

# RAYTU LASER



Shandong Raytu Laser Technology Co., Ltd. is a professional R & D, production and sales of laser equipment high-tech enterprises. The company has a group of top laser technology talents, established a covering China, radiation of the global sales system. The company has a standardized intelligent equipment base, committed to fiber cutting machine, intelligent robot research and development, manufacturing and sales. The equipment is widely used in advertising industry, arts and crafts gifts, precision instruments, auto parts, jewelry and other industries. To meet the needs of customers in different industries, and rely on excellent design, excellent and stable performance, won the unanimous recognition of customers at home and abroad. We will always adhere to "the quality, the customer is supreme, strictly observes the prestige, serves the society" the purpose, the warm welcome friend from all over the world to visit

**Corporate mission:** To be a one-stop procurement platform for laser cutting machine industry.

**Corporate vision:** Made in China, leading the world.

**Corporate values:** integrity, innovation, gratitude, cooperation, efficiency.

S Series

## Full Covered S-series Plate Fiber Laser Cutting Machine With Exchange Table

### Technical parameters

#### FULL COVERED S -SERIES PLATE FIBER LASER CUTTING MACHINE WITH EXCHANGE TABLE

|                      |                |           |
|----------------------|----------------|-----------|
| Model                | RT6025S        | RT8025S   |
| Working area         | 6000×2500      | 8000×2500 |
| Power                | 6000W-15000W   |           |
| Positioning accuracy | ±0.03MM        |           |
| Repeat positioning   | ±0.02mm        |           |
| Max acceleration     | 2.0G           |           |
| Operating speed      | 120m/min       |           |
| Fiber laser          | IPG/RAYCUS/MAX |           |



