



CO₂ ЛАСЕР

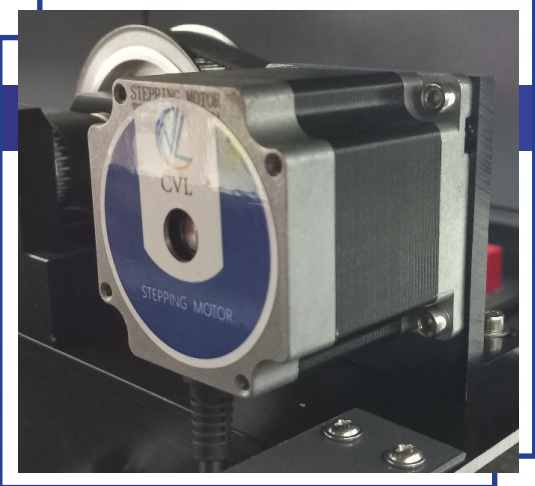
RK-1610-PRO

РЕЗЕРВНИ ДЕЛОВИ



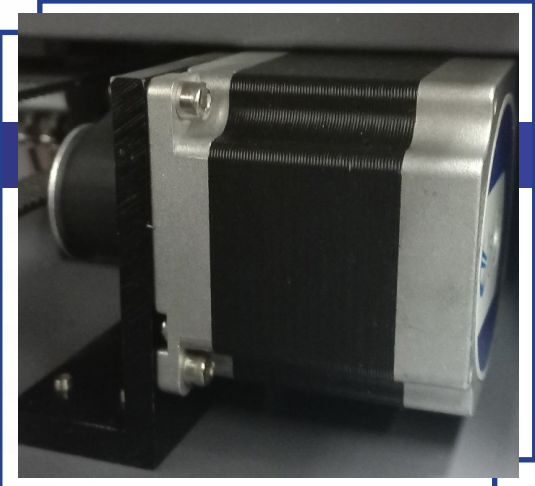
Y-Axis Stepper Motor

Brand: CVL
 Model: NEMA23 Stepper Motor 23HD857Y-30A
 Power: 0,9N.m
 Shaft Diameter: 8mm
 Step Angle: 1,8 degrees



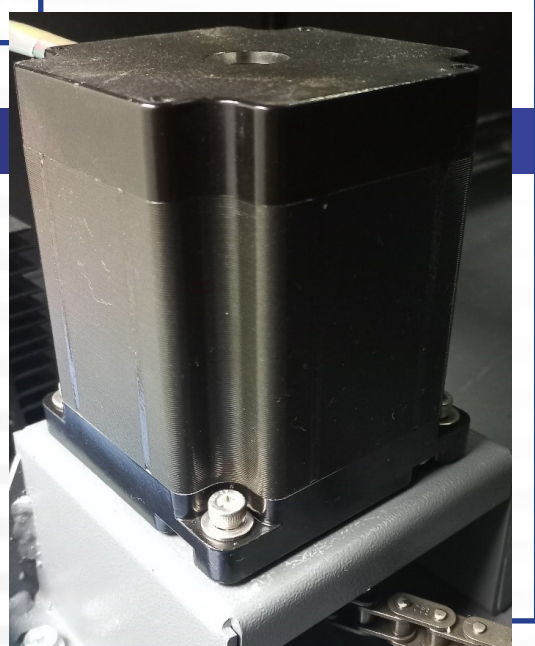
X-Axis Stepper Motor

Brand: CVL
 Model: NEMA23 Stepper Motor 23HD857Y-30A
 Type: 23HD857Y-30A
 Power: 0,9N.m
 Shaft Diameter: 8mm
 Step Angle: 1,8 degrees



