Carmanhaas Fiber cutting optical components are used in various types of fiber laser cutting head, transmitting and focusing the beam output from the fiber to achieve the purpose of cutting the sheet.

We supply YAG/ Fiber/ 1064nm **Fiber laser cutting head protective lens** respectively 500W 1000W 1500W 2000W 4000W 6000W



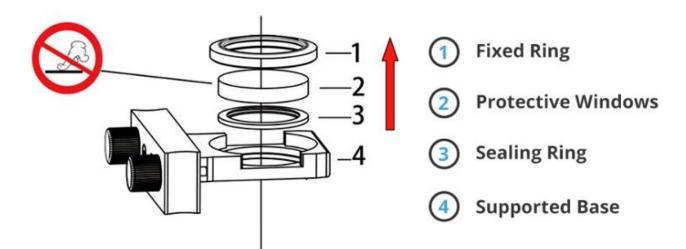
Protective Window

Diameter(mm)	Thickness(mm) Coating		
21.5	2	AR/AR@1030-1090nm	
24.9	1.5	AR/AR@1030-1090nm	
32	2	AR/AR@1030-1090nm	
38.1	1.5	AR/AR@1030-1090nm	
22.35	4	AR/AR@1030-1090nm	
25.4	4	AR/AR@1030-1090nm	
27.9	4	AR/AR@1030-1090nm	
30	5	AR/AR@1030-1090nm	
32	5	AR/AR@1030-1090nm	
37	7	AR/AR@1030-1090nm	
38.1	6.35	AR/AR@1030-1090nm	

P/N	Substrate	Dia.(mm)	ET (mm)	Coating	
W-9.5-1.5	K9/Fused Silica	9.5	1.5	AR/AR@1064nm	
W-12.7-2	K9/Fused Silica	12.7	2	AR/AR@1064nm	
W-20-3	K9/Fused Silica	20	3/5	AR/AR@1064nm	
W-22.35-4	K9/Fused Silica	22.35	4	AR/AR@1064nm	
W-30-5	K9/Fused Silica	30	5	AR/AR@1064nm	
W-34-3	K9/Fused Silica	34	3	AR/AR@1064nm	
W-37-2	K9/Fused Silica	37	2/7	AR/AR@1064nm	
W-50-10	K9/Fused Silica	50	10	AR/AR@1064nm	
The above lists are our standard parts and we can also make the customized parts for you.					

