

JINAN LASVIO LASER TECH CO., LTD

All for your service needs!





COMPANY PROFILE

Jinan Lasvio Laser Tech Co., Ltd. is a technology-based enterprise specializing in providing industrial laser technology consulting and maintenance services at home and abroad, laser welding machine applications, laser cutting machine maintenance, and laser component sales.

Technical Advantages:

The company has over 10 years of maintenance service experience in the laser field and has established partnerships with multiple renowned enterprises. It boasts a team of highly experienced maintenance engineers, process engineers, and installation & debugging engineers who can provide on-site services at any time to ensure the efficient operation of your equipment.

CATALOGUE

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Laser cooling-water chiller	07
Laser protection lenses	08
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Lasvio Laser operates Precitec products, including nozzles, protective lenses, focusing and collimating lenses, ceramic rings, sealing rings, sensors, cutting heads, and more.

ORIGINAL LASER CONSUMABLES



Nozzles



Ceramics



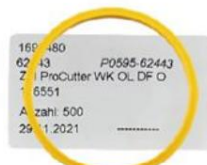
lenses



Focus lens



Collimating lens



Seal ring



Sensor



Coaxial cable



QBH QD Q+



More consumables

ORIGINAL LASER CUTTING HEADS



LightCutter



LightCutter3D



LightCutter2.0



ProCutter Thunder



ProCutter Thor



ProCutter2.0



ProCutter2.0



ProCutter2.0

Lasvio Laser operates Raytools products. We supply all consumables and spare parts. Specific products include nozzles, ceramic rings, optical lenses (lenses, reflectors, protective lenses, etc.), sealing rings, sensors, cutting heads, and other related products.

ORIGINAL LASER CONSUMABLES



Nozzles



lenses



Ceramics



Focus lens



Collimating lens



Seal ring



Sensor



Sensor line



QBH



Amplifier

ORIGINAL LASER CUTTING HEADS



BT210S



BT240S



BM110



BM111



BM114S



BM06K



BS06K



BS12K



BS20K

The Super laser welding series includes handheld welding guns and independently developed control systems, optimized for optical and water cooling design. It can be applied to various brands of fiber lasers. Lasvio Laser offers a range of ultra strong welding products, including wire feeders, welding guns, welding nozzles, protective mirrors, focusing and collimating mirrors, and other related accessories.

