FEBRUARY 2026 / ENGLISH EDITION

LASER EQUIPMENT

PRODUCT CATALOGUE

Welding / Cutting / Cleaning



CX-X90



QCW750 DUAL USE



MINI K6



CX-FL60

Guangdong Chengxuan Laser Intelligent Equipment Co., Ltd

FEATURED 01 / HANDHELD WELDING

Handheld fiber laser welder

CX-X90



1.5-3 kW	1-6 mm	Water
LASER POWER	WELD WIDTH	COOLING

A mobile welding system with circulating water cooling and optional dual-wire feeding.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-X90

Handheld fiber laser welder

Laser power	**1500 / 2000 / 3000 W**
Weld width	**1-6 mm**
Oscillation speed	**0-600 mm/s**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Collimating / focusing	**50 / 150 mm**
Welding thickness	**4 mm at 1500 W (carbon steel example)**
Wire feeder	**Single wire; dual wire optional**
Operation	**Manual handheld operation**
Aiming	**Red light**
Power supply	**220 / 380 V; 50 / 60 Hz; 63 A**
Cooling	**Circulating water**
Total power	**8 kW**
Machine weight	**150 kg**
Dimensions, 1.5 / 2 kW	**900 x 500 x 900 mm**
Dimensions, 3 kW	**1000 x 500 x 1000 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

FEATURED 02 / DUAL-USE WELDING

QCW pulse laser welder

CX-QCW750 | Handheld + benchtop



BENCHTOP



HANDHELD

750 W	1500 W	Dual use
OUTPUT POWER	PEAK POWER	WORKING MODES

Handheld flexibility and a benchtop working layout in one QCW welding offering.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-QCW750

QCW pulse laser welder

Output power	**750 W**
Peak pulse power	**1500 W**
Pulse width	**0.2-50 ms**
Wavelength	**1080 +/- 5 nm**
Fiber core options	**20 / 30 / 50 / 100 / 150 / 200 um; DOE**
Operating modes	**QCW and PWM modulation**
Output channels	**1**
Armored fiber length	**1.5 m or 6 m; customizable**
Power supply	**AC 220 V +/- 10%; 50 / 60 Hz**
Cooling	**Circulating water**
Laser operating temp.	**10-45 degrees C**
Listed unit dimensions	**780 x 385 x 720 mm**

CONFIGURATION HIGHLIGHTS

- Handheld and benchtop configurations
- QCW and PWM modulation modes

Specifications vary by configuration. Confirm the selected system and application before ordering.

FEATURED 03 / PORTABLE WELDING

MINI K6 pulse laser welder

CX-MINIK6



10 kg	300 W	Air
UNIT WEIGHT	AVERAGE POWER	COOLING

A compact, air-cooled pulse laser welding unit with a 5-inch touch display.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-MINIK6

MINI K6 pulse laser welder

Average power	**300 W**
Peak power	**600 W**
Wavelength	**1080 +/- 5 nm**
Pulse frequency	**1-300 Hz**
Modulation frequency	**1-5000 Hz**
Welding thickness	**0.2-2.0 mm**
Max. single-pulse energy	**6 J**
Output fiber length	**2-3 m**
Cooling	**Air-cooled**
Touch display	**5-inch laser controller**
Dimensions	**375 x 190 x 330 mm**
Unit weight	**10 kg**

CONFIGURATION HIGHLIGHTS

- 600 W peak power and 6 J pulse energy
- 0.2-2.0 mm listed welding thickness

Specifications vary by configuration. Confirm the selected system and application before ordering.