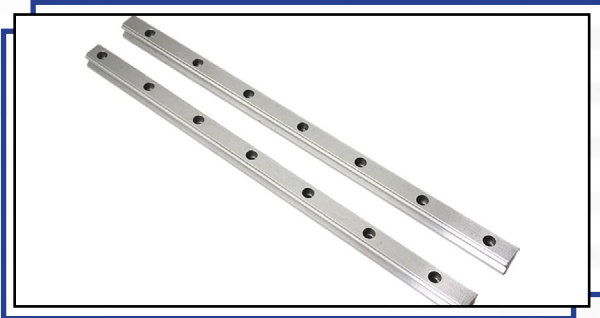
Z-Axis Stepper Motor

Brand: CRL
 Model: NEMA34 Stepper Motor 86BYGH400
 Power: 6,08N.m
 Step Angle: 1,8 degrees
 Shaft Diameter: 12mm



Y-Axis Linear Rails

Type: HGR15
 Height: 12mm
 Width: 15mm
 Length: 1000mm



X-Axis Linear Rails

Type: HGR15
 Height: 12mm
 Width: 15mm
 Length: 1400mm



Y-Axis Linear Bearing Block/Carriage (x2)

Type: HG15



X-Axis Linear Bearing Block/Carriage

Type: HG15



Inductive Proximity Sensor/Switch

Model: PL-05NB
 Sensing Distance: 5mm
 Operating Voltage: DC 10-30V
 Output: NPN Method, 150mA load



X-Axis Pulley Bearings (x4)

Brand: JVB
 Type: 6000RS
 Bore Diameter: 10mm
 Outer Diameter: 26mm
 Width: 8mm



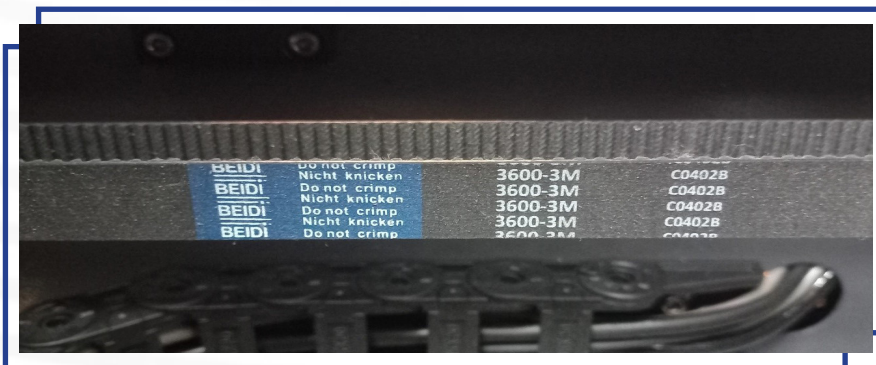
Y-Axis Pulley Bearings (x8)

Brand: JVB
 Type: 6000Z
 Bore Diameter: 10mm
 Outer Diameter: 26mm
 Width: 8mm



Transmission Belt / Timing Belt

Brand: BEIDI
 Model: 3600-3M C0402B



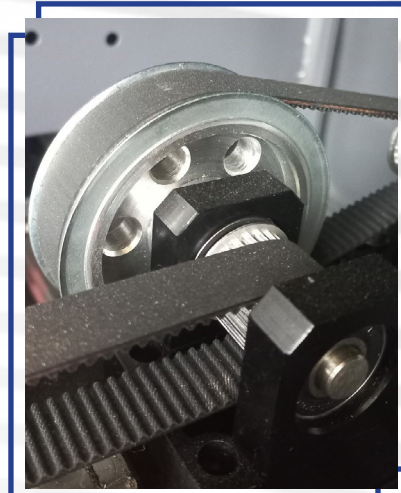
Belt Pulley (Small) (x8)

Outer Diameter: 22mm
 Shaft Diameter: 8mm



Belt Pulley (Large) (x2)

Outer Diameter: 68mm
Shaft Diameter: 10mm



Signal Filter

Brand: Hongda
Model: HD2AC-10A Power EMI Filter
Rated Power: AC 110/250V - 10A - 50/60Hz