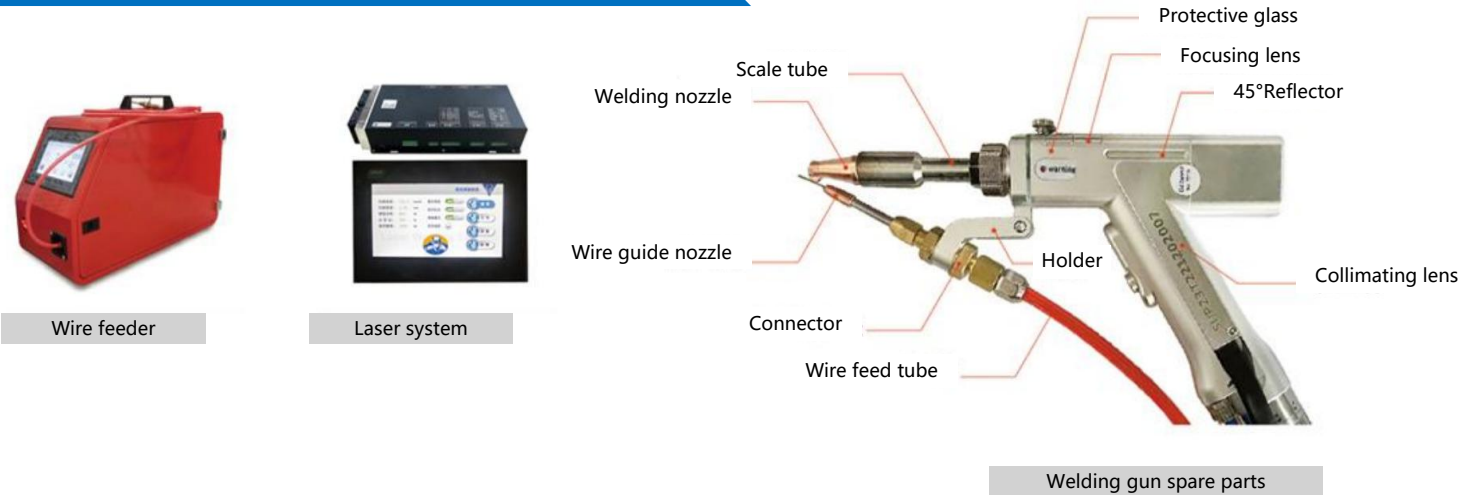
HANDHELD WELDING GUN



WELDING NOZZLES



OTHER PRODUCTS



Shanghai BOCHU Electronic Technology Co., Ltd. is a high-tech enterprise and key software enterprise engaged in the research, development, production and sales of laser cutting control systems. The main business is to provide various types of automation products with laser cutting control systems as the core for various laser cutting equipment manufacturers.

LASER SPARE PARTS



Ceramic



Lenses



injector



amplifier



RF cable



Signal induction line



Remote control



Height regulator

LASER CUTTING HEADS



BLT441



BLT642H



BLT662H



BLT682H

CYPCUT COMPLETE SYSTEM



FSCUT 2000E



FSCUT8000A PLUS

Lasvio Laser Technology has always been at the forefront of laser cutting technology, with multiple world patents and inventions. These new technologies, designs, and materials are the key to the success of Laser. We have always been focused on brand strategy. Customer satisfaction is our biggest advertisement.

LASER WELDING MACHINE

Compared with traditional welding machines, handheld welding machines save a lot of costs, improve work efficiency, and meet visual aesthetics. Even with zero foundation, it can be easily operated. Lasvio Laser provides customized services for handheld laser welding machines. Currently, hundreds of laser welding equipment are operating well in more than 30 countries, including the United States, the United Kingdom, Germany, Russia, India, Australia, and China.



LASER HANDHELD WELDING GUN

Super laser welding



RayTools welding



HanLi water cooling welding HD30



QILin double pendulum welding



Fiber laser



Laser welding system

Lasvio Laser offers various brands of lasers, including MAX, Raycus, BWT, etc. At the same time, we provide laser repair, upgrade, and maintenance services.

MAX FIBER LASER SOURCE



Models	MFSC-1000,MFSC-1500,MFSC-2000,MFSC-3000,MFSC-4000,MFSC-6000
Output Power	1KW 1.5KW 2KW 3KW 4KW 6KW 12KW 20KW 30KW 40KW
Wavelength, nm	1070±10
Mode of operation	CW/Modulated
Used	For Laser Cutting/Welding

Raycus FIBER LASER SOURCE



Models	RFL-C1000,RFL-C1500,RFL-C2000,RFL-C3000,RFL-C4000,RFL-C6000
Output Power	1KW 1.5KW 2KW 3KW 4KW 6KW 12KW 20KW 30KW 40KW
Wavelength, nm	1070±10
Mode of operation	CW/Modulated
Used	For Laser Cutting/Welding

The laser water chiller is a cooling device used for fiber laser cutting equipment. During long-term operation of laser equipment, it will continuously generate high temperatures, which will affect the normal operation of the laser source. Therefore, a water chiller is needed for water circulation cooling and temperature control, to ensure the normal operation and cutting quality.