FEATURED 04 / COMPACT WELDING

Compact air-cooled laser welder

CX-FL60



700-1500 W	4-in-1	Air
POWER OPTIONS	FUNCTIONS	COOLING

A compact welding platform with four functions: welding, cutting, cleaning and rust removal.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-FL60

Compact air-cooled laser welder

Laser power	**700 / 1000 / 1200 / 1500 W**
Weld width	**1-6 mm**
Oscillation speed	**0-60 mm/s**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Collimating / focusing	**50 / 150 mm**
Operation	**Manual handheld operation**
Aiming	**Red light**
Power supply	**220 V; 50 / 60 Hz; 63 A**
Cooling	**Air-cooled**
Total power	**5 kW**
Machine weight	**50 kg**
Dimensions	**600 x 275 x 570 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

FIND YOUR EQUIPMENT

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SHEET METAL CUTTING

Enclosed exchange-table fiber laser cutter

H SERIES | Enclosed configuration 01



2-6 kW	+/- 0.05 mm	Water
POWER OPTIONS	REPEAT POSITIONING	COOLING

An enclosed exchange-table cutting system for metal sheet processing.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

H SERIES

Enclosed exchange-table fiber laser cutter

Model family	**CX-3015H / 4020H / 6020H / 8020H**
Listed working areas	**1500 x 3000 / 2000 x 4000 mm**
Laser power	**2000 / 3000 / 4000 / 6000 W**
Cutting speed example	**55 m/min at 3000 W (1 mm stainless steel)**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw and rack drive**
Cutting thickness example	**20 mm carbon steel at 3000 W**
Aiming	**Red light**
Power supply	**380 V; 50 / 60 Hz; 63 A**
Cooling	**Water-cooled**
Total power	**12 kW**
Machine weight	**6500 kg**
Dimensions	**8150 x 2930 x 2050 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

SHEET METAL CUTTING

Enclosed exchange-table fiber laser cutter

H SERIES | Enclosed configuration 02



2-6 kW	+/- 0.05 mm	Water
POWER OPTIONS	REPEAT POSITIONING	COOLING

An enclosed exchange-table cutting system for metal sheet processing.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

H SERIES

Enclosed exchange-table fiber laser cutter

Model family	**CX-3015H / 4020H / 6020H / 8020H**
Listed working areas	**1500 x 3000 / 2000 x 4000 mm**
Laser power	**2000 / 3000 / 4000 / 6000 W**
Cutting speed example	**55 m/min at 3000 W (1 mm stainless steel)**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw and rack drive**
Cutting thickness example	**20 mm carbon steel at 3000 W**
Aiming	**Red light**
Power supply	**380 V; 50 / 60 Hz; 63 A**
Cooling	**Water-cooled**
Total power	**12 kW**
Machine weight	**6500 kg**
Dimensions	**8150 x 2930 x 2050 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

SHEET METAL CUTTING

Exchange-table fiber laser cutter

CX-3015H / 4020H / 6020H / 8020H



2-6 kW	+/- 0.05 mm	6000 kg
POWER OPTIONS	REPEAT POSITIONING	MACHINE WEIGHT

An open-format fiber laser cutting system with screw and rack transmission.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-3015H / 4020H / 6020H / 8020H

Exchange-table fiber laser cutter

Model family	**CX-3015H / 4020H / 6020H / 8020H**
Listed working areas	**1500 x 3000 / 2000 x 4000 mm**
Laser power	**2000 / 3000 / 4000 / 6000 W**
Cutting speed example	**55 m/min at 3000 W (1 mm stainless steel)**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw and rack drive**
Cutting thickness example	**20 mm carbon steel at 3000 W**
Aiming	**Red light**
Power supply	**380 V; 50 / 60 Hz; 63 A**
Cooling	**Water-cooled**
Total power	**12 kW**
Machine weight	**6000 kg**
Dimensions	**8150 x 2500 x 1700 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

TUBE CUTTING

Flat-push laser tube cutter

CX-6012G / CX-6017G / CX-6024G



6200 mm	1.6 G	+/- 0.05 mm
MAX. LOADING LENGTH	MAX. ACCELERATION	REPEATABILITY

A flat-push tube cutting system with a listed loading length of up to 6200 mm.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-6012G / CX-6017G / CX-6024G

Flat-push laser tube cutter

Model family	**CX-6012G / 6017G / 6024G**
Laser power	**Configuration on request**
Loading length	**1000-6200 mm**
Maximum acceleration	**1.6 G**
Wavelength	**1070 nm**
Kerf width	**0.1-0.15 mm**
Repeatability	**+/- 0.05 mm**
Minimum cutting length	**1 mm**
Cutting thickness example	**Up to 8 mm at 3000 W**
Aiming	**Red light**
Power supply	**380 V; 50 Hz**
Cooling	**Water-cooled**
Machine weight	**Approx. 4 tonnes**
Dimensions	**9633 x 2993 x 2100 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

