



Laser Pipe Cutting Machine A Series



- Customised medium-sized chuck laser pipe cutting machine for high-speed, high-precision performance.
- Advanced control system supports versatile processing across multiple pipe types.
- Compatible with bundle pipe loading and unloading systems.

Model Number	JTLG6012	JTLG6022	JTLG6035
Tube Dimension	Round Tube: $\varnothing 10-120\text{mm} \times 6100\text{mm}$; Square Tube: $10 \times 10-80 \times 80\text{mm} \times 6100\text{mm}$	Round Tube: $\varnothing 20-220\text{mm} \times 6100\text{mm}$; Square Tube: $20 \times 20-150 \times 150\text{mm} \times 6100\text{mm}$	Round Tube: $\varnothing 30-350\text{mm} \times 6100\text{mm}$; Square Tube: $30 \times 30-250 \times 250\text{mm} \times 6100\text{mm}$
Laser Power	1.5KW-6KW (Optional)	1.5KW-6KW (Optional)	1.5KW-6KW (Optional)
X/Y Axis Maximum Positioning Speed	107m/min	120m/min	108m/min
X/Y Axis Max. Acceleration	1.0G	1.0G	0.8G
W Axis Maximum Speed	225rpm	160rpm	90rpm
Loading Weight	50kg	200kg	600kg

Machines customization may cause parameters different from above.