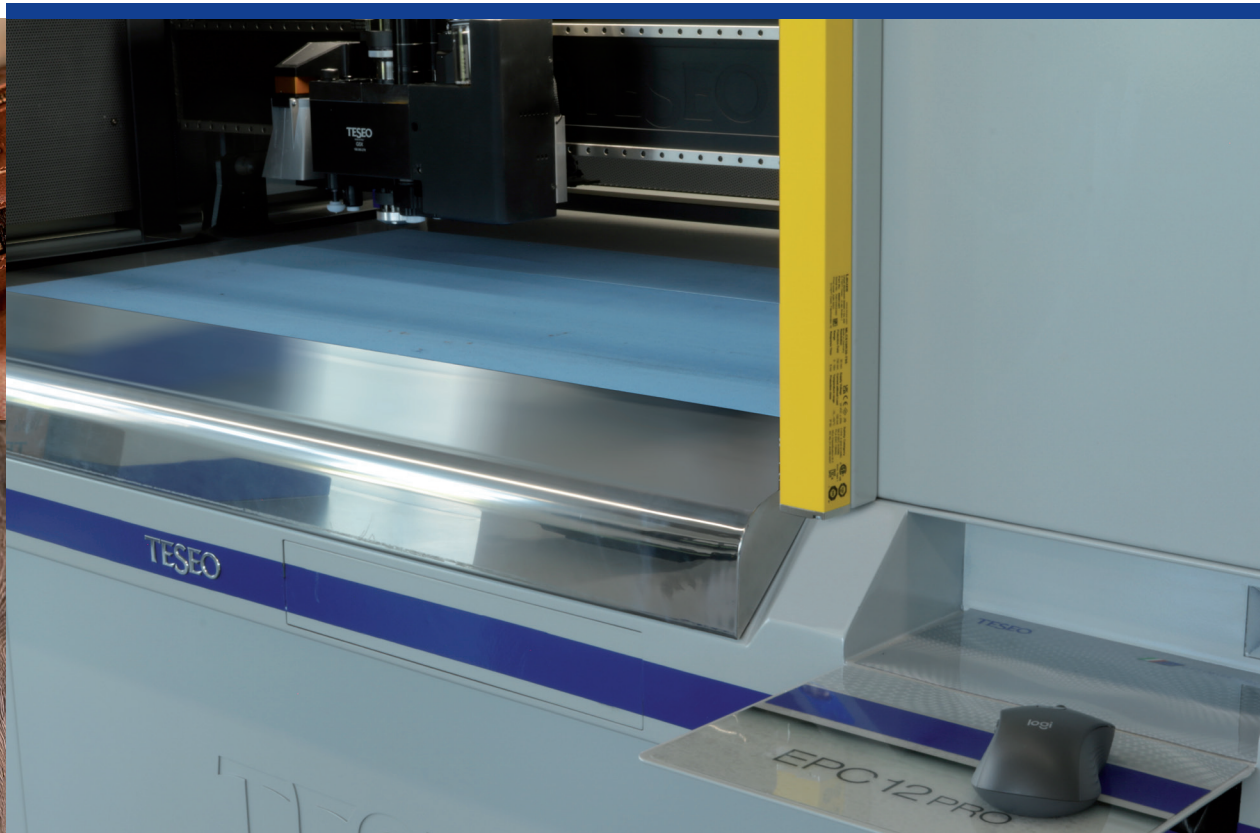
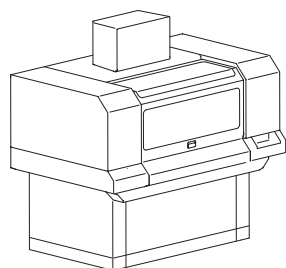