E-Stop Button

Brand: YIJIA
Model: YJ139-LA38
UI: 440V
Ith: 10A



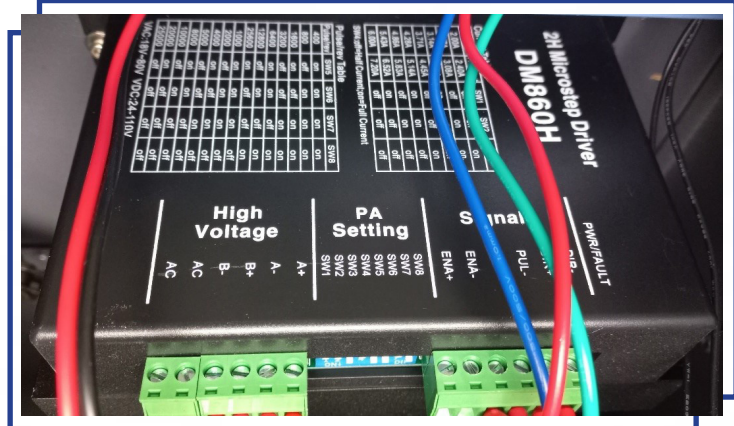
Laser Power Button

Brand: CHLI
Model: HL-LA38 (LA38, LA39)
UI: AC 415V
Ith: 10A
GB/T 14048.5



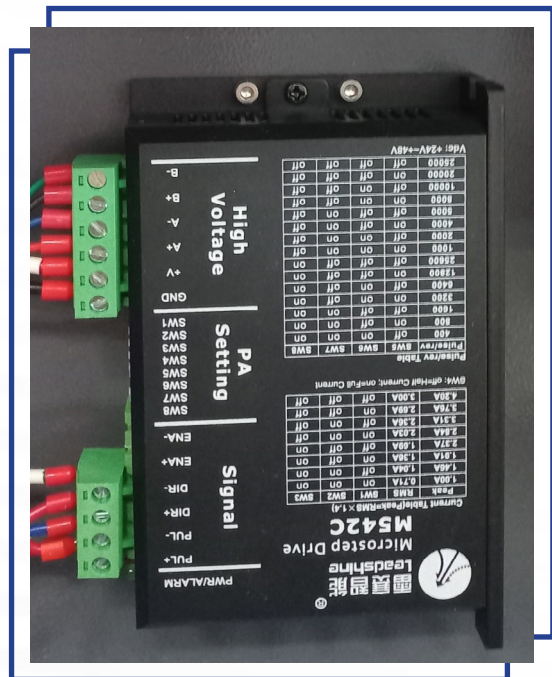
Stepper Motor Driver (x1) (Z-Axis, Automatic Focus) (for NEMA34)

Model: 2H Microstep Driver DM860H
 Input Current: DC 24-80V Typical Value: DC 36V
 Output Current: 2.4A-7.2A
 Drive Mode: PWM



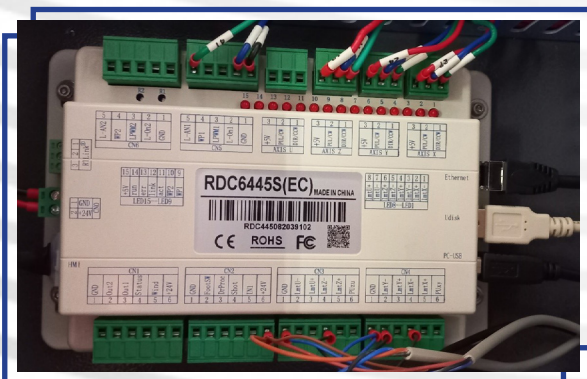
Stepper Motor Driver (x2) (X-Axis, Y-Axis) (for Nema23)

Brand: LeadShine
 Model: Microstep Drive M542C
 Output Current: 1A – 4.2A
 Supply Voltage: AC 20-50V
 Drive Mode: PWM



Controller (Mainboard)