TUBE CUTTING

Side-mounted laser tube cutter

H5 SERIES



6250 mm	10-120 mm	40 mm
MAX. PROCESSING LENGTH	TUBE SIZE	MIN. REMNANT

An industrial tube cutting layout with a fully automatic loading-rack configuration.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

H5 SERIES

Side-mounted laser tube cutter

Displayed model family	**CX-6012H5 / 6017H5 / 6024H5**
Laser power	**1500 / 2000 / 3000 / 6000 W**
Round tube diameter	**10-120 mm**
Square tube size	**10-120 mm**
Repeat positioning	**+/- 0.02 mm**
Processing length	**Up to 6250 mm**
Acceleration	**Up to 1.6 G**
Remnant length	**At least 40 mm**
Machine dimensions	**8874 x 1720 x 2175 mm**
With automatic rack	**8856 x 2949 x 2175 mm**

CONFIGURATION HIGHLIGHTS

- Round and square tube processing
- Up to 1.6 G listed acceleration

Confirm the final model code and configuration when ordering.

TUBE CUTTING

Laser tube cutting system

CX-6012K7 / CX-6017K7 / CX-6024K7



MANUAL LOADING



OPTIONAL SEMI-AUTOMATIC LOADING

6500 mm	10-120 mm	60 mm
MAX. PROCESSING LENGTH	TUBE SIZE	MIN. REMNANT

A tube cutting system with manual loading and an optional semi-automatic loading configuration.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-6012K7 / CX-6017K7 / CX-6024K7

Laser tube cutting system

Model family	**CX-6012K7 / 6017K7 / 6024K7**
Laser power	**Configuration on request**
Round tube diameter	**10-120 mm**
Square tube size	**10-120 mm**
Repeat positioning	**+/- 0.02 mm**
Processing length	**Up to 6500 mm**
Acceleration	**Up to 1.6 G**
Remnant length	**At least 60 mm**
Machine dimensions	**8004 x 1212 x 1916 mm**
With semi-auto rack	**8004 x 1747 x 1916 mm**

CONFIGURATION HIGHLIGHTS

- Round and square tube processing
- Manual or optional semi-automatic loading

Specifications vary by configuration. Confirm the selected system and application before ordering.

AUTOMATED WELDING

4-axis automatic laser welder

4-AXIS PLATFORM



4 axes	800 x 400 x 400	1.5-6 kW
PLATFORM	ENVELOPE / mm	POWER OPTIONS

A programmable platform welding system with CCD weld monitoring and a detachable wire feeder.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

4-AXIS PLATFORM

4-axis automatic laser welder

Working envelope	**800 x 400 x 400 mm; customizable**
Laser power	**1500 / 2000 / 3000 / 6000 W**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw drive**
Welding thickness	**0.5-10 mm**
Aiming	**Red light / CCD**
Power supply	**220 V / 32 A (1500 W)** **220 V / 40 A (2000 W)**
Cooling	**Water-cooled**
Total input power	**Max. 5000 W (1500 W version)**
Machine weight	**320 kg**
Dimensions	**1300 x 1150 x 1850 mm**

Model code to be confirmed for the selected 4-axis configuration.

AUTOMATED WELDING

Galvanometer laser welder

CX-3000Z



1-3 kW	1-6 mm	0-600 mm/s
POWER OPTIONS	WELD WIDTH	OSCILLATION SPEED

A computer-programmed fiber laser welding platform with a galvanometer scanning head.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-3000Z

Galvanometer laser welder

Laser power	**1000 / 1500 / 2000 / 3000 W**
Weld width	**1-6 mm**
Oscillation speed	**0-600 mm/s**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Collimating / focusing	**100 / 250 mm**
Operation	**Computer programming**
Welding thickness	**4 mm at 1500 W (carbon steel example)**
Aiming	**Red light**
Power supply	**380 V; 50 / 60 Hz; 63 A**
Cooling	**Circulating water**
Total power	**8 kW**
Machine weight	**300 kg**
Dimensions	**1300 x 1000 x 1600 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