HIGH ACCURACY FINAL CUT



EPC 12 PRO

PROFESSIONAL
PROTOTYPING
PRODUCTION



TESEO
OPTIMIZEYOURBUSINESS

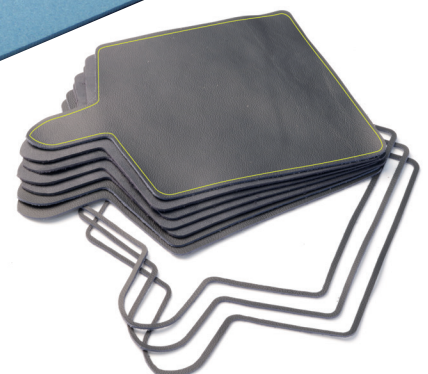
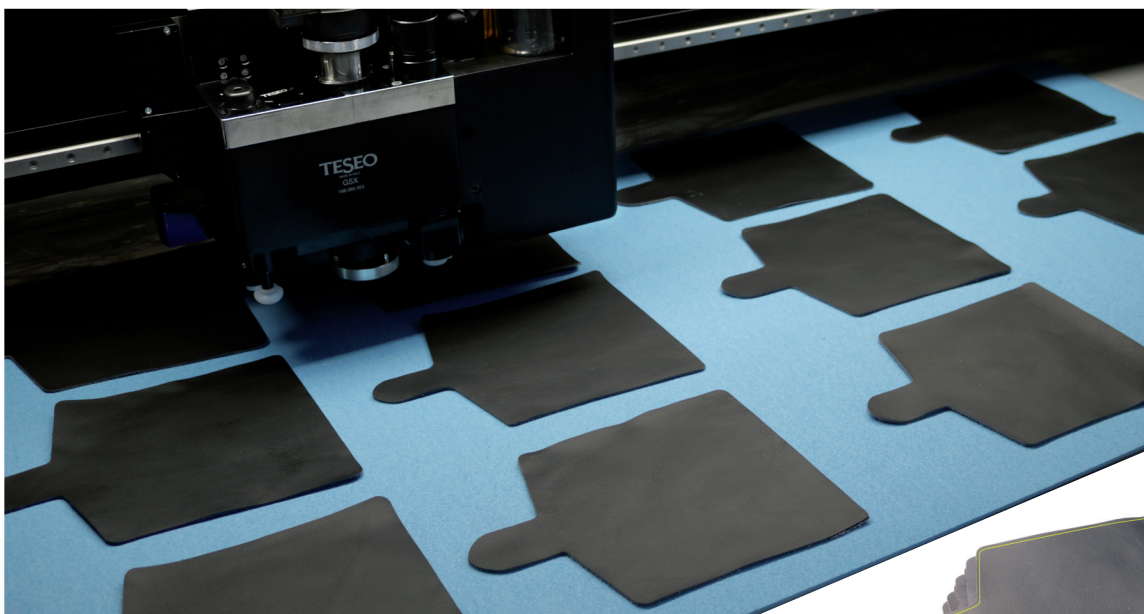
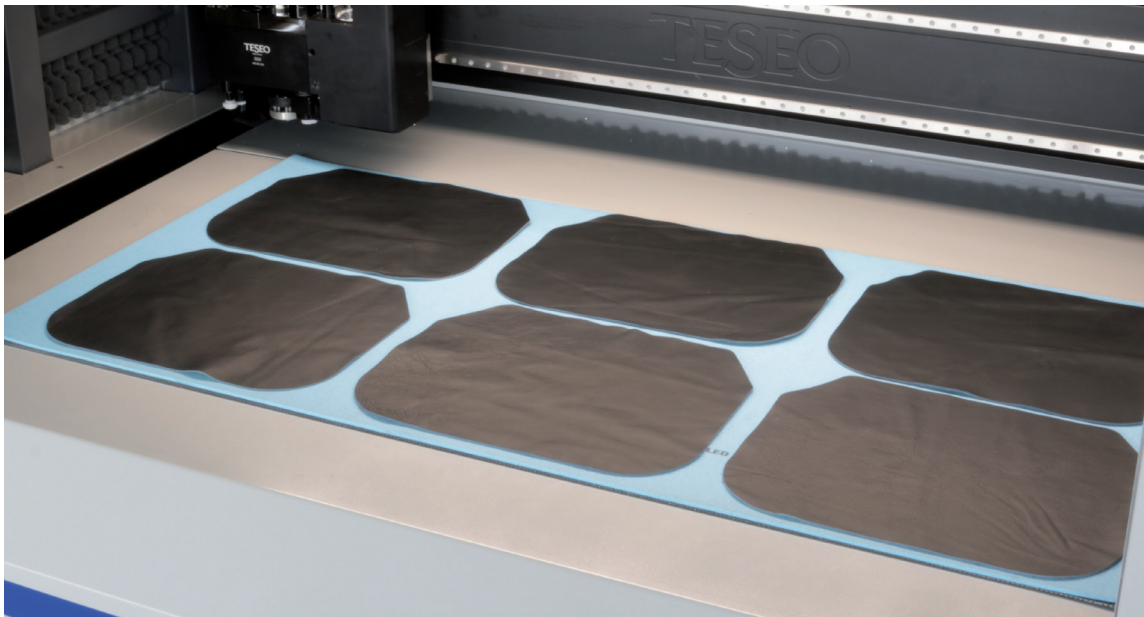
EPC 12 PRO