Brand: Ruida
 Model: RDC6445S
 Input Power: DC 24V 2A
 Serial: RDC445082039102



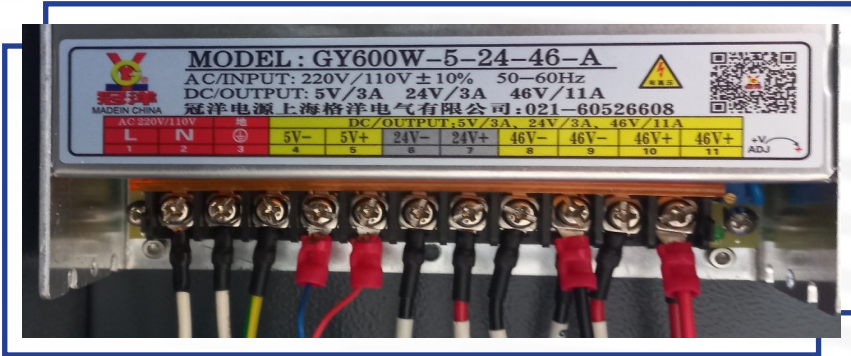
Controller (Display Panel)

Brand: Ruida
 Model: RDC6445SZ
 Screen Size: 5.0" TFT – 854-480 Resolution , 64K Colors
 RS232 Standard Serial Communication



Power Supply

Brand: Guanyang
 Model: GY600W-5-24-46-A
 Input Power: AC 110-220V 50/60Hz
 Output: DC 24V/3A - DC 5V/3A - DC46V/11A



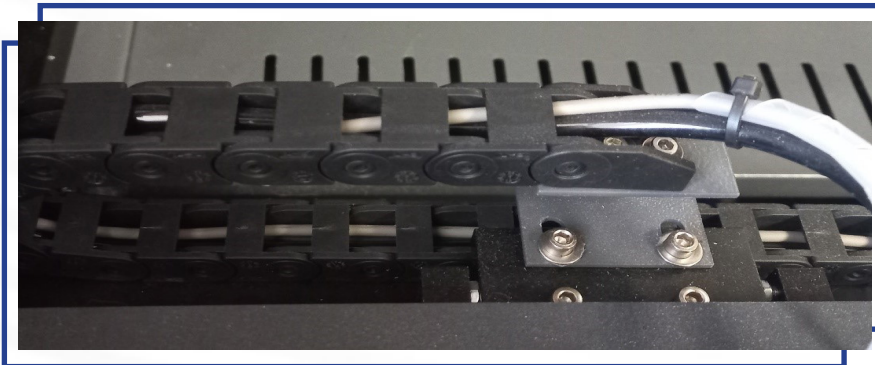
CO2 Laser Power Supply

Brand: CVL
 Model: HY-TR-W2
 AC Input: 220V
 DC Output: 35kV 26mA (max)



Drag Chain Cable Organizer (X-Axis)

Height: 15mm
Cable Slot Width: 10mm



Drag Chain Cable Organizer (Y-Axis)

Height: 20mm
Cable Slot Width: 15mm



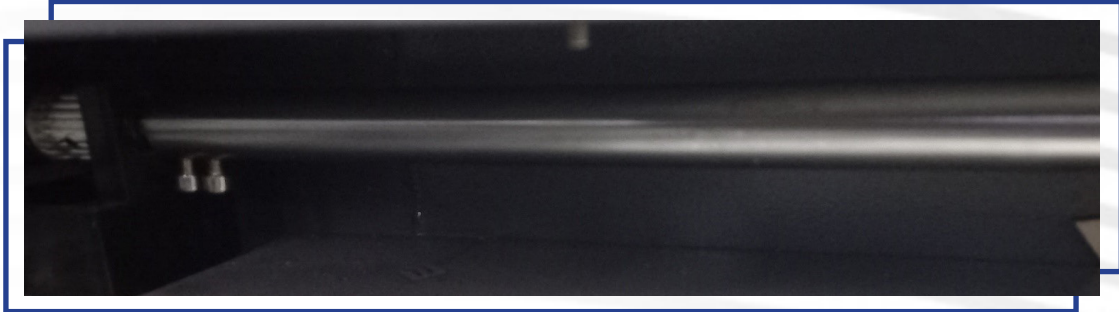
DC Analog AMP Meter

Brand: HN
Model: 85C17
Range: 0-50mA



Y-Axis Transmission Shaft

Length: 950mm
Diameter: 22mm



Laser Tube

Brand: RECI
Output Power: 130W / 150W
Length: 1680mm / 1850mm
Diameter: 80mm / 90mm



