

SMART CUBE

COMPACT FIBER LASER METAL SHEET CUTTING MACHINE *with Full Enclosure*

▶ 1,500W to
6,000W

▼ Click on the image, or scan
the QR code to see more
detailed information about
this system on our website.



FEATURES



SMART CUBE SERIES FIBER LASER CUTTER	
Working Size	51" W x 51" L (1,300 mm x 1,300 mm)
X - Axis Travel	51" (1,300 mm)
Y - Axis Travel	51" (1,300 mm)
Z - Axis Travel	4" (100 mm)
Laser Power	1,500W / 2,000W / 3,000W / 4,000W / 6,000W
X/Y Axis Positioning Accuracy	±0.05 mm/m
X/Y Axis Repeated Positioning Accuracy	±0.03 mm
Lubrication System	Automatic Lubrication (Lubrication reminder available)
Max Speed	2,362 inch/min
Max Acceleration Speed	0.6G
Machine Weight	5,500 lbs (2,500 kg)
Dimensions	85" L x 91" W x 83"H (2150x2300x2120 mm)
Laser Resonator	Beam Force / Han's / IPG
Laser Head	RayTools
Controlling System	FSCUT
Electromechanical	SCHNEIDER, SMC and etc
X-Y-Z Servo Motors	Y 2 x 1,500W - X 1 x 1,000W - Z 1 x 400W

UPGRADE (ASK FOR PRICE)

- CypNest True Shape Nesting Program
- Dust Collector
- Air Compressor



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