Foam cutting solutions **by sitola**

2200 sitola cut technologies anniversary



sitola cut technologies is a German company with more than 20 years experience in developing, producing and distributing high quality products and service for foam cutting machines, such as Albrecht Baumer or Fecken-Kirfel.

We produce **precision blades and wires** for CNC cutting, splitting and trimming machines as well as cutting wires for special foam cutting applications. Also, we provide a **large variety of spare parts**, like grinding stones, diamond tips, pulley wheels, tension wires etc..

sitola also offers **new foam cutting machines** as well as the purchasing and selling of **used foam cutting machines** and professional machine service for reliable cutting machines.

As the controls on older machines become obsolete and can no longer be supported by the OEM, we **retrofit these machines with new electronic control systems and new motors** in order to give your equipment a second life, at a fraction of the cost for a new machine.



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sitola SCC-E CNC cutting machine



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Machine data

Our affordable, fully automatic contour cutting machine, proudly "Made in Germany," impresses with its ability to guarantee precise cuts for the highest quality standards. It operates using a rotating band knife, allowing for precise cutting guidance. This versatile machine is capable of cutting materials such as PU soft foam, polyethylene, composite foam, and visco foam.

Advantages

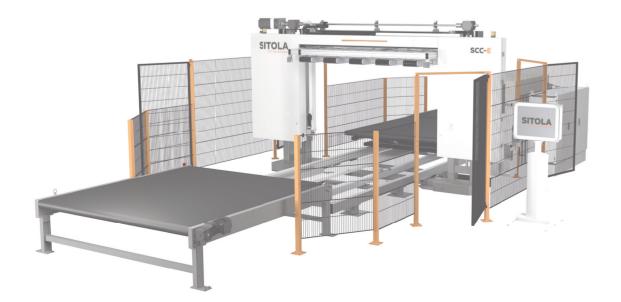
- Fully automatic CNC contour cutting machine with endless toothed or smooth band knife.
- Highest quality Made in Germany with the best price/performance ratio.
- Extremely fast processing and highest precision.
- Fully automatic downholder and positionable center support.
- · Very user-friendly software with generously sized TFT touch panel.
- Remote access with integrated modem.
- Compatibility with existing cutting programs from WinCAP or FKCAD.
- Machine with expandable dimensions and fast cutting speed.











KEY FACTS

- Versatile usability for materials like PU soft foam, polyethylene,
- composite foam and viscoelastic foam.Main in upholstery furniture industry, mattress
- production, and packaging industry.
- Machine with expandable dimensions and cutting speed up to 60 m/min.
- Cutting height of 1300 mm, expandable on request.
- Cutting length of 2300 mm, expandable on request.
- Working width of 2300 mm, expandable on request.
- Hold-down movable system for precise fixation of the block.
- Fully automatic movable center holder for perfect cutting accuracy.
- Optional motorized grinding device for band knives available.
- Optional turntable and loading/unloading conveyors available to simplify the work process.