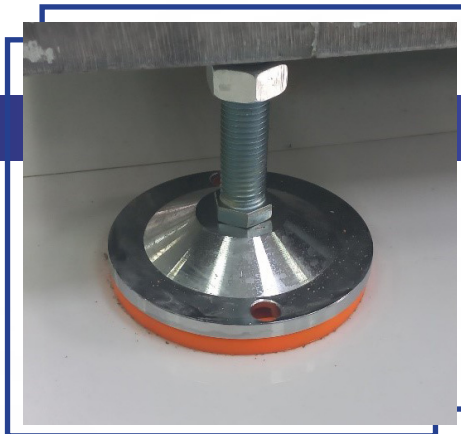
Generic Drive Sprocket (x4)



Threaded Rods (x4)



Anti-Shock, Anti-Vibration Leg Stand (x4)



Transport Wheels with locking function



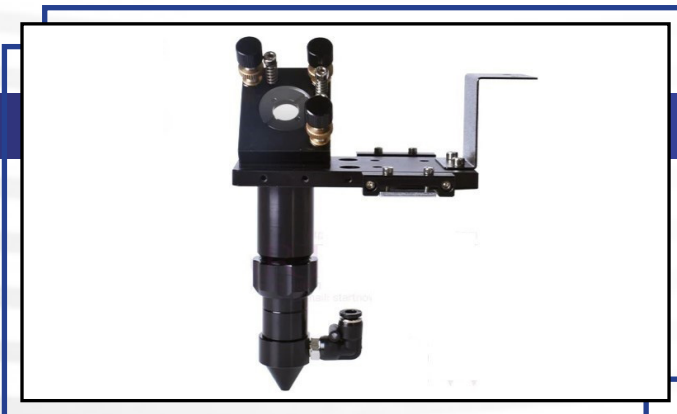
Generic Handle



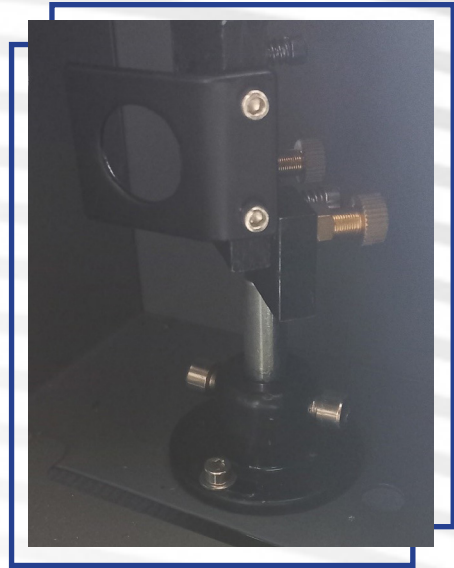
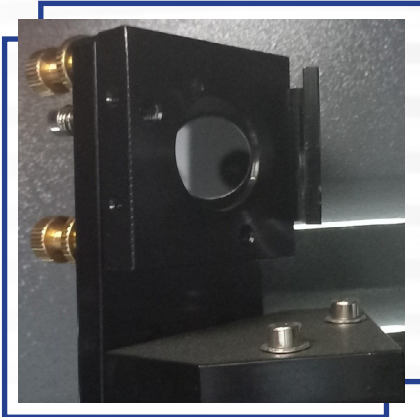
Generic Pneumatic Support Rod (x2)



Laser Head



Mirror Mount (x3)



Auto Focus Sensor



Mirrors (x3)