ENGINEERED FOR FINAL CUT OF LEATHER AND FABRICS

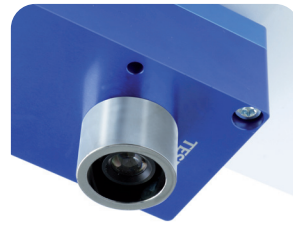
System with fixed table for continuous automatic cutting of leather and various materials.

The wide working area of 1200x600 is useful for all kind products. **Easy-to-use** and accessible for small production, prototyping and final cut process.

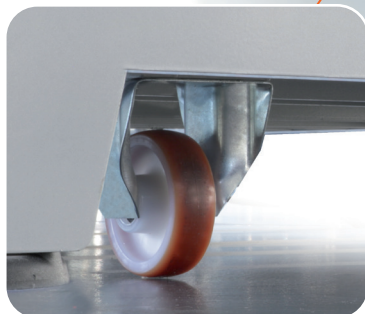
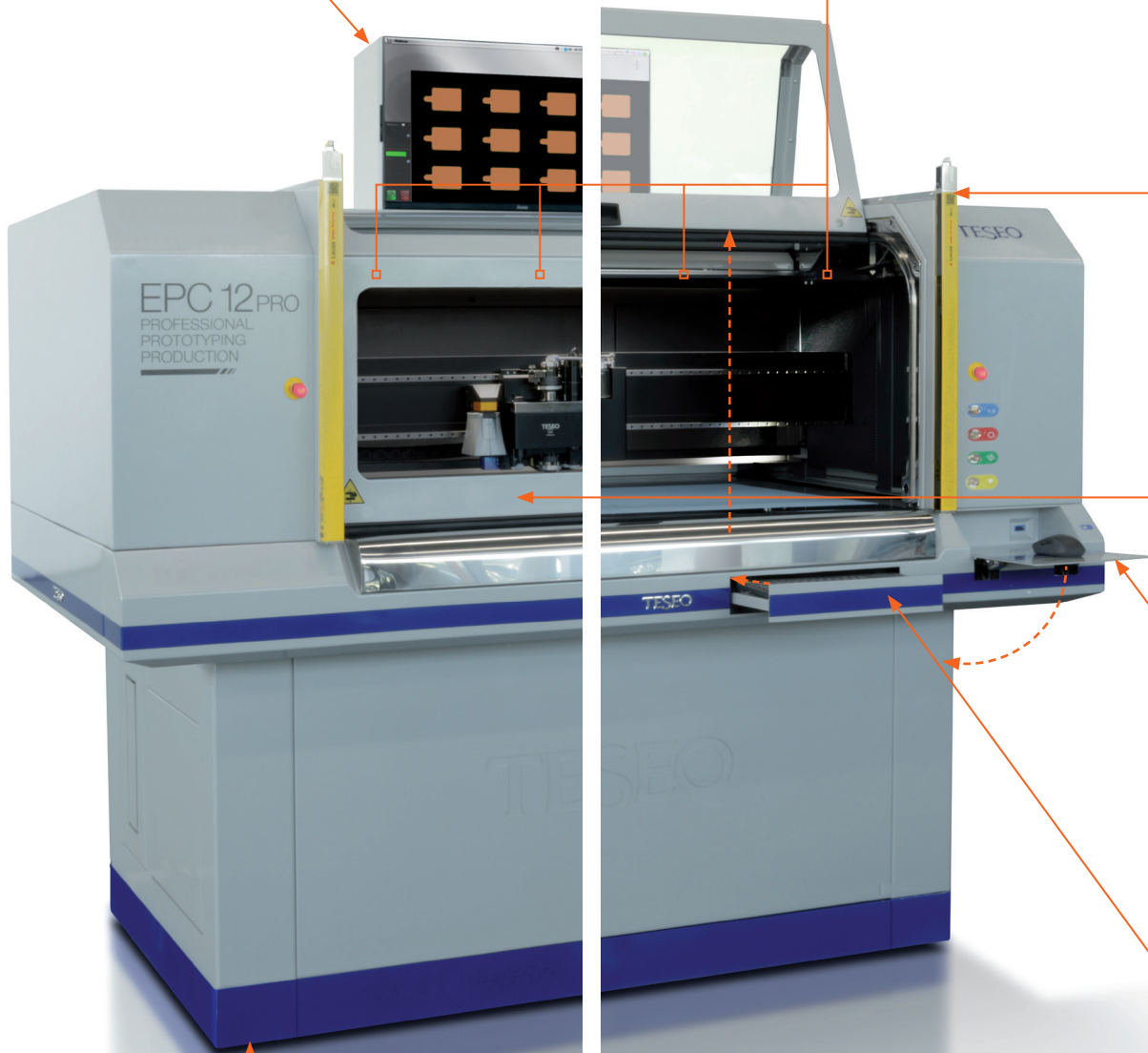




