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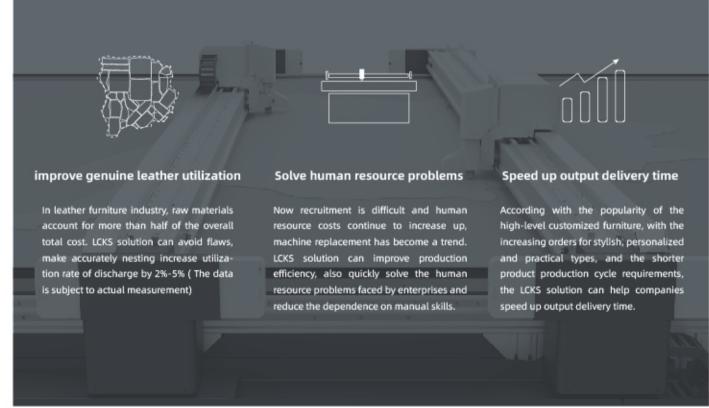


The new generation of customers has a new perspective and persistence in environmental protection and ecological. Leather furniture is durable, comfortable, soft, changeable in style, easy to clean and easy to take care, which is more and more sought after by young customers. The market demand for leather furniture is also increasing. Leather furniture manufacturers are also facing this unprecedented challenge.

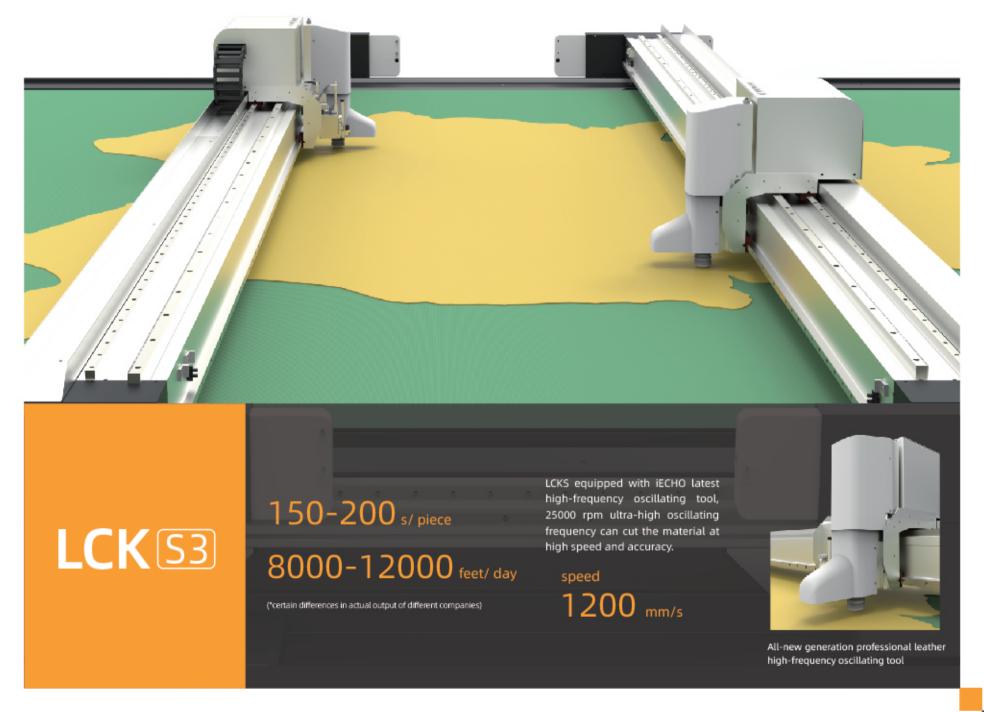
## What is LCKS

LCKS digital leather furniture cutting solution, from contour collection to automatic nesting, from order management to automatic cutting, to help customers accurately control each step of leather cutting, system management, full-digital solutions, and maintain market advantages.

Utilize the automatic nesting system to improve the utilization rate of leather, maximum save the cost of genuine leather material. Fully automated production reduce dependence on manual skills. A fully digital cutting assembly line can achieve faster order delivery.