G Series

# High Power Covered Fiber Laser Cutting Machine With Exchange Table



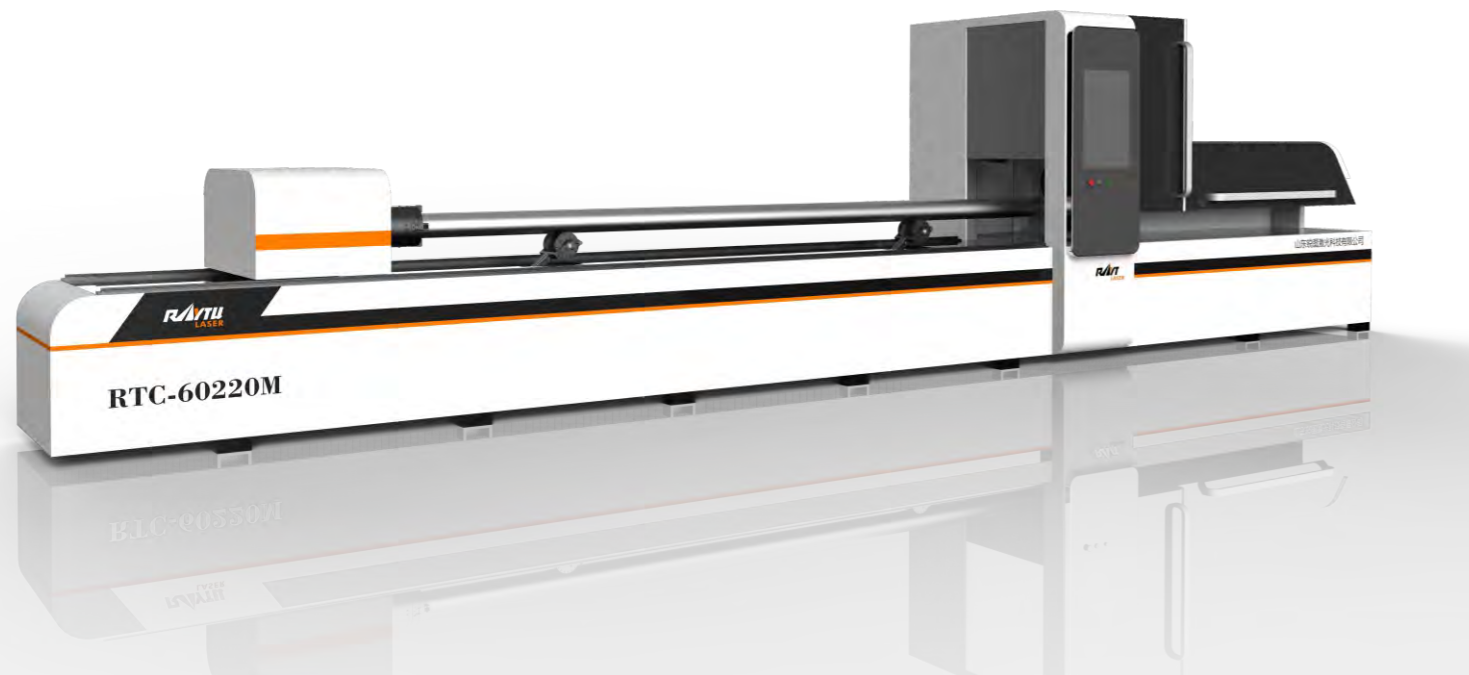
## Technical parameters

| FULL COVERED G SERIES PLATE FIBER LASER CUTTING MACHINE |                |           |           |           |           |           |
|---|----------------|-----------|-----------|-----------|-----------|-----------|
| Model   | RT3015G        | RT4020G   | RT6020G   | RT6025G   | RT8020G   | RT8025G   |
| Working Area  | 3000×1500      | 4000×2000 | 6000×2000 | 6000×2500 | 8000×2000 | 8000×2500 |
| Power   | 1000-6000W     |           |           |           |           |           |
| Positioning Accuracy                                    | ±0.03MM        |           |           |           |           |           |
| Repeate positioning                                     | ±0.02mm        |           |           |           |           |           |
| Max Acceleration  | 1.2G           |           |           |           |           |           |
| Operating Speed   | 120m/min       |           |           |           |           |           |
| Fiber Laser   | IPG/RAYCUS/MAX |           |           |           |           |           |





# Automatic Tube/Pipe fiber laser cutting machine



## Technical parameters

|                      |   |         |         |
|----------------------|---|---------|---------|
| Model                | RT6012M   | RT6016M | RT6020M |
| Diameter             | φ20-φ220mm  |         |         |
| Length               | 6000mm  |         |         |
| Power                | 500-3000W   |         |         |
| Linear axis speed    | 80mm/min  |         |         |
| Rotating shaft speed | 120r/min  |         |         |
| Machinable shape     | Square tube, round tube, oval tube, angle iron, channel steel, I-beam, etc. |         |         |