HANLI WATER CHILLER



Models	Voltage	Power (KW)	Refrigerant	Oxygen injection (KG)	Lift (M)	Flow (m³/h)
HL-1000	220V 50Hz	2.0	R410A	0.45	38.5	2
HL-1500	220V 50Hz	2.7	R410A	0.5	47.5	2
HL-2000	220V 50Hz	3.3	R410A	0.7	47.5	2
HL-3000	380V 50Hz	3.9	R410A	1.0	48.5	4
HL-4000	380V 50Hz	5.0	R410A	1.3	58.5	4
HL-6000	380V 50Hz	8.4	R410A	1.8	58.5	4

S&A WATER CHILLER

Models	Voltage	Rated Power	Tank capacity	Rated Flow	Weight
CWFL-1000	AC1P 220-240V	1.31kW	10L	1.5L/min+ >10L/min	44kg
CWFL-1500	AC 1P 220-240V	1.8kW	10L	1.5L/min+ >12L/min	46kg
CWFL-2000	AC 1P 220-240V	2.51kW	14L	1.5L/min+ >20L/min	61kg
CWFL-3000	AC3P 380V	3.27kW	22L	1.5L/min+ >25L/min	70kg
CWFL-4000	AC 3P 380V	4.27kW	22L	1.5L/min+ >30L/min	97kg
CWFL-6000	AC 3P 380V	6.63kW	40L	1.5L/min+ >50L/min	136kg



LASER PROTECTION LENSES

Unit: mm

10/20 Series		30 Series		40 Series	50 Series	>60 Series
Diameter*Thickness						
10*1	24.7*2	30*1	35*4	40*1.5	50*1.5	60*3
18*2	24.9*1.5	30*1.5	35*5	40*2	50*2	60.05*14.4
19.05*1.5	25*1	30*2	35.5*5	40*2.5	50*3	62*9.5
20*1.5	25*1.5	30*3	36*2	40*3	50*3.3	96*3
20*2	25*2	30.4	36*3	40*5	50*4	113*3
20*3	25*3	30*5	36*5	40*7	50*5	134*3
20*4	25*4	30*5	37*1.6	40*8	50*8	140*4
21.5*2	25.4*3	32*2	37*3.5	40*9	50.8*1	145*3
21.8*1.8	25.4*4	32*3	37*5	42*3	50.8*9.5	
22*1.7	25.4*5	32*4	37*7	42*4	52*2	
22*2	26*4	32*5	38*1.5	42*7	55*1.5	
22.35*3.18	26.5*5	32*6.35	38*2	42*9	55*9	
22.25*4	26.8*2	33.8*3	38*3	45*1.5		
22.35*4.1	27*4	34*2	38*5	45*3		
22.4*4.1	27.9*4.1	34*3	38*6.35	46*2		
24*5	28*2	34*5	38*6.5	48*3		
24.4*2	29.7*4.7	35*1.5	38*10			
			38.1*1.6			
			38.1*2			
			38.1*9.35			

PRODUCT PARAMETERS

Thickness: 1-9mm

Finish: 40-20

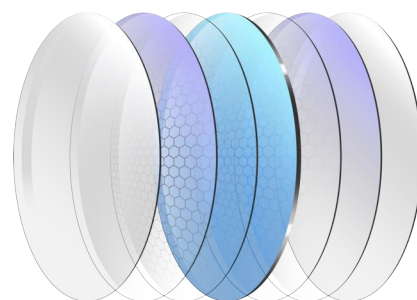
Transmittance:>99.95%

Focusing difference: ± 0.1 mm

Coating film: AR/AR@1030-1090nm(T>99.9%@960-1080nm)

Diameter: 10-90mm

Material: quartz

Angle: $\pm 0.3^\circ$ Public errand: ± 0.08 mm

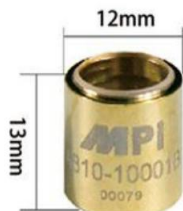
MORE BRANDS Laser Equipment Parts

Lasvio Laser sells laser equipment parts from multiple brands and has established long-term stable cooperative relationships with multiple retailers and agents. With strong capabilities, efficient services, and high-quality products, we have won the trust and recognition of our customers.