AUTOMATED WELDING

Gantry galvanometer laser welder

CX-ZDH1084-C



1000 x 800 x 400	1.5-6 kW	+/- 0.05 mm
ENVELOPE / mm	POWER OPTIONS	REPEAT POSITIONING

A gantry-format automatic welding system with a customizable working envelope.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-ZDH1084-C

Gantry galvanometer laser welder

Working envelope	**1000 x 800 x 400 mm; customizable**
Laser power	**1500 / 2000 / 3000 / 6000 W**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw drive**
Welding thickness	**0.5-10 mm**
Aiming	**Red light / CCD**
Power supply	**220 V / 40 A (2000 W)**
Cooling	**Water-cooled**
Total input power	**Max. 6000 W (2000 W version)**
Machine weight	**400 kg**
Dimensions	**1500 x 1650 x 2150 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

AUTOMATED WELDING

5-axis automatic laser welder

CX-ZDH844-A



5 axes	800 x 400 x 400	1.5-6 kW
PLATFORM	ENVELOPE / mm	POWER OPTIONS

A multi-axis platform with a double-oscillation welding head and CCD weld monitoring.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-ZDH844-A

5-axis automatic laser welder

Working envelope	**800 x 400 x 400 mm; customizable**
Laser power	**1500 / 2000 / 3000 / 6000 W**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw drive**
Welding thickness	**0.5-10 mm**
Aiming	**Red light / CCD**
Power supply	**220 V / 40 A (2000 W)**
Cooling	**Water-cooled**
Total input power	**Max. 6000 W (2000 W version)**
Machine weight	**340 kg**
Dimensions	**1300 x 1150 x 1850 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

AUTOMATED WELDING

YAG automatic laser welder

CX-YAG533-A



300-750 W	+/- 0.05 mm	Water
POWER OPTIONS	REPEAT POSITIONING	COOLING

A YAG automatic welding system with screw-drive motion and water cooling.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-YAG533-A

YAG automatic laser welder

Laser power	**300 / 500 / 750 W**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Screw drive**
Welding thickness	**0.5-10 mm**
Aiming	**Red light / CCD**
Power supply	**220 V / 40 A (300 W)**
Cooling	**Water-cooled**
Total input power	**Max. 8000 W (300 W version)**
Machine weight	**400 kg**
Dimensions	**1000 x 800 x 1850 mm**

CONFIGURATION HIGHLIGHTS

- 300 W, 500 W and 750 W options
- Red-light / CCD positioning

Working envelope and wavelength to be confirmed for the selected configuration.

AUTOMATED WELDING

Robotic fiber laser welder

CX-JQR1600-H



1600 mm	1.5-6 kW	SYNTEC
WORKING RADIUS	POWER OPTIONS	CONTROL SYSTEM

A robotic fiber laser welding cell with a 1600 mm working radius and SYNTEC controls.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-JQR1600-H

Robotic fiber laser welder

Working envelope	**R1600 mm; customizable**
Laser power	**1500 / 2000 / 3000 / 6000 W**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Harmonic gears**
Welding thickness	**0.5-10 mm**
Aiming	**Red light / CCD**
Power supply	**220 V / 40 A (2000 W)**
Cooling	**Water-cooled**
Total input power	**Max. 6000 W (2000 W version)**
Machine weight	**400 kg**
Dimensions	**1600 x 1250 x 2150 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

AUTOMATED WELDING

Swing-arm galvanometer welder

CX-ZJH1500



900 mm	0.5-3 mm	120 kg
WORKING RADIUS	WELDING THICKNESS	MACHINE WEIGHT

A manually positioned swing-arm welding system with a customizable working radius.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-ZJH1500

Swing-arm galvanometer welder

Working envelope	**R900 mm; customizable**
Laser power	**1500 / 2000 / 3000 / 6000 W**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Repeat positioning	**+/- 0.05 mm**
Transmission	**Manual swing arm**
Welding thickness	**0.5-3 mm**
Aiming	**Red light**
Cooling	**Water-cooled**
Total input power	**Max. 4500 W (1500 W version)**
Machine weight	**120 kg**
Dimensions	**700 x 500 x 1000 mm**

CONFIGURATION HIGHLIGHTS

- Hand-positioned swing arm
- Red-light aiming

Electrical supply to be confirmed for the selected laser power.

