

P2060A

HIGH-END CNC FIBER LASER TUBE CUTTING MACHINE

The leader of new generation laser tube

- ✔ Equipped with new multi-touch CNC controller
- ✔ 3500mm- 6200mm unrestricted mixed row automatic intelligent processing
- ✔ Seamlessly docked with the intelligent manufacturing factory
- ✔ MESS cloud data management system
- ✔ **It is the seventh generation flagship**
- ✔ **It is an ingenious product made after eight years of intensive development**

Machine Details



Technical Parameters

Pipe diameter range: round ϕ 20mm- ϕ 220mm;

square 20mm*20mm- 140mm*140mm

Feeding size: 800mm*800mm*6200mm/800mm*800mm*8000mm

Laser power: 1500W / 2000W / 3000W / 4000W / 6000W

Max rotate speed: 160r/min

Positioning accuracy: 0.02mm

Maximum positioning speed: 120m/min

Acceleration: 1.5g



COMPANY PROFILE

Wuhan Golden Laser Co., Ltd. was established in 2005 and listed on the Shenzhen Stock Market in 2011. It is a digital technology commercial application solution provider.

Golden Laser has made significant growth in the fields of metal sheet cutting, tube cutting, and laser welding. The sheet cutting series include fully enclosed exchange table series, sheet and tube Combo series, open table cutting series, and precision small-format cutting series. The tube series include automatic tube cutting series and semi-automatic tube cutting series.

Golden Laser has achieved a huge response worldwide, and its equipment is exported to more than 120 countries and regions on 5 continents. It has signed agency cooperation agreements with more than 50 countries including the United States, Germany, Britain, France, South Korea, India, Australia, South Africa, Taiwan, Hungary, Mexico, Colombia, Russia, and Spain.

Now, Golden Laser is becoming the vanguard of subverting traditional crafts with the strength of icebreaker. Golden Laser, always on the way!



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FIBER LASER TUBE CUTTING MACHINES

Metal Fabrication Laser Solution Provider
Laser Tube | Sheet Metal | Automation | Laser Robot



P1260A

SMALL TUBE FIBER LASER CUTTING MACHINE

Small size solves big problems

- ✔ Perfectly solve the processing of tubes less than 100mm dia
- ✔ Original automatic feeding and distributing system
- ✔ Speed- always one step faster
- ✔ Accuracy- always better than others



Technical Parameters

Pipe diameter range: round ϕ 20mm- ϕ 120mm;
square 20mm*20mm- 80mm*80mm
Feeding size: 800mm*800mm*6200mm
Laser power: 1500W/2000W/3000W/4000W

Max position speed: X axis 150m/min, Y axis 120m/min
Max rotate speed: 150r/min
Positioning accuracy: 0.05mm
Acceleration: 1g

Machine Details



Patented small tube loader



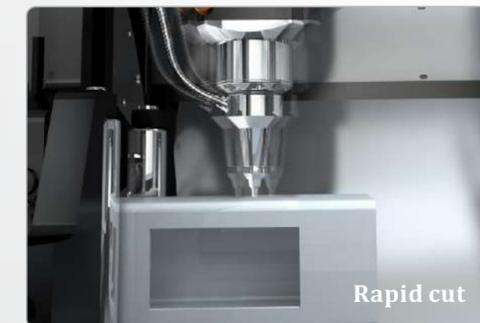
Auxiliary centering device

P2060A-3D

3D 5-AXIS FIBER LASER TUBE CUTTING MACHINE

Experience the unlimited possibilities of laser tube cutting

Machine Details



Rapid cut



Bevel cutting

Technical Parameters

Diameter: round ϕ 20mm- ϕ 220mm;
square 20mm*20mm- 140mm*140mm
Weight for single tube: max 225kg (ϕ 200mm*8mm*6000mm)
Laser power: 1500W/2000W/3000W/4000W

Bevel angle: max \pm 135°
Laser head: Germany LT ULTRA
Max rotate speed: max 130r/min
Positioning speed: 100m/min

P2060B

START OFF FIBER LASER TUBE CUTTING MACHINE

Low investment, high return

- ✔ large plate welding bed is stable and durable for more than ten years
- ✔ 1 machine > 3 sawing machines + 2 punching machines
- ✔ It's the best entry- level industry processing tool

Technical Parameters

Pipe diameter range: round ϕ 10mm- ϕ 200mm;
square 10mm*10mm- 140mm*140mm
Laser power: 1500W/2000W/3000W
Max rotate speed: 130r/min
Positioning accuracy: 0.03mm
Max positioning speed: 80m/min
Acceleration: 0.7g

Machine Details



Digital bus control system



Simple Loader (optional)

