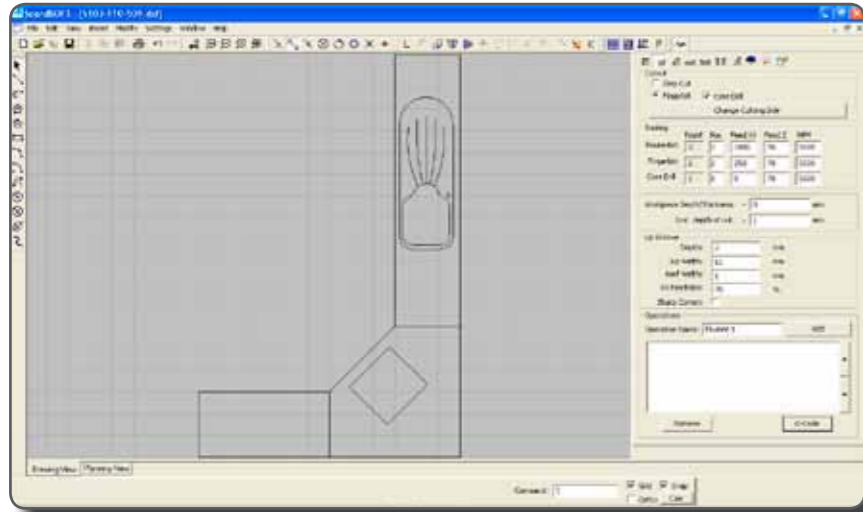


How do you operate CnCut?

ScandSOFT - simplifies programming

First, you need a shape-i.e. the outline contour of your sink edge. If the dimensions are known, the shape can easily be drawn directly with the built-in CAD program. If the dimensions are not known, you can easily download virtually a sink-shape as a file, which contains all the necessary dimensions, from www.scandinvent.com/DXF, or you can clean a file you get from the manufacturer.



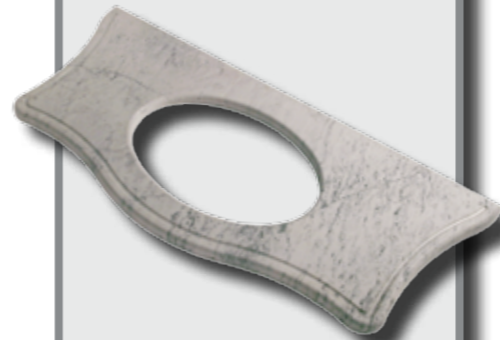
Once you have the file, save it on your USB memory stick and plug it into the machine's control panel. Then start up ScandSOFT. A window displays a tab menu with several options and methods for mounting the sink.

Click on your desired tab and enter all necessary values required, such as material thickness and the tools to be used. Click on save and your cutting program will be created.



C4 includes standard programs for making:

- ▶ Cut outs
- ▶ Flush fit sinks and cooking tops
- ▶ Internal and external edge profiling and polishing
- ▶ Internal sharp corner
- ▶ Flutes
- ▶ Drainboards (recessed surfaces)
- ▶ Text engraving



ScandInvent[®]
Innovative technology – your advantage

Compact CNC machines Made in Sweden that Increase your productivity and improve the quality!



C4

Automate your workshop!

- ▶ Compact size
- ▶ Automatic tool changer
- ▶ Easy and fast
- ▶ User friendly
- ▶ All you need is basic computer skills
- ▶ Ergonomic

ScandInvent[®]

www.scandinvent.com • info@scandinvent.com

Scandinvent AB
Ödhumlagatan 10 SE-723 55 Västerås SWEDEN,
Tel: +46 (0) 21 14 90 00, Fax: +46 (0) 21 12 48 88

Scandinvent UK
PO Box 3078, EASTBOURNE, BN21 9GJ.
Tel: 01323 520001, Fax: 01323 502 103

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A few of CnCut's advantages

Easy and Fast

You get to work almost immediately. The installation is very quick. There is no difficult calibration and it's extremely easy to use. This means you can start production right away and with the C4 automatic tool changing capability you're saving time.

The Price

This is one of the most affordable CNC machines available.

Finance

If you don't purchase the C4 outright, the cost of leasing the machine can be a very attractive alternative.

Quick Return of Outlay

A sinkhole cut out with a profiled and polished edge normally takes about 15 to 35 minutes to complete. After less than one day the monthly charge is covered or to put it another way, you have to make just five cut out's per month to pay for the cost of the machine.

Tool costs

The tools used in the machine last longer than tools used for manual work.

The Quality

The C4 is both robust and compact. All the vital components, including the ball screw and linier guide, are made to the highest quality.

Product

C4 is a fully automated CNC machine designed to make accurate cutting out of stone for sinks and cooking tops easy. The entire process is run from the integrated PC Windows® control panel. The user-friendly interface in the modern computer makes it possible to draw, change and save thousands of drawings and figures at the machine without any knowledge of CNC-technique.

The machine includes CnCutCam, a user-friendly software to make CNC programs of any sink, cooking top or solid stone shower trays. More complex operations are possible with higher CAD/CAM experience levels. The unique open gantry combined with a compact space-saving design allows for any size workpiece without having to take into account the machine tool envelope.

Travel, X:	1500 mm/59"
Travel, Y:	1150 mm/45"
Travel, Z:	220 mm/8.6"
Spindle power:	7.5-12.5 hp
Spindle speed:	0 – 9000 rpm
Tool connection:	ISO 40
Width:	2550 mm/100"
Depth:	2100 mm/82.5"
Height:	1825 mm/72"
Weight:	2100 Kg/4,620lbs

How long does it take to make a cutout with polished edge?



11.00

The drawing tells you the client wants a kitchen top with an under mounted franke BBX160 sink.

11.05

You don't have the exact dimensions of the sink contour, so you download a template file from scandinvent.com.

11.07

Now you put the material on the machine and measure the thickness.

11.10

In the control panel you write the thickness of the slab and set the starting position. Then you start the machine. The machine changes tools as and when programmed automatically. As the machine works you are free to do other things.

11.40

The hole is done and the edge are polished. Just hose it off and mount the sink.



C4 innovative technology will help your business increase production making you more competitive and reduce your costs.

We can provide you with a variety of different tools



The new standard – compact machines for large workpieces