PULSE & TABLE WELDING

QCW pulse laser welder

CX-QCW750 | Compact handheld unit



750 W	0.2-50 ms	1500 W
OUTPUT POWER	PULSE WIDTH	PEAK POWER

A compact QCW welding unit with adjustable pulse width and circulating water cooling.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-QCW750

QCW pulse laser welder

Output power	**750 W**
Peak pulse power	**1500 W**
Pulse width	**0.2-50 ms**
Wavelength	**1080 +/- 5 nm**
Fiber core options	**20 / 30 / 50 / 100 / 150 / 200 um; DOE**
Operating modes	**QCW and PWM modulation**
Output channels	**1**
Armored fiber length	**1.5 m or 6 m; customizable**
Power supply	**AC 220 V +/- 10%; 50 / 60 Hz**
Cooling	**Circulating water**
Laser operating temp.	**10-45 degrees C**
Listed unit dimensions	**780 x 385 x 720 mm**

CONFIGURATION HIGHLIGHTS

- QCW and PWM modulation modes
- Single output channel

Specifications vary by configuration. Confirm the selected system and application before ordering.

PULSE & TABLE WELDING

6-in-1 aluminum laser welding system

MULTIFUNCTION TABLE SYSTEM



1.5-2 kW	0.3-4 mm	6-in-1
POWER OPTIONS	WELDING THICKNESS	LISTED FUNCTIONS

A multifunction laser welding table for aluminum work, combining welding, cutting and cleaning modes.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

MULTIFUNCTION TABLE SYSTEM

6-in-1 aluminum laser welding system

Laser power	**1500 / 2000 W**
Weld width	**1-6 mm**
Wire feeder	**Single wire; dual wire optional**
Oscillation speed	**0-600 mm/s**
Wavelength	**1070 nm**
Minimum line width	**0.1 mm**
Collimating / focusing	**50 / 150 mm**
Operation	**Manual operation**
Welding thickness	**0.3-4 mm**
Aiming	**Red light**
Power supply	**220 / 380 V; 50 / 60 Hz; 63 A**
Cooling	**Circulating water**
Total power	**8 kW**
Machine weight	**150 kg**
Dimensions	**2300 x 1200 x 1300 mm**

Model code to be confirmed for the selected multifunction system.

PULSE & TABLE WELDING

YAG pulse welding table

CX-2217 | Handheld + benchtop



300 / 500 W	0.2-2 mm	1064 nm
POWER OPTIONS	WELDING THICKNESS	WAVELENGTH

A YAG pulse laser welding system for handheld and benchtop operation.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-2217

YAG pulse welding table

Laser power	**300 / 500 W**
Oscillation frequency	**0-60 Hz**
Wavelength	**1064 nm**
Minimum line width	**0.1 mm**
Focusing distance	**200 mm**
Operation	**Manual operation**
Welding thickness	**0.2-2 mm**
Aiming	**Red light / CCD**
Power supply	**220 / 380 V; 50 / 60 Hz; 63 A**
Cooling	**Circulating water**
Total power	**8 kW**
Machine weight	**300 kg**
Dimensions	**2300 x 1200 x 1300 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

PULSE & TABLE WELDING

YAG sign-letter welding table

CX-2217 | Handheld + benchtop



300 / 500 W	0.2-2 mm	1064 nm
POWER OPTIONS	WELDING THICKNESS	WAVELENGTH

A YAG laser table system for sign-letter welding with handheld and benchtop use.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