1 laser projector.



4 high resolution cameras for automatic shape recognition.



Hidden wheels for easy movement.



EFFICIENT, ERGONOMIC, SAFE AND COMFORTABLE

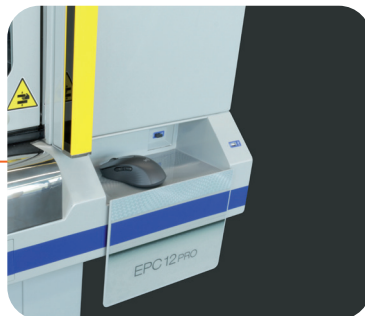
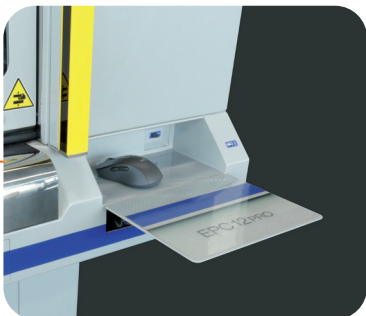
SAFE FIRST

Maximum security guaranteed by the automated door and safety optical barriers.



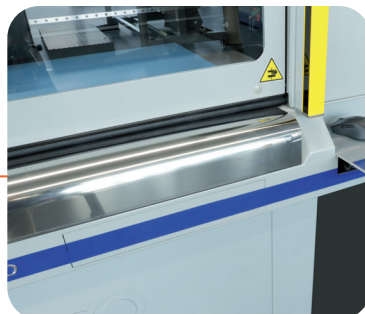
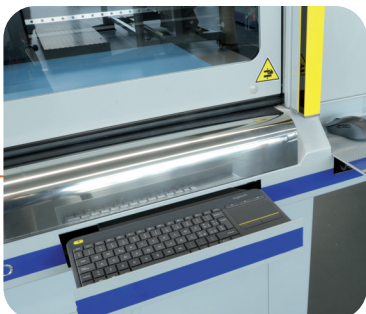
SOUNDPROOF DOORS FOR OPTIMAL WORK COMFORT

