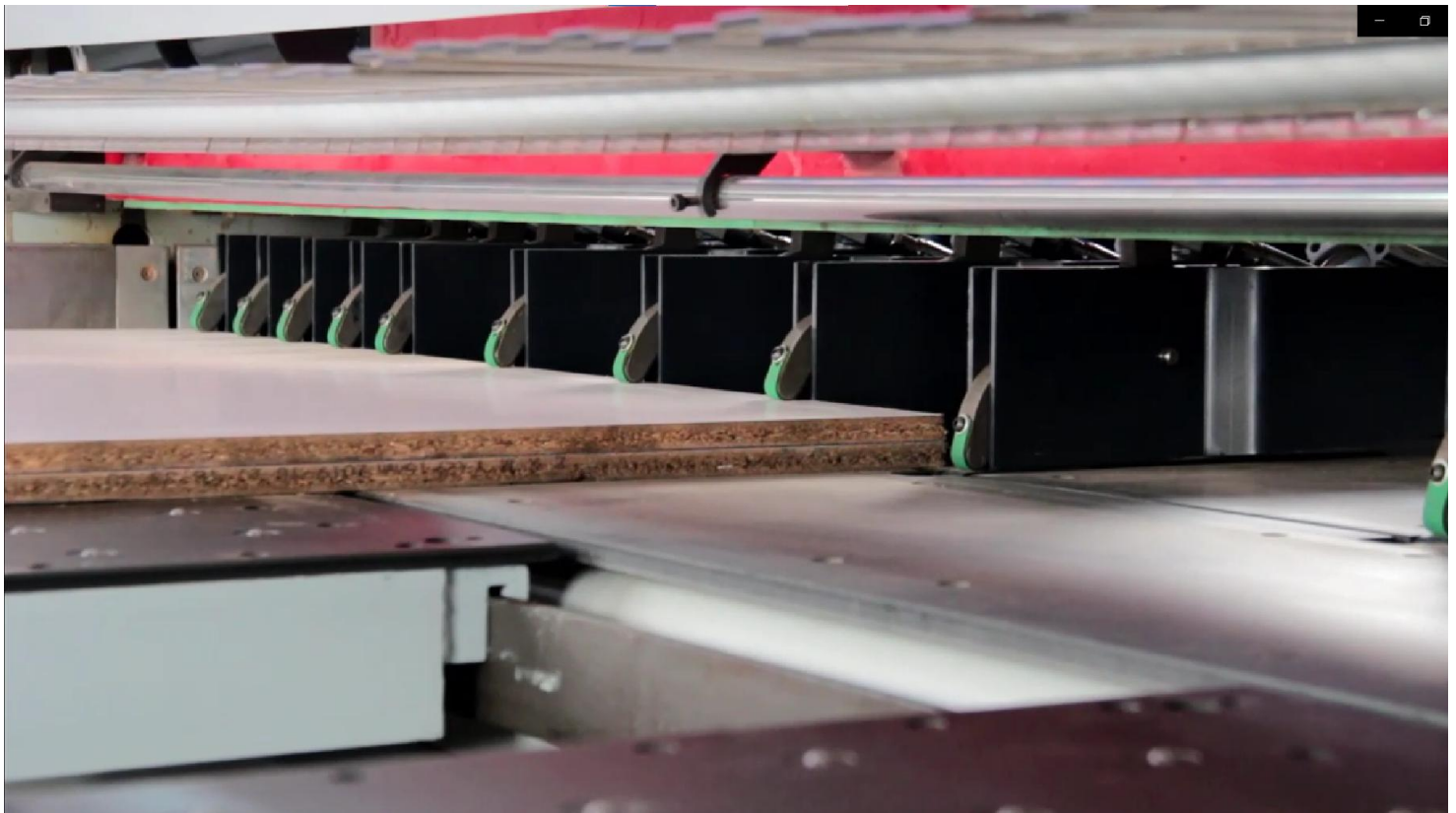


# AXTRA CNC BEAM SAW



## AXTRA CNC PANEL CUT SERIES HP2800/3200

HP2800/3200 is a very mature model for 10 years of history now, after many more friendly modification, it is well known by heavy duty sawing unit and machine structure, long time testing for any working conditions makes it a super stable machine for MDF, plywood or solid wood or even PVC or other material cutting, with max efficiency. Max 2800/3200mm cutting length, max 100mm cutting thickness, touching screen control interface, optional optimized nesting cutting program, with high precision heavy guiding rail, easy to sliding and very smooth air floating feeding table, high accuracy and heavy clamping system up to 11 pcs, makes HP2800 a great help for your business, both customization or bulk production.





