



Eitron  *Cam*



The right choice for
automatic leather cutting

EliCUT K1





EliCUT K1 series

Number one for automatic leather cutting
The products of EliCUT K1 series represent the widest range and the most technologically evolved

oscillating knife leather cutting systems of the market, completely designed and realized by Elitron. They can guarantee peerless reliability, quality and productivity.

Over the threshold of easiness:
The easiness of use of EliCUT K1 makes its use immediate also for operators without computer training.

The real "open" system:
Elitron systems are open and completely interfaceable with all marketed Cad systems, by means of Dialogo, specific software for the interfacement.



EliCUT K1 wins any comparison for reliability, quality and productivity.

Working surface and vacuum system

The working surface is flat or sloped depending on model, it is equipped with a powerful sectioned vacuum system, for a better locking of leather on the surface.



Shapes projection

The surface is lit by high luminosity projection, for a perfect visibility also with difficult materials. The projection geometry allows the operator to analyze the material at a very close distance without interfering with projection.



Domino Software

Software for the management of the cutting department, it coordinates all data (article, quantity, shapes, materials and size) plans the activity of one or more cutting units, thus optimizing production and material yield. It is interfaceable with any management system.



Domino, software for the management of the cutting department



Elitron, state-of-the-art cutting systems

Multi-tools cutting head.

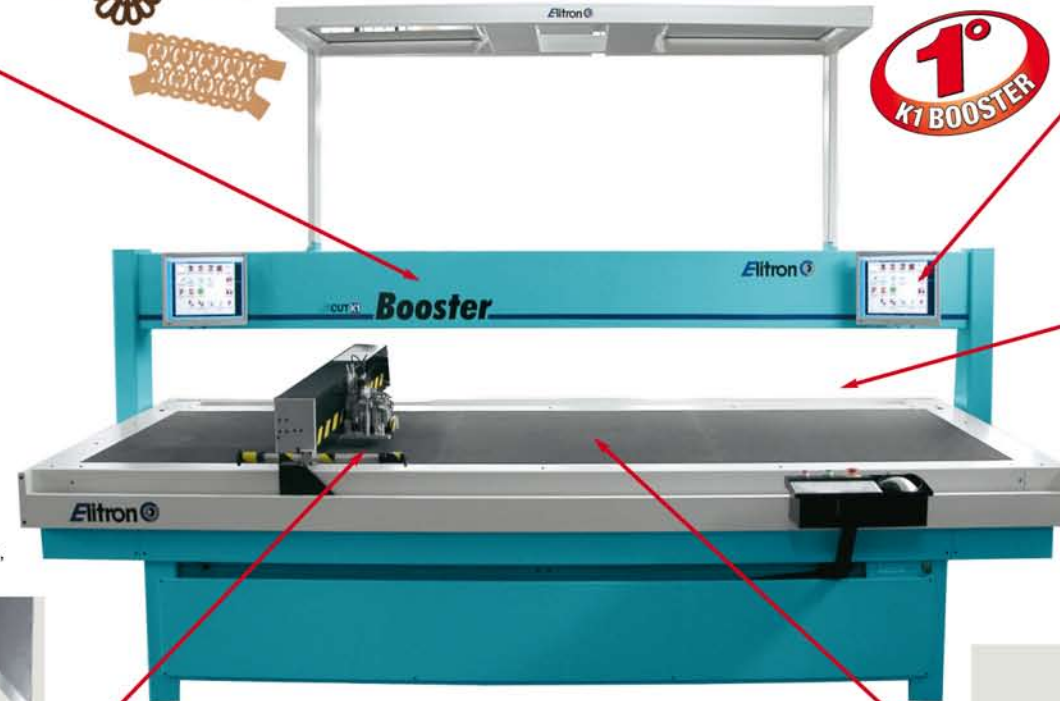
Reliable, easy maintenance, it can cut a wide variety of materials and leather of every types and thickness with the highest quality.



N. 5 tools for K1 Booster PR: one cutting head with one blade, one punch, one pen and two perforators.



N. 7 tools for K1 Booster L2: two cutting heads with one blade, one punch, one pen and three perforators.



EliCUT K1Booster, cutting area 3000 x 1100 mm.



Ideal also for rolls materials
EliCUT K1 cutting systems can be equipped with a practical slide for rolls specific for rolls materials.

Elitron Visio, Off-line nesting system



Shapes Nesting

Can be performed interactively by the operator with the help of projection, automatically, by means of EliNest, software for automatic nesting developed by Elitron, or off-line, through Elitron Visio.

Many reasons to choose Elitron.

TECHNICAL FEATURES

	EliCUT K1 Junior	EliCUT K1 Booster
Machine dimension:		
Width	2640 mm	4000 mm
Depth	2100 mm	1660 mm
Height	2750 mm	2610 mm
Working area:		
Depth	1150 mm	1100 mm
Width	1600 mm	3000 mm (in 2 sec.)
Speed:		
Max. speed	70 mt/min.	70 mt/min.
Supply:		
Power	3-phase + neutral 220+400 VAC VAC 50 Hz 10 KW	3-phase + neutral 220+400 VAC50+60 Hz 10 KW
Pneumatic	8 BAR 600 l/min.	4/6 BAR

The features indicated in the technical table are approximate. Technological developments can lead to possible upgrading and modifications

K1 range is also:



EliCUT K1 Junior

Specific for **small orders and sampling**
single cutting area **1150 x 1600 mm**
knife, multi-tool cutting head, sloped or
flat working surface according to
the application.

And...

EliCUT K1 Maxi , 1700 x 4400 mm.
EliCUT K1 Plaza , 2500 x 6200 mm.
EliCUT K2 Linea , 1200 x 1500 mm
with conveyor.

Elitron 
AUTOMATIC LEATHER CUTTING

Elitron IPM s.r.l.
Via del Commercio, 23 - Z. Ind.
63015 Monte Urano (AP) - Italy
Tel. +39 0734 842221
Fax +39 0734 843249
Internet: www.elitron.com
e-mail: elitron@elitron.com