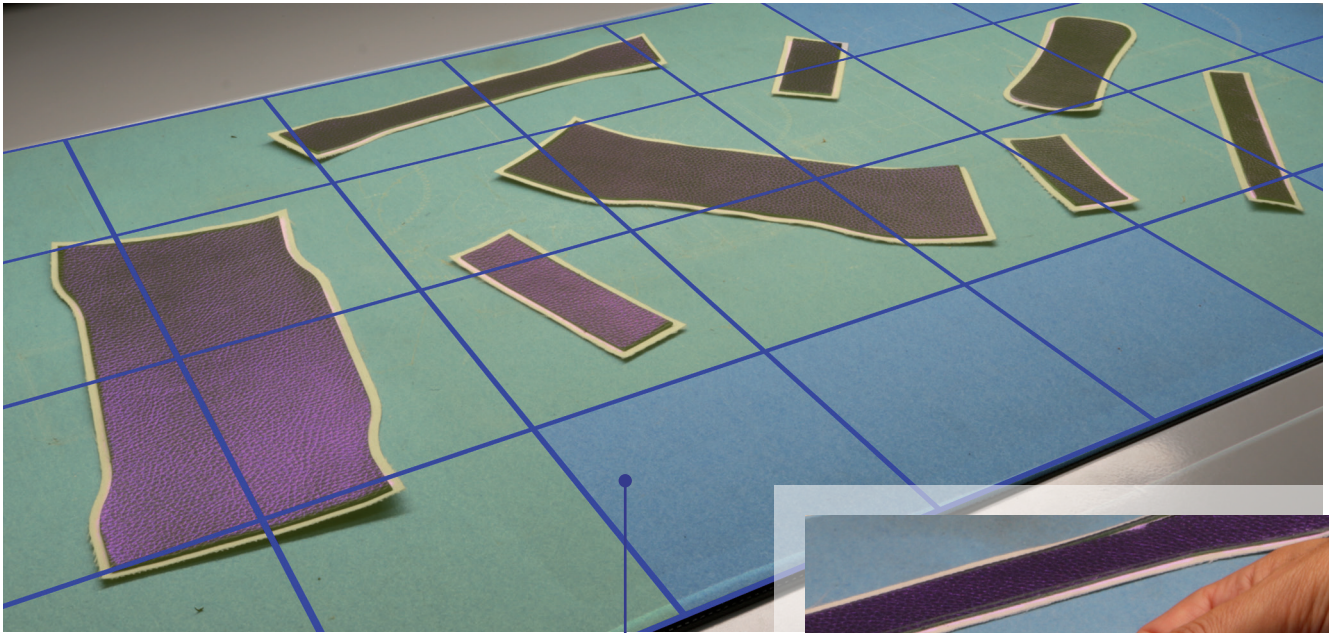
EPC 12 Pro is equipped with a special cover protection that reduces the dB emission. It guarantees a friendly and healthy working environment for the operators.



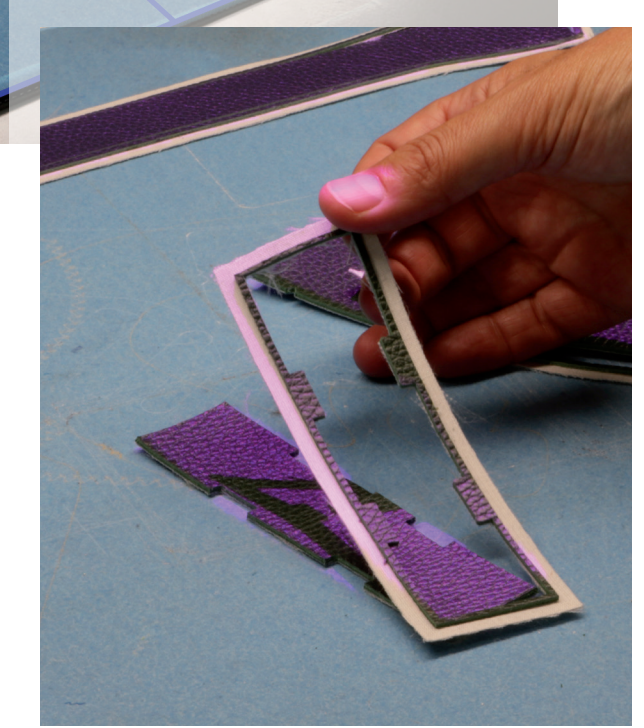
ERGONOMIC

la tastiera e la consolle del mouse sono richiudibili con un semplice gesto per evitare ingombri pericolosi e poco ergonomici



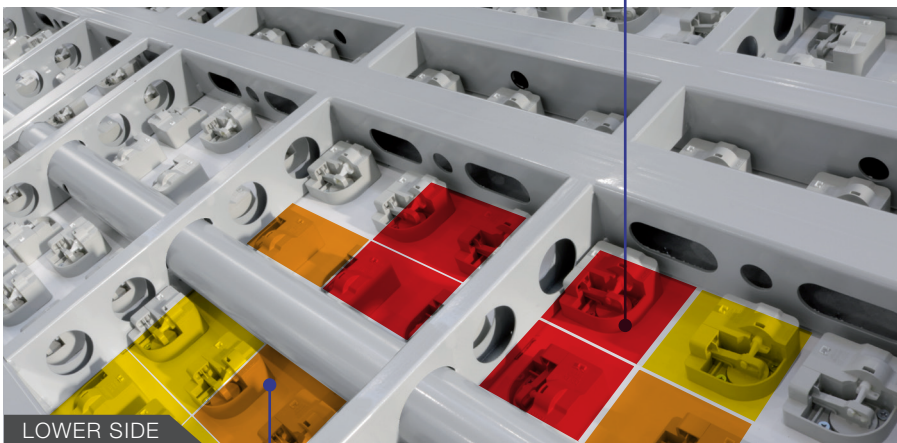


The operator will only have to **place one or more parts in the front area** of the EPC PRO, the integrated camera system will automatically do the rest for an easy, immediate, and accurate final cut.