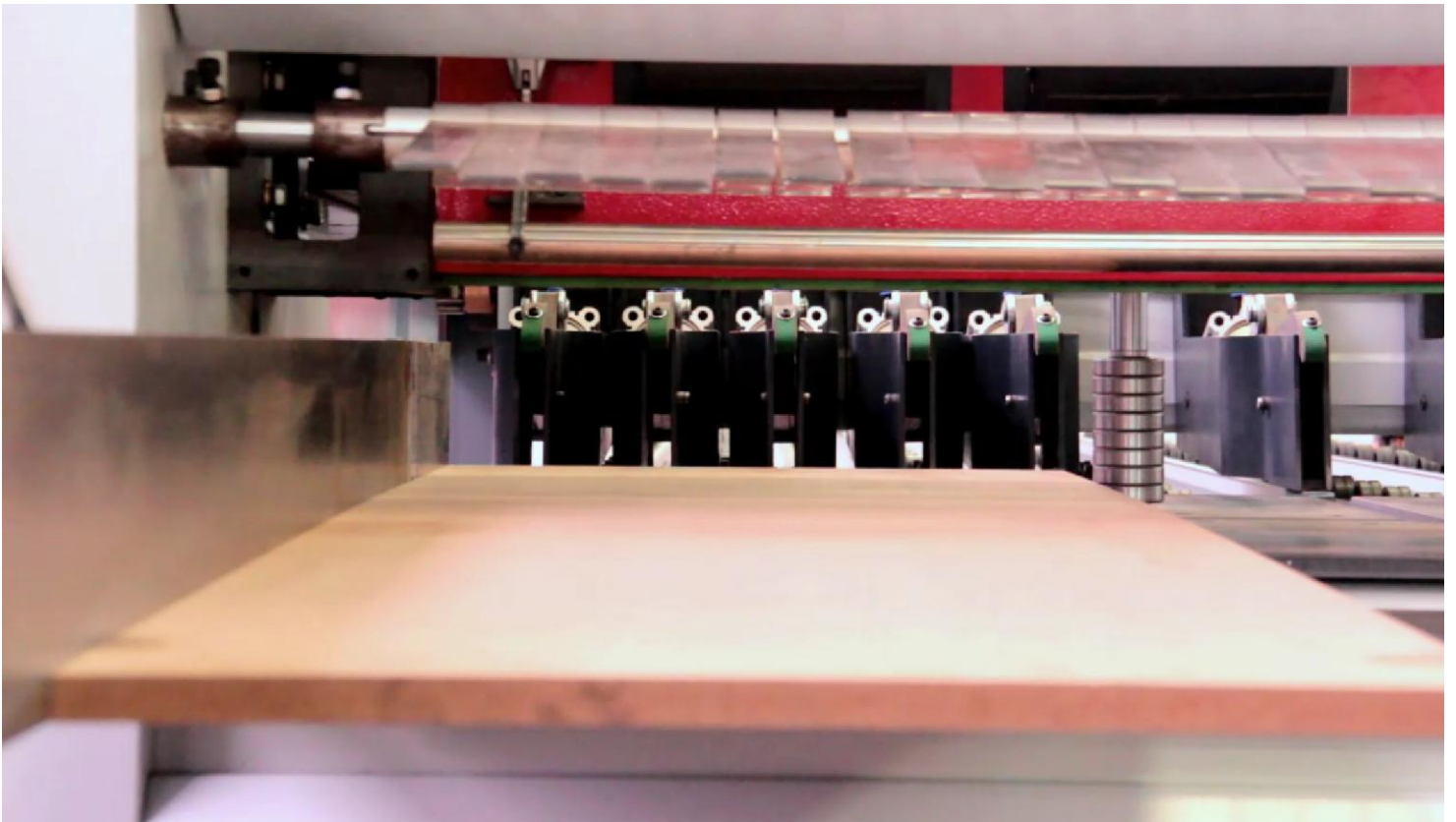


11 pcs of clamps(most commonly machine got only 8 pcs) makes it more flexible to use especially for different sized material cutting.



