



Laser Pipe Cutting Machine Heavy Duty AS/FS Series (Four Chucks)



- Four-chuck design easily clamps and holds heavy pipes while processing.
- Modular bench structure - highly expandable and easy to transport.
- Semi-automatic loader/unloader - easier to transfer raw materials to products.
- Automatic pipe centering and material edge detection makes the processing more accurate.
- Zero waste processing supports center correction, diverse types of pipes cutting and bevel cutting (optional).

Model Number	JTLG12052AS	JTLG12052FS
Tube Dimension	Round Tube $\varnothing 80\text{mm}-508\text{mm} \times 12200\text{mm}$ Square Tube $80\text{mm} \times 80\text{mm}-350\text{mm} \times 350\text{mm} \times 12200\text{mm}$	Round Tube $\varnothing 80\text{mm}-508\text{mm} \times 12200\text{mm}$ Square Tube $80\text{mm} \times 80\text{mm}-500\text{mm} \times 500\text{mm} \times 12200\text{mm}$
Laser Power	6KW-20KW (Optional)	6KW-20KW (Optional)
X/Y Axis Maximum Positioning Speed	50m/min	50m/min
X/Y Axis Max. Acceleration	0.5G	0.5G
W-Axis Maximum Speed	50rpm	50rpm
Bevel cutting available or not/ Available	Optional	Optional
Loading Weight	2000KG	2000KG

Machines customization may cause parameters different from above.