Focusing Lens



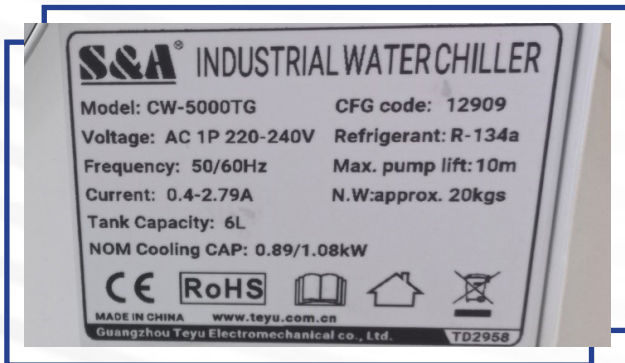
Transmission Chain (Bed Leveling)

Type: 06B



Industrial Chiller

Brand: S&A
 Model: CW-5000TG T-Series Industrial Water Chiller
 Power: AC 1PH 220-240V 50/60Hz 0,4-2,79A
 Tank Capacity: 6L
 Max. Pump Lift: 10m
 Refrigerant: R-134a



Air Compressor

Brand: RESUN
 Model: ACO-004
 Power: AC 220V 50Hz 58W
 Pressure: 0,028MPa
 Flow: 75L/min



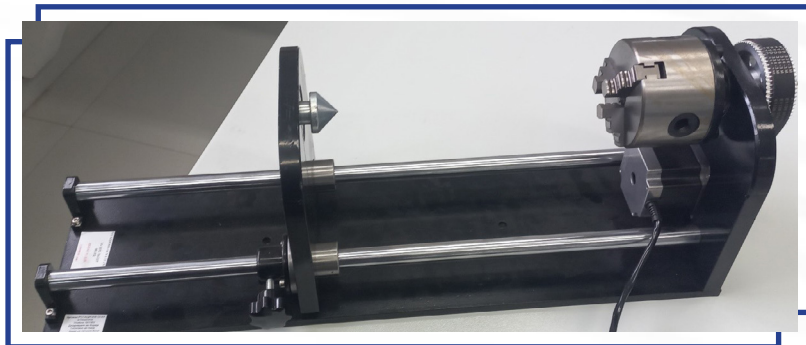
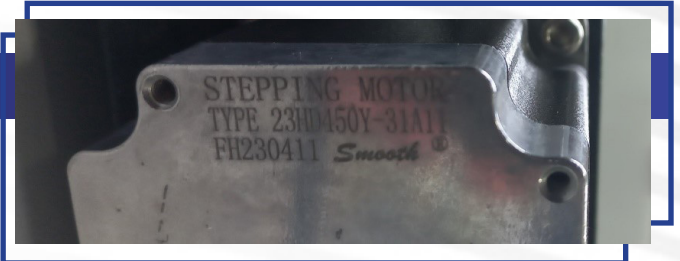
Dust/Smoke Extraction Unit

Model: YQ-14880
 Power: AC 220V 50Hz 550W
 RPM: 2800rpm
 Intake Diameter: 148mm
 Exit Diameter: 148mm
 Airflow: 18m³/min
 Static Pressure: 1,7KPa



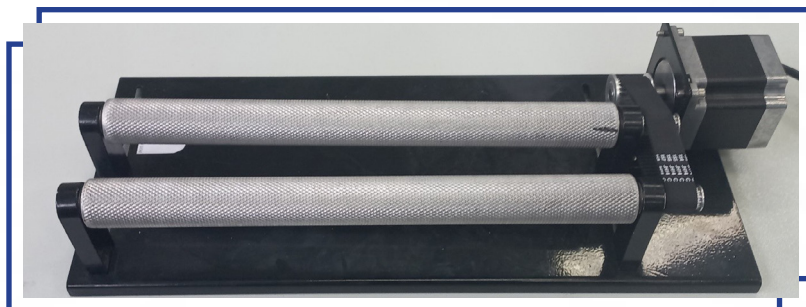
Rotating Axis

Lathe Chuck Diameter: 80mm
 Stepper Motor: NEMA23
 Model: 23HD450Y-31A11



Rotating Axis (Low Profile)

Stepper Motor: NEMA23
 Model: 23HD450Y-31A11





КОНТАКТ

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РАБОТНО ВРЕМЕ

Пон.-Пет.: 09:00-17:00

Саб.: 09:00-14:00



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