山东锐图激光科技有限公司

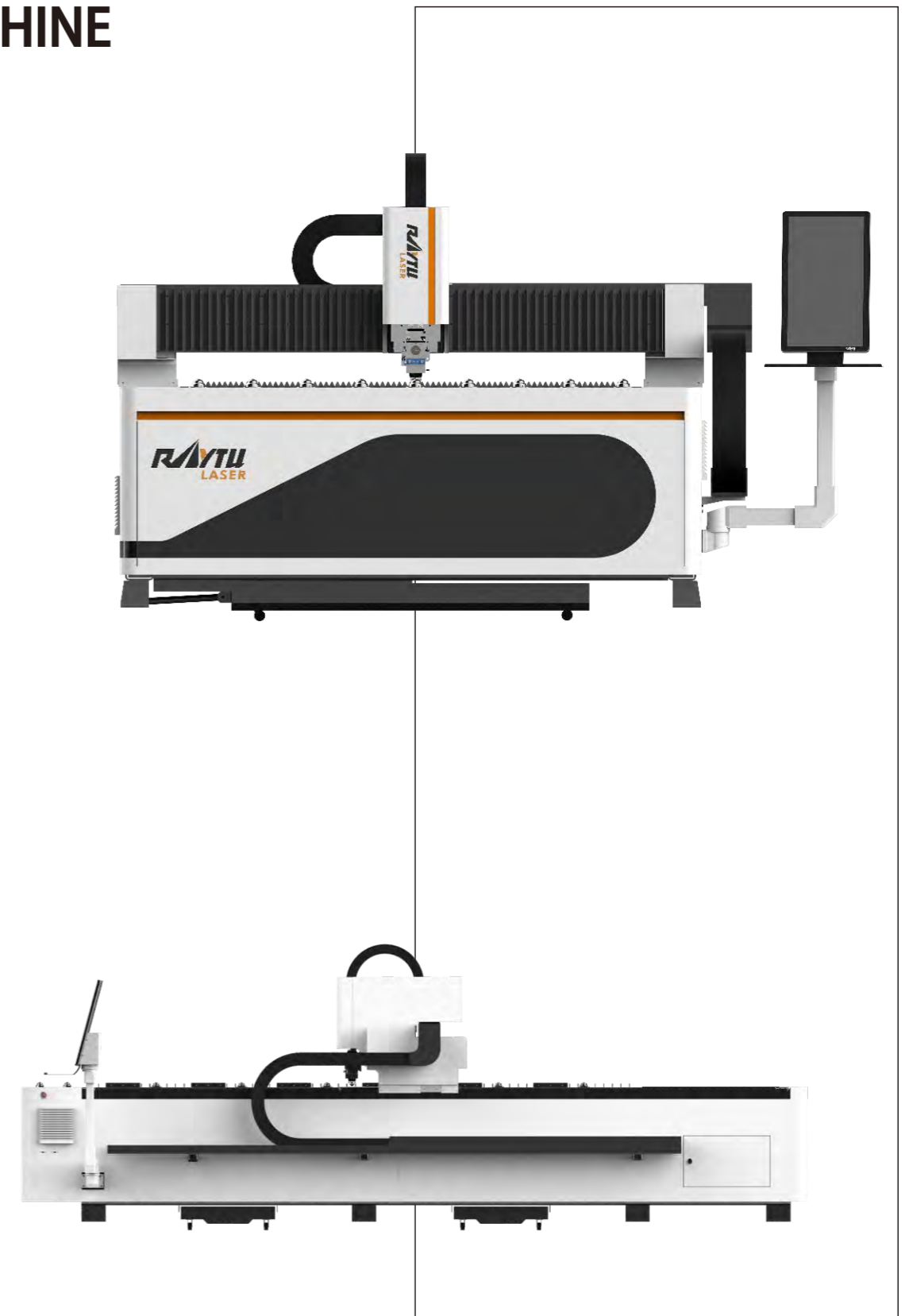
H Series

# SINGLE PLATFORM FIBER LASER CUTTING MACHINE

## Technical parameters

### H Series Single Platform Fiber Laser Cutting Machine

| Model                | RT3015H        | RT4015H   | RT4020H   | RT6015H   | RT6020H   |
|----------------------|----------------|-----------|-----------|-----------|-----------|
| Working Area         | 3000×1500      | 4000×1500 | 4000×2000 | 6000×1500 | 6000×2000 |
| Power                | 1000-3000W     |           |           |           |           |
| Positioning Accuracy | ±0.03MM        |           |           |           |           |
| Repeat Positioning   | ±0.02mm        |           |           |           |           |
| Max Acceleration     | 0.8G           |           |           |           |           |
| Operating Speed      | 80m/min        |           |           |           |           |
| Fiber Laser          | IPG/RAYCUS/MAX |           |           |           |           |



