L3 Digital Cutter

Overview

Smart, efficient leather cutting: cut your leather goods economically and to the highest quality standards with an L3. The L3 cutter is particularly well suited for leather processing in the shoe and leather-goods industry. Smart software features and efficient tandem operation enable optimal utilization of the cutter: While the cutter is cutting on one side, you can use the space on the other side for nesting or sorting cut parts.

The ergonomic solution for leather processing

Take your productivity to the next level. Process leather, sole, lining, and stencil materials precisely and efficiently with the L3. Superior precision makes time-consuming finishing tasks a thing of the past. Thanks to its ergonomic design with a slanted tabletop, it's a breeze to place, mark, and nest leather hides – an ergonomic work surface where everything is within reach.



- **⊘** Tandem operation
- Slanted tabletop
- Superior precision
- Uninterrupted cutting, notching, marking

How you benefit from opting for a Zünd L3

- Minimal material waste: saving valuable material with defect detection and efficient nesting of cut parts
- Modularity: cutting, notching, and up to four punch-tool options
- Swiss quality and precision: cutting accuracy +/- 0.1 mm and repeatability +/- 0.03 mm for the most exacting standards
- User-friendly user interface: simple and intuitive software for seamless integration into your workflow

Projection system

The projection system visually supports the operator through all phases of production: from setup and fully automatic or interactive nesting to picking/sorting of cut parts.

Reliable and precise

Digitalize your cutting operations with a Zünd cutter. Zünd cutters are production machines. All components – from drive system to blades – are perfectly coordinated for superior performance. This lets you produce efficiently, achieve greater throughput, and wow your customers with perfect results.

Speed by design

The L3 delivers remarkably high production output. Outstanding features include smart motion control, a precise drive system, and highly advanced cutting technology.

Wide range of applications

If you need to process materials besides leather hides, you can add an optional roll-off unit to the L3. This allows you to efficiently process rolls of material weighing up to 70 kg / 154 lbs.

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Overview of sizes











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