

3D Five-axis H-shape Steel Laser Cutting Equipment XC Series





- Gantry enclosed structure with dual worktable switching for multi-scene processing.
- BCW contour scanning with real-time deformation compensation.
- Professional nesting software with simple operation, high material utilisation, and Tekla compatibility.
- RTCP visual calibration for high precision and fast setup.
- Supports both sheet metal and bevel processing.

Model Number	LC26030XC
Working Area	Width H≤1200mm (Optional)
	Height B≤600mm (Optional)
	Length L≤12500mm
Laser Power	12KW、20KW
X/Y/Z Axis Travel	3000mm/26000mm/1200mm
A-axis (Rotary Axis)	±50°
B-axis (Rotary Axis)	±100°
X/Y Axis Positioning Accuracy	±0.06mm/m
X/Y Axis Repeated Positioning Accuracy	±0.05mm
X/Y Axis Maximum Positioning Speed	50m/min
X/Y Axis Max. Acceleration	0.5G