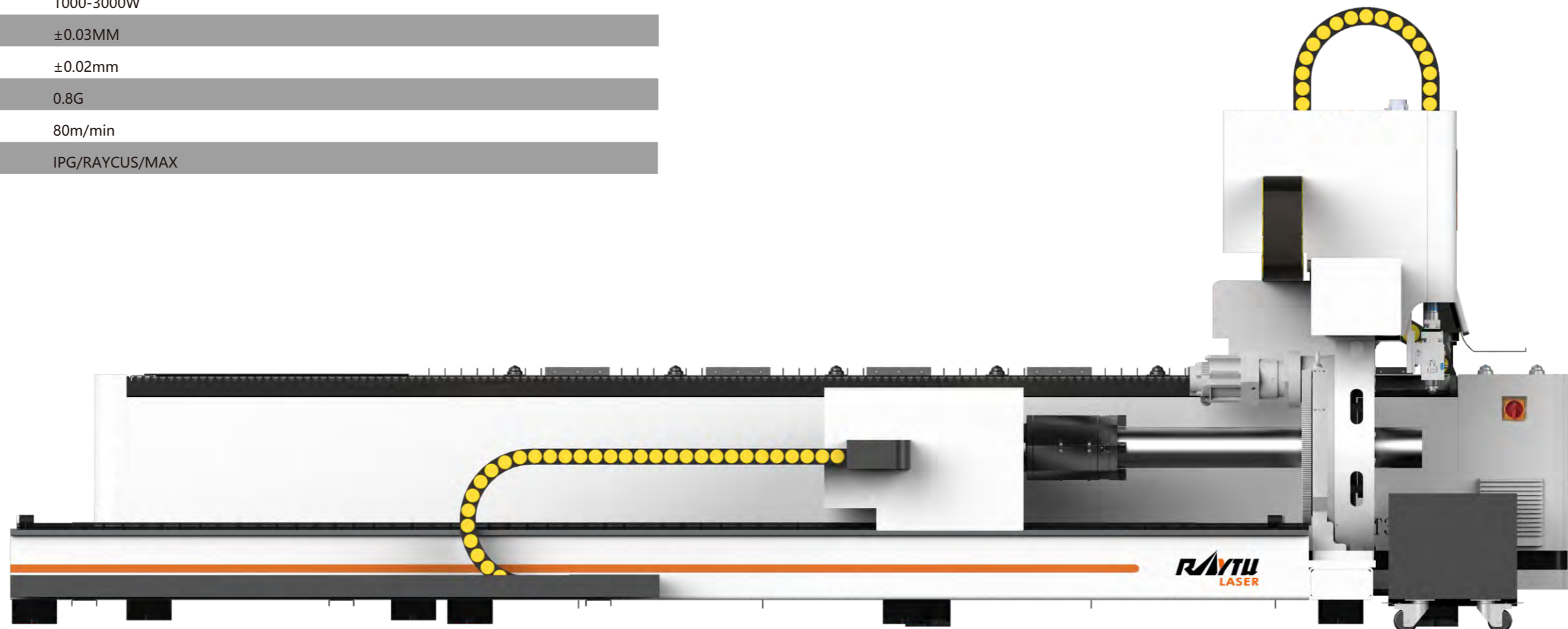
HT

## FIBER LASER CUTTING MACHINE FOR PLATE AND TUBE

### Technical parameters

#### HT系列板管一体机

|                      |  |
|----------------------|--|
| Model                | RT3015HT RT4015HT RT4020HT RT6015HT RT6020HT |
| Working Area         | 3000×1500 4000×1500 6000×1500 6000×2500      |
| Diameter             | 110/160/220                                  |
| Length               | 3000 / 6000                                  |
| Power                | 1000-3000W                                   |
| Positioning Accuracy | ±0.03MM                                      |
| repeate Positioning  | ±0.02mm                                      |
| Max Acceleration     | 0.8G   |
| Operating Speed      | 80m/min                                      |
| Fiber Laser          | IPG/RAYCUS/MAX                               |



T

## PROFESSIONAL TUBE/PIPE FIBER LASER CUTTING MACHINE

### Technical parameters

|                      |   |
|----------------------|---|
| Processing size      | φ110×3000 φ160×3000 φ220×3000 φ110×6000 φ160×6000 φ220×6000 |
| Out of material      | 随动  |
| Power                | 1000-3000W  |
| Mechanical Accuracy  | ±0.10mm   |
| Processing Thickness | 0-10mm  |
| Max Acceleration     | 0.8G  |



HW

## HANDHELD FIBER LASER WELDING MACHINE

### Technical parameters

|                      |                               |
|----------------------|-------------------------------|
| Power                | 1000W 1500W 2000W             |
| Cable Length         | Standard 10m, the longest 15m |
| Welding Speed        | 0-120mm/s                     |
| Welding Thickness    | 0.5-3mm                       |
| Welding Gap          | ≤0.5mm                        |
| Positioning Accuracy | ±0.03MM                       |
| Working Voltage      | 220V                          |
| Dimensions           | 1200×1000×650mm               |
| Weight               | 230KG                         |



Made in China, leading the world



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