# HOW TO KEEP THE COMPANY COMPETITIVE





#### Leather contour acquisition system

Can quickly collect contour data of the entire leather ( area, circumference, flaws, leather level, etc)

Auto recognition flaws.

The leather defects and areas can be classified according to the customer's calibration.



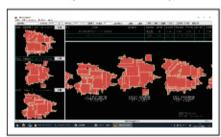


#### Leather automatic nesting system

Complete the nest of a whole piece of leather in 30-60s. Increased leather utilization by 2%-5%( The data is subject to actual measurement)

Automatic nesting according to the sample level.

Different level of defects can be used flexibly according to customer requests to further improve the utilization of leather.





#### Order management system

LCKS order management system runs through each link of digital production, flexible and convenient management system, monitor the whole assembly line in time, and each link can be modified in the production process.

Flexible operation, intelligent management, convenient and efficient system, greatly saved the time spent by manually orders.



#### Assembly line platform

LCKS cutting assembly line including the whole process of leather inspection - scanning - nesting - cutting- collecting. Continuous completion on its working platform, eliminates all traditional manual operations. Full digital and intelligent operation maximizes cutting efficiency.

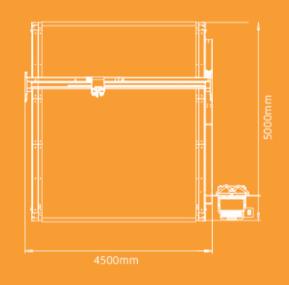


### **WORKFLOW**

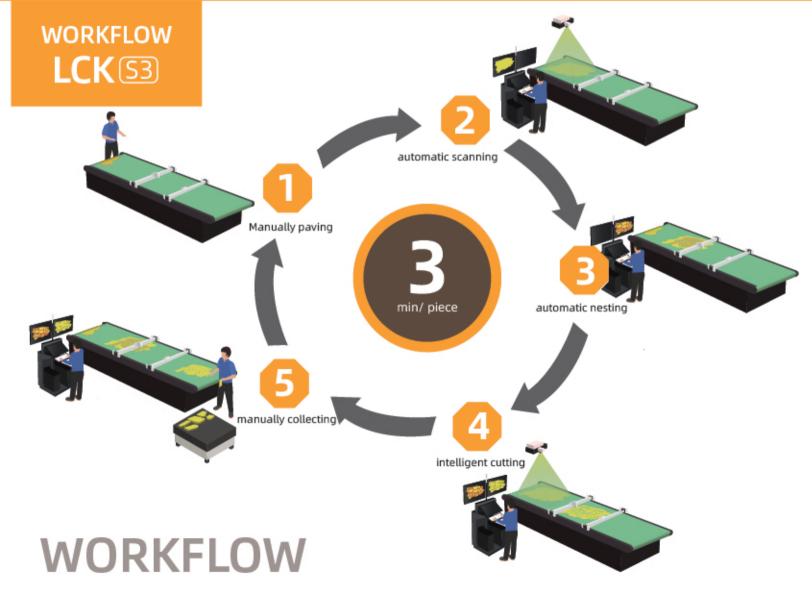


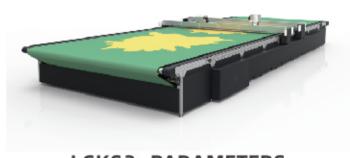
Cutting machine size	5000mm×4500mm	
Cutting types	Genuine leather/ roll leather	
Cutting dimension	25-70 square feet	
Cutting efficiency	8min/ piece	
Staffing	ŤŤ	
Cutting tool	1set	
Machine power	15kw	





Manually paving	automatic scanning/ automatic nesting/intelligent cutting	<b>&gt;&gt;&gt;</b>	manually collecting





LCK53	PARAME	TERS
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Cutting machine size	11400mm×4500mm	
Cutting types	Genuine leather	
Cutting dimension	25-70 square feet	
Cutting efficiency	3min/piece	
Staffing	ŤŤŤ	
Cutting tool	2sets	
Machine power	30KW	

<sup>\*</sup>The product parameters and functions mentioned on this page changed, will not further notice.

LCK<sup>S3</sup>