Very solid structure to make sure there is no vibration to further ensure accuracy.





Bearing pressure cylinder to make sure panel is good alignment with the fence, to make sure the cutting is precise 90 degree



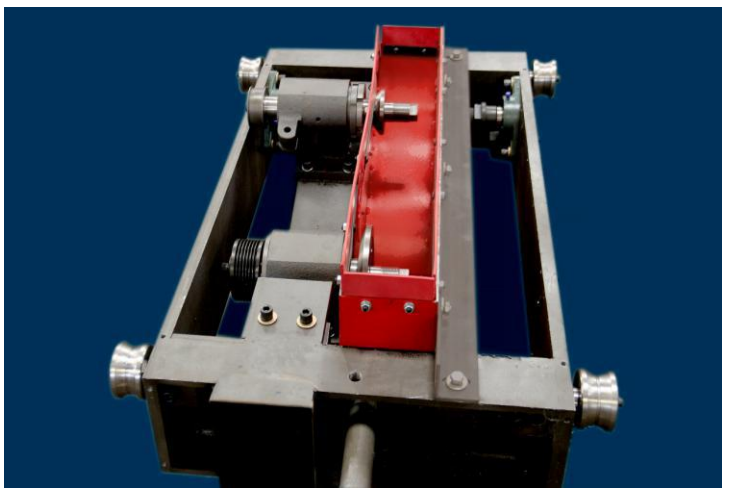
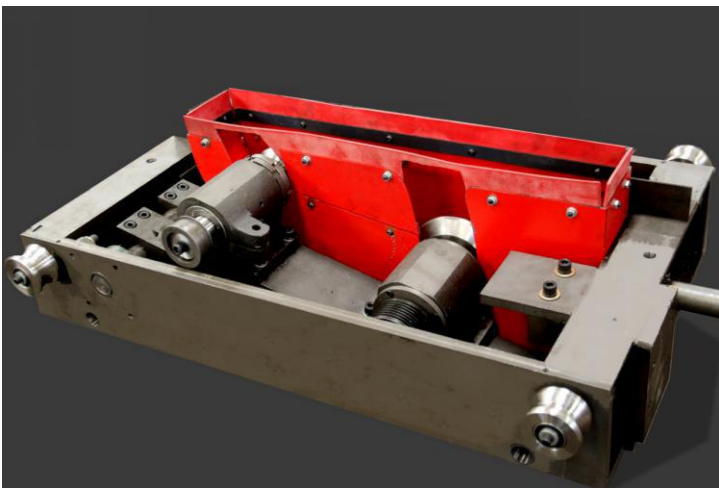
Big control interface with windows program, both touching control and key board mouse control.