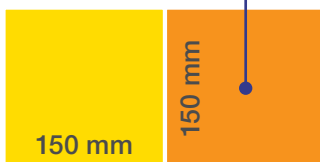


INTELLIGENT

The vacuum system activates **only the necessary sectors** and requires a low consumption vacuum pump (less than 15 Kw), saving up to **40%** of energy compared to all the other solutions.



LOWER SIDE



- off
- low
- medium
- high



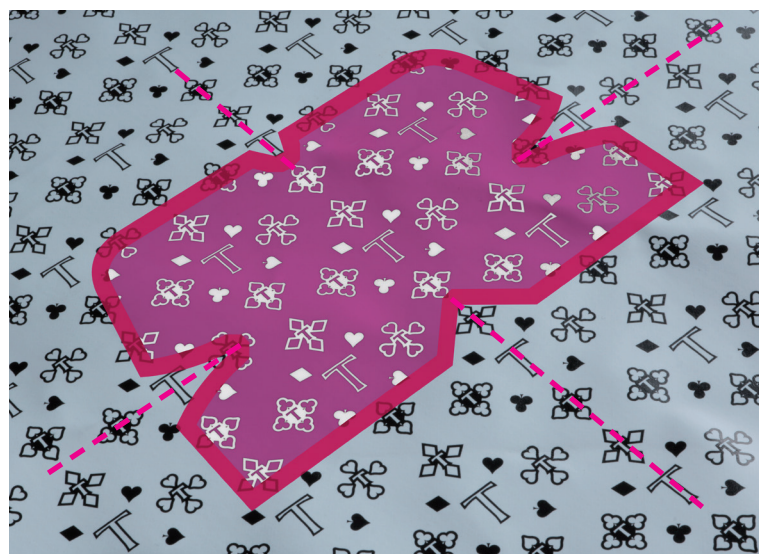
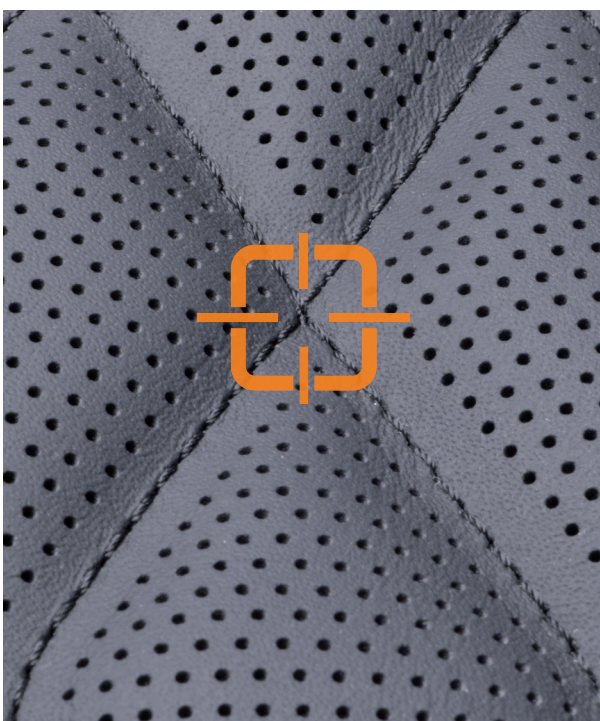
HIGH ACCURACY FOR YOUR LOGOS



Sherlock is a precision optical recognition system developed by TESEO. Installed directly on the cutting heads, it is able to **recognize any kind of pattern** of the material that needs to be cut: logos, textures, designs or lines.

Automatic alignment through reference points (notches, points, seams, logos and perimeter edge).

0,05
mm
PRECISION



Sherlock will automatically adapt in real-time the theoretical nesting to the actual pattern of the material, pieces by pieces.