CX-2217

YAG sign-letter welding table

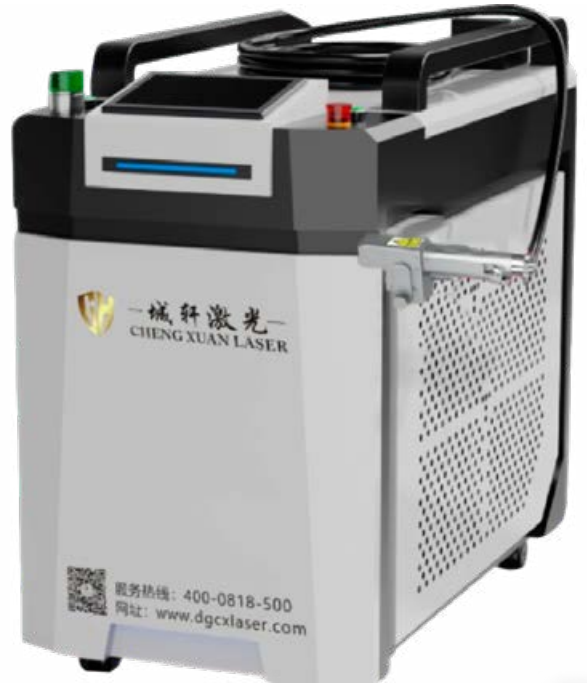
Laser power	**300 / 500 W**
Oscillation frequency	**0-60 Hz**
Wavelength	**1064 nm**
Minimum line width	**0.1 mm**
Focusing distance	**200 mm**
Operation	**Manual operation**
Welding thickness	**0.2-2 mm**
Aiming	**Red light / CCD**
Power supply	**220 / 380 V; 50 / 60 Hz; 63 A**
Cooling	**Circulating water**
Total power	**8 kW**
Machine weight	**300 kg**
Dimensions	**2300 x 1200 x 1300 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

LASER CLEANING

Fiber laser cleaning system

QX1500 / QX2000 / QX3000 / QX6000



1.5-6 kW	Up to 500 mm	Water
POWER OPTIONS	CLEANING WIDTH	COOLING

A fiber laser cleaning system with integrated water cooling and power options up to 6000 W.

Full specifications on the next page

TECHNICAL SPECIFICATIONS

QX1500 / QX2000 / QX3000 / QX6000

Fiber laser cleaning system

Laser power	**1500 / 2000 / 3000 / 6000 W**
Cleaning width, 1.5-3 kW	**0-300 mm**
Cleaning width, 6 kW	**0-500 mm**
Scan speed setting	**0-100%**
Wavelength	**1070 +/- 10 nm**
Focusing options	**400 / 800 / 1500 mm**
Aiming	**Red light**
Power supply	**220 / 380 V; 50 / 60 Hz; 63 A**
Cooling	**Integrated water cooling**
Listed machine weights	**180 / 200 / 300 kg**
Dimensions, 1.5 / 2 kW	**900 x 500 x 900 mm**
Dimensions, 3 kW	**1000 x 500 x 1000 mm**
Dimensions, 6 kW	**1418 x 730 x 1130 mm**

Specifications vary by configuration. Confirm the selected system and application before ordering.

ADDITIONAL EQUIPMENT

More configurations

Explore additional equipment from the Chengxuan Laser product range.



Exchange-table cutting system

Alternative open-table design



Large-format laser cutter

Large-format sheet processing



Compact air-cooled cutter

Compact cutting configuration



Acrylic cutting machine

Acrylic processing equipment



Reinforced high-speed welder

High-speed welding configuration

Contact us for model details, technical specifications and availability.

ADDITIONAL EQUIPMENT

More configurations

Explore additional equipment from the Chengxuan Laser product range.



Laser mold welder

Mold welding equipment



Dual-wire nitrogen-integrated unit

Dual-wire feeding with nitrogen generation



Six-axis dual-station welder

Dual-station welding configuration



Pulse laser cleaner

Pulsed laser cleaning equipment



Single-platform fiber cutter

Single-platform sheet cutting

Contact us for model details, technical specifications and availability.

CHENGXUAN LASER

Built around your application.

Guangdong Chengxuan Laser Intelligent Equipment Co., Ltd

Based in Fenggang, Dongguan, China, Chengxuan Laser develops, manufactures and supplies laser equipment for cutting, welding and cleaning applications.