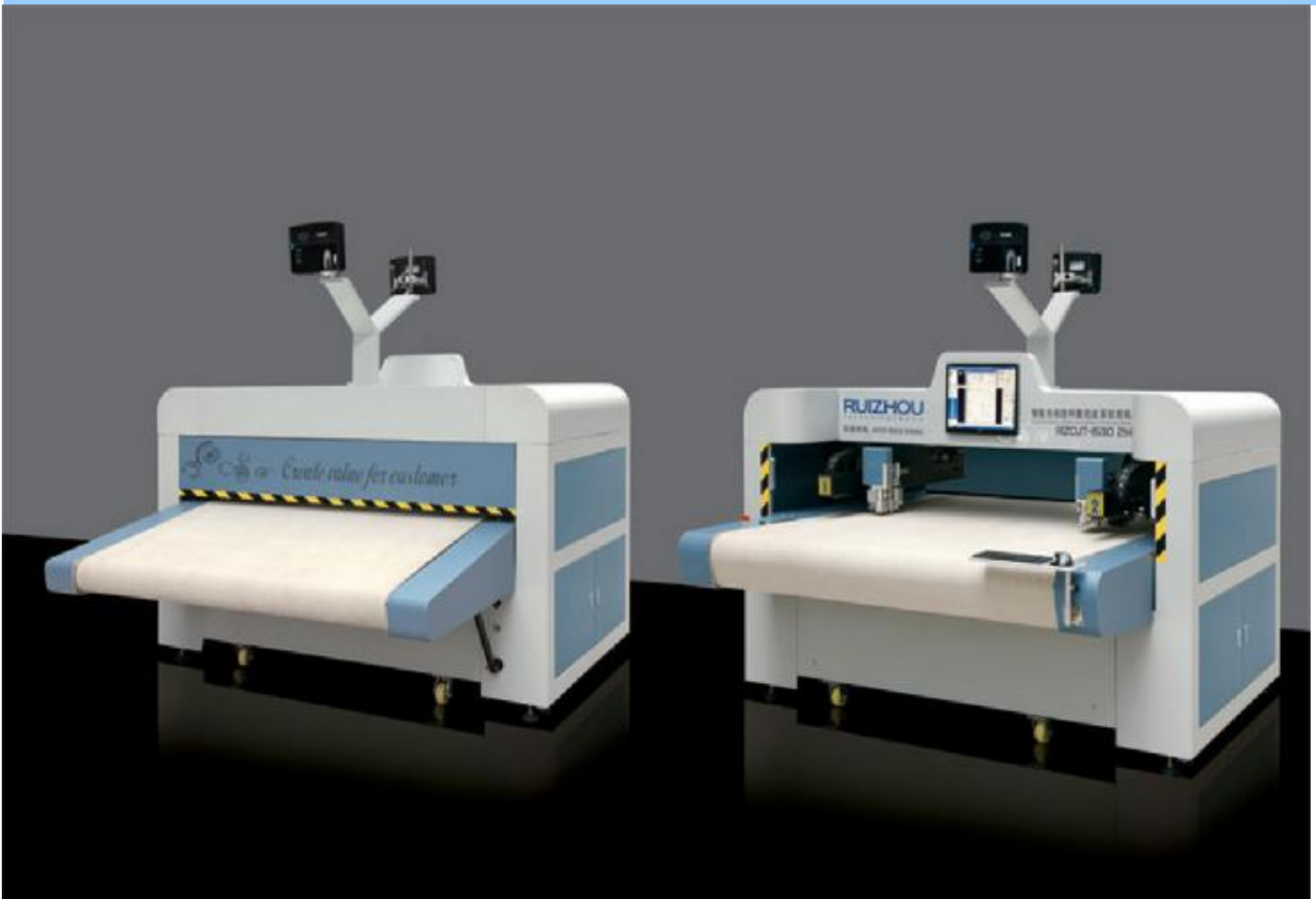


# Ruizhou Dual-head CNC Leather Cutter (NEW!)

## RZCUT-1530-2H



## Strengths

1. CNC control system: it digitalizes the cutting processes, so frees you from moulds and dies.
2. for large skin or synthetic materials in rolls, the cutter has a new nesting function of dividing the whole piece of material into sections, allowing you to nest continuously and inter-sectionally. The conveyor belt transports the nested section to the cutting area. The cutting system is able to recognize the sectional area to cut. In this way, it successfully avoids the waste of material which is caused by the limited nesting space of the table surface for large skin material and practically enhances the utilization rate of material by 5%.
3. Dual cutting heads work in opposite direction: It applies a multi-task operation system which makes each cutting head run in its own path without any conflict.
4. Non-interference collecting: the rolling table surface makes collecting easy and quick, without causing any interference with nesting and cutting process.
5. High productivity: two heads and three work stations, cuts 800-1000 pairs/day.
6. Fast cutting: It adopts a hanging-arm and sliding-rail design, which minimizes friction.
7. Practical solution: It combines nesting, cutting and collecting functions.
8. Saving time, material and space.
9. reasonable price: you will know once you get to know the truth. Paying less does not mean getting less. You will experience immediate returns on your investment.

# PARTS



## TECHNICAL PARAMETERS

CUTTING SPEED	CUTTING THICKNESS	WORKING AREA	SET UP DIMENSION
0-120CM/S*2	0.1-4.0MM	1500*1000MM*3	3140*2450*2340MM
<b>CHARACTERISTICS</b>			
synchronic operation between computer and cutter, rapid data transmission which can be accessed to continuously			
<b>CUTTING MATERIALS</b>			
natural leather, artificial leather, cardboard, plastic board, complex materials, fiber sheet etc.			
<b>SUCTION METHOD</b>		<b>TRANSMISSION INTERFACE</b>	
vacuum suction based on cell		standard serial interface/parallel port/ net port	
<b>COMMAND SYSTEM</b>		<b>CONTROL SYSTEM</b>	<b>MOTOR</b>
Language of HP-GL and GP-GL		Ruizhou CNC Leather Cutting System	servo motor
<b>POWER CONSUMPTION (15KW)</b>			
<b>Host</b>	<b>Vacuum Air-pump</b>	<b>Air compressor</b>	
AC220V±10%,50HZ	12.5KW,AC380V±10%,50HZ	AC220V±10%,50HZ	
<b>CONTROL PANEL</b>		<b>SOFTWARE RESOLUTION</b>	<b>MACHINE RESOLUTION</b>
touch control LCD display		0.025MM/0.01MM/0.1MM	0.07MM
<b>CUTTING TOOL</b>			<b>VACUUM PLATE</b>
rotating/ vibrating knife cutting tool, punching tool, pressing tool			Vacuum based on Cells
<b>OPTIONAL PEN TYPE</b>			
ordinary signing pen, oil pen, ball pen, silver pen			
<b>VIBRATING KNIFE TOOL</b>			
the motor of vibrating knife tool takes 12000-20000 rotate/min			
<b>TRANSMISSION MATERIALS</b>			
straight line guide track/ synchronous belt/ imported synchronous belt			
<b>PROJECTORS</b>			
two projectors: one for nesting and the other for collecting			

## APPLICATION

