, almost no measuring and marking of the workpiece is necessary:



You may save two steps or more, thus achieving time savings of up to 30% over conventional saws. The precision on the workpiece is 0.1mm minimum: specialty cuts and grooves of up to 0.4mm can easily be implemented.

This machine performs almost trackless cuts, runs virtually vibration-free and at a low noise level. These combined features ensure highly convenient operation.



The circular saw blade can easily be replaced in only a few steps.



Connection for foot switch and controlled suction.

The precision circular saw "precisaw®" is available in various colors.



The "precisaw ®" sets new standards in the professional production of ...

# Applications



architecture and design models



positive and negative industry models



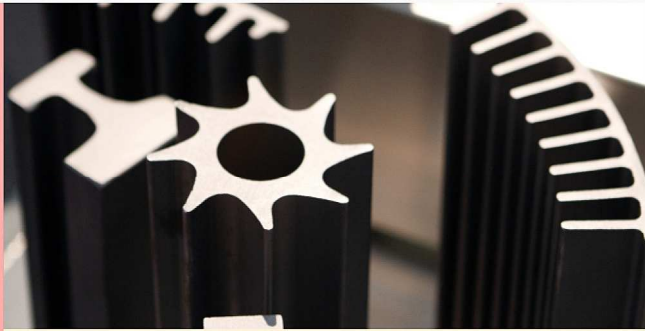
toy production



art and design



advertising displays



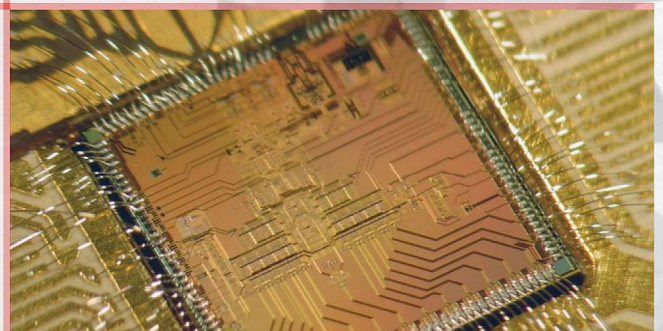
**technical model / mold making**



**remote control models of all kinds**



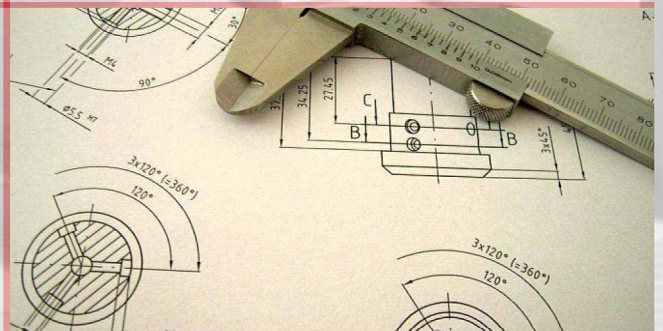
**musical instruments**



**electronics**



**restoration**



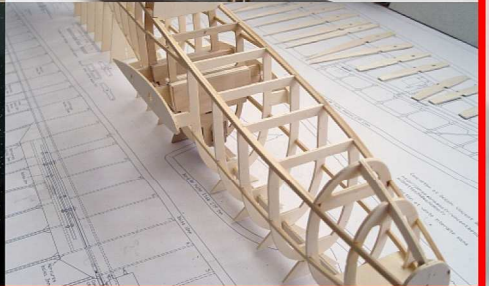
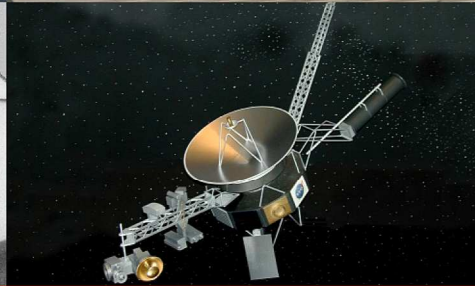
**prototypes / small series**

... and many other applications



### Specifications:

- Table size: 480 x 400mm
- Weight: 60.5 kg
- Ø Blade socket: 30mm
- Line voltage: 230 V
- SIKO measuring computer X and Z axis
- Fine adjustment 40mm
- Blade adjustment 7mm
- Mitre gauge with digital angle display (optional)
- Connection for foot switch and controlled suction
- 100% Swiss Made



precisaw®



[modellbaumaschinen.ch](http://modellbaumaschinen.ch)

Daniele Ciampi  
Alpenstrasse 6  
6210 Sursee  
+41 41 921 93 43  
info@plastico.ch  
www.plastico.ch

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