





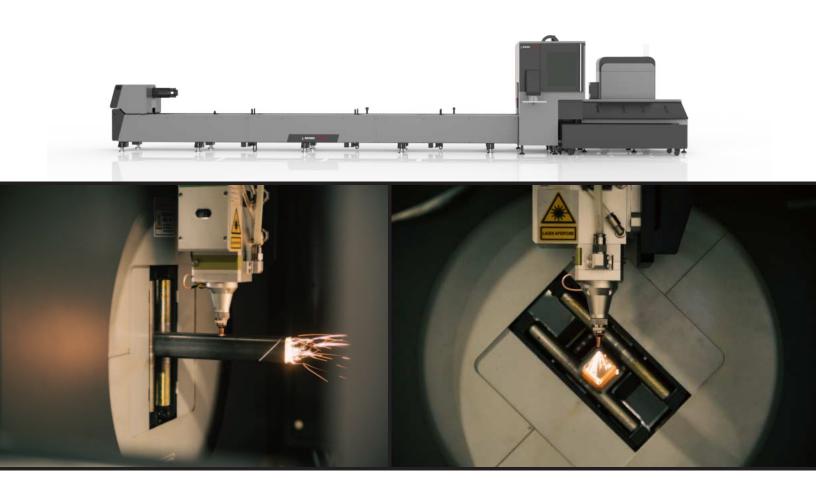
Used for cutting square tube, rectangular tube, oval tube, waist type tube, hexagonal tube; square tube. The chuck has a wide clamping range and a large bearing capacity. Equipped with 240 specification pneumatic square chuck, the maximum bearing capacity is 300KG.

FC-6012 ELITE INCLUDES:

- 1.5KW up to 8KW's of IPG Fiber Laser Power Available
- Advanced Premium Servo Motors, Drivers & Rails
- Convenient FC Machine Mounted Monitor & Windows 10 PC
- Critical Transmission Components
- TubePro & TubesT Laser Software
- Designed & Engineered In USA By Boss Laser
- Independent Temp Control Cabinet
- Industrial Fiber Laser Chiller
- Neugart™ Planetary GearBox
- Independant Temp Control Cabinet

- Quality Management System (QMS) ISO-9001 CERTIFIED
- Tech Support For Life Via. BOSS' In-House Laser Tech's And Engineers
- Warehoused Replacement Parts & Accessories For Quick Replacement
- Warranty 2 Year Parts Includes Fiber Laser
- We 100% Guarantee With Our 30-Day Guarantee Return Policy





SPECIFICATIONS			
Laser Power	1.5KW, 2KW, 3KW, 4KW, 6KW, 8KW. IPG Fiber Laser Power	Max Accleration	1G
Motors	AC Servo Motors		±0.5mm/m.
Laser Cooling	Industrial Fiber Laser Chiller		±0.03mm
Software	TubePro & TubesT Laser Software		About 3000KG
Transmission	Advanced Premium Parts		100mm
			100m/mm

"The Company reserves the right, at its sole discretion, to substitute any component, part, or material with an equivalent or superior item of equal or greater functionality or value, as necessitated by availability, without prior notice or liability."