LASER PROTECTIVE CAP FOR FIBER



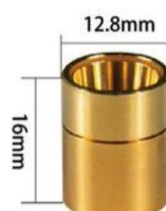
IPG original high power



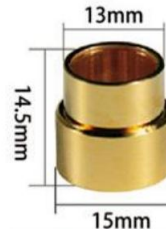
IPG low power



Ruike original low-power



Ruike original 6KW



Ruike original 12KW



109901903



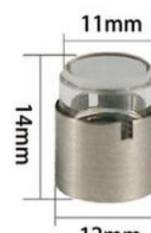
109901957



Chuangxin original 6KW



Feibo Original



Rofin fiber optic protective cap

WANSHUNXING LASER ACCESSORIES



spray nozzle



RING



lensess



Focusing collimating mirror



sensor

MORE LASER CUTTING HEADS



WSX KC15



WSX NC30



WSX NC63



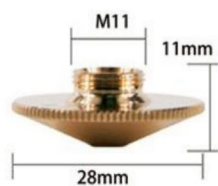
OSPRI LC40



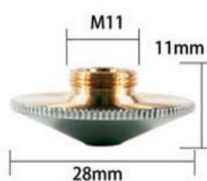
OSPRI LC80+

Lasvio Laser Technology also provides high-quality, stable, and competitively priced domestic laser spare parts. This makes you more competitive and has lower operating costs. In addition, we also offer more laser-related products for you to choose from, forming a truly one-stop shopping platform.

LASER NOZZLE SERIES



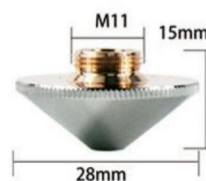
Conventional D28H11 single-layer



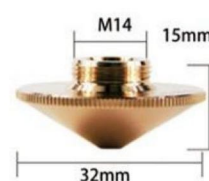
Conventional D28H11 chrome plating



Conventional D28H15 single-layer



Conventional D28H15 single-layer



Conventional D32H15 single-layer



Conventional D32H15 chrome plating



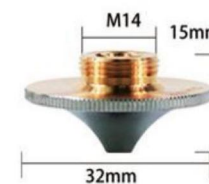
High speed D28 single-layer



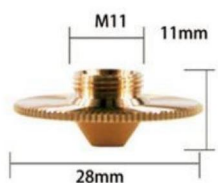
High speed D28 chrome plating



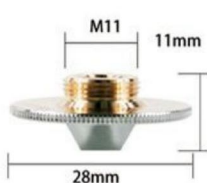
High speed D32 single-layer



High speed D32 chrome plating



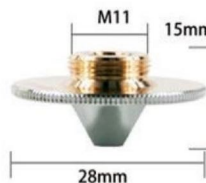
Straw hat D28H11 single-layer



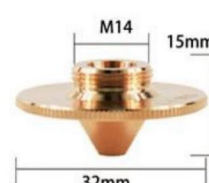
Straw hat D28H11 chrome plated



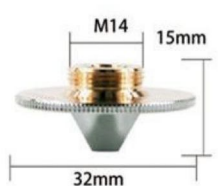
Straw hat D28H15 single-layer



Straw hat D28H15 chrome plated



Straw hat D32 single-layer



Straw hat D32H15 chrome plated



3D M6 single-layer



3D M8 single-layer

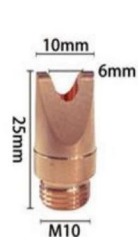


Three dimensional M8 chrome plating



3D M9 single-layer

LASER WELDING NOZZLE



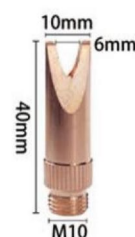
Qilin Short Edition



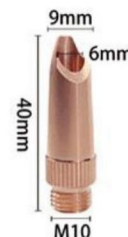
Qilin Cutting Mouth



Qilin Guidewish Mouth



Qilin Long Edition



Qilin Long Edition

LASER WELDING NOZZLE



IPG · O type



IPG · Y type



IPG · Welding nozzle

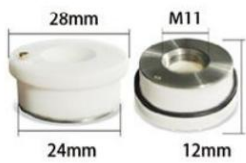


IPG · Sharp Mouth



WSX · Long Style

LASER CERAMIC BODY



Conventional D28



Conventional D32



WSX D17.8



Tongkuai 1906032



Baichao 10032838



Ousprui D21.4



Bond 3D M8



Gangchun M11



Black Diamond M11



Haiyag D24.5



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