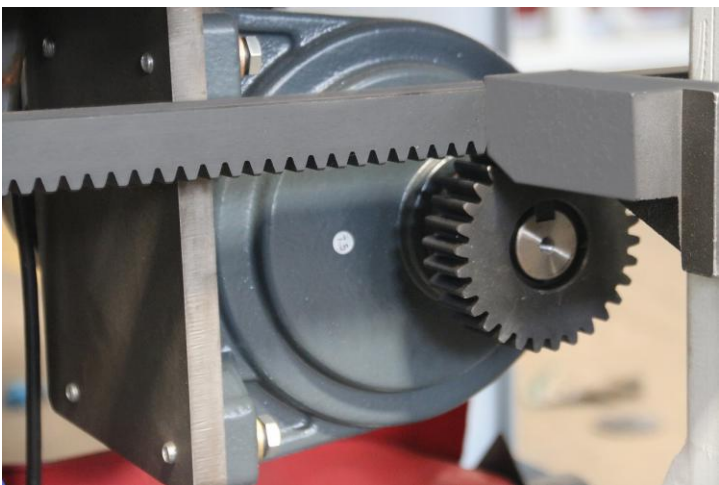




Absolutely safe: harden curtain cover, no chance for user to approach blade



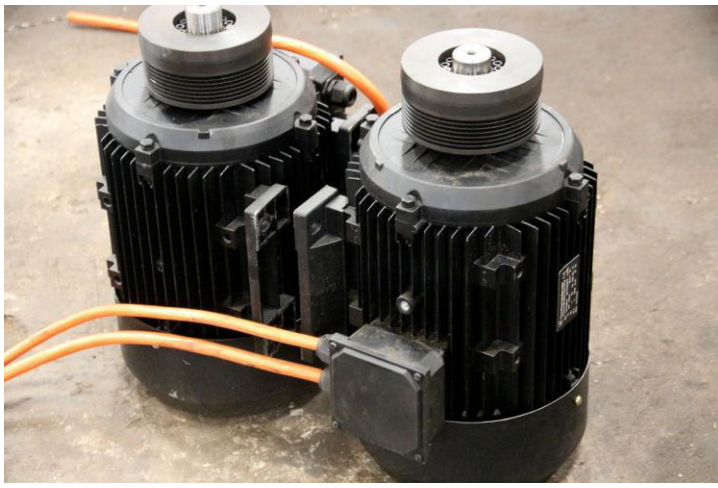
Super heavy stable sawing unit with harden treatment to avoid any vibration



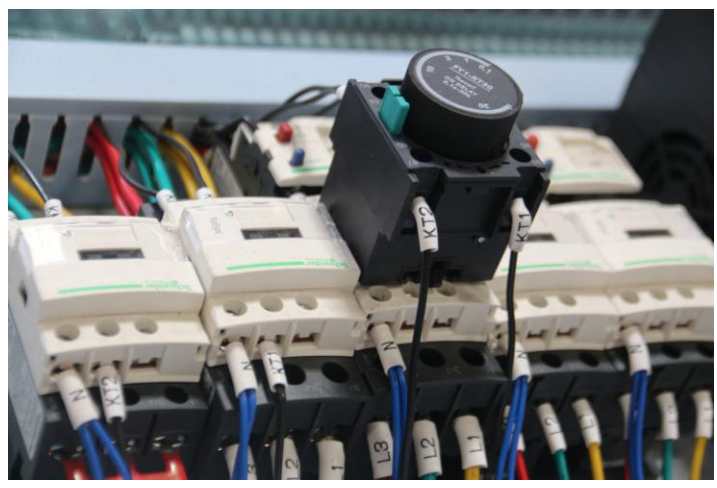
High precision gear driven system for movement of saw unit



Fine processing of saw spindle to avoid any error of cutting



Industrial big power saw driven motor from Siemens OEM factory



European electric spare parts for a lifelong running



Easy sliding table with air floating(optional) to make sure a very smooth and easy feeding



Heavy duty cnc drive clamping system both durable and high precision

## PARAMETER OF MACHINE

<b>Parameters:</b>	<b>CNC2800/3200</b>
<b>MAX.cutting length:</b>	2800mm/3200mm
<b>MAX.cutting height:</b>	100mm
<b>Main saw blade diameter:</b>	350/400mm
<b>Main spindle diameter:</b>	60mm
<b>Main saw speed:</b>	4800r/min
<b>Scoring saw blade diameter:</b>	180mm
<b>Scoring saw spindle diameter:</b>	30mm
<b>Scoring saw speed:</b>	6500r/min
<b>Saw carriage forward speed:</b>	0-100m/min
<b>Saw carriage backward speed:</b>	0-100m/min
<b>Automatic feeding speed:</b>	0-60m/min
<b>Worktable height:</b>	920mm
<b>Dust suction inlet:</b>	25Kw
<b>Dust exit:</b>	Φ120mm*1-φ150mm*2
<b>Control program</b>	Windows optional optimized cutting program
<b>Dimensions:</b>	5700*6300*1900mm