Click on **Focusing lens for fiber cutting head** for more information

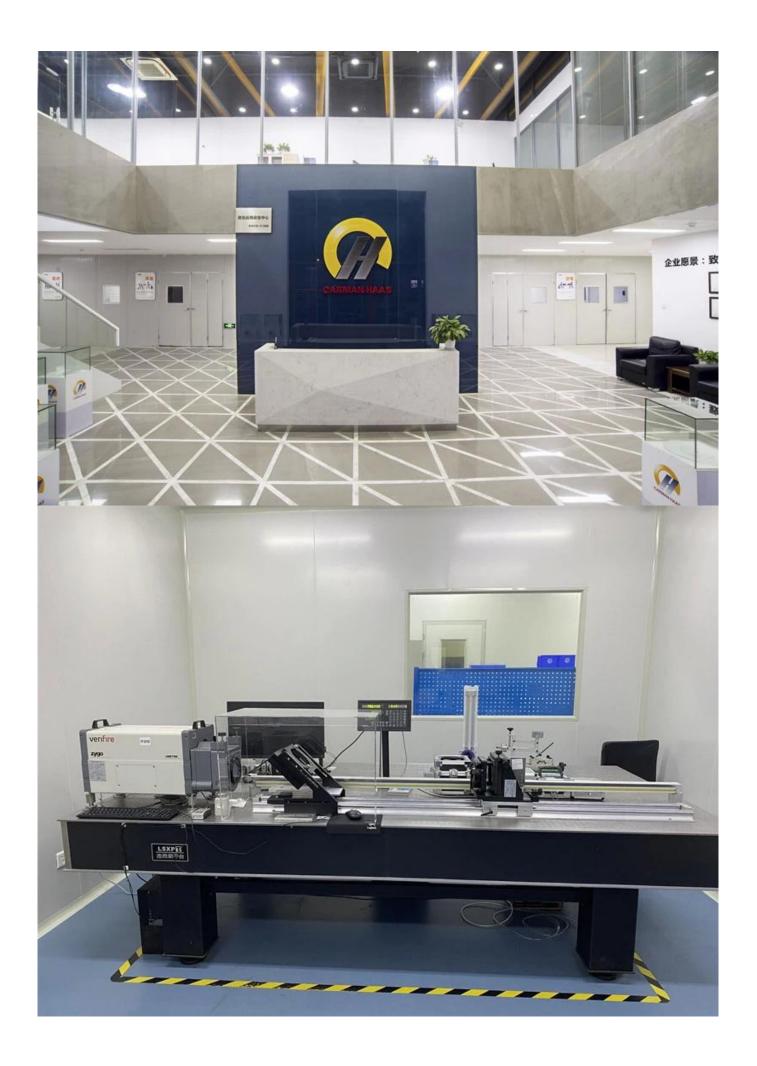
Installation Diagram

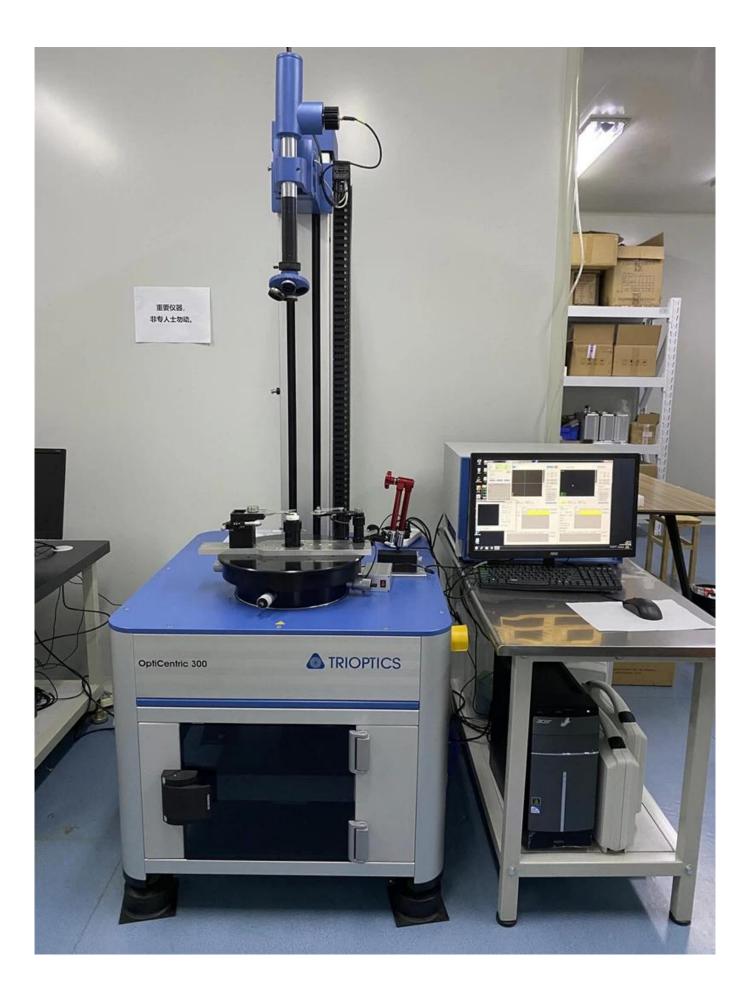


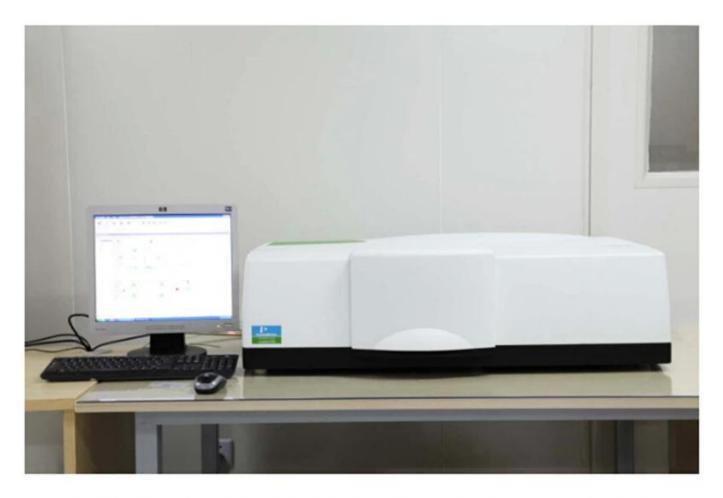
NOTICE: 1—3 Parts Should be taken out in the direction of the arrow, otherwise these parts will be damaged.

Factory









PerkinElmer Lambda 950---Testing Transmission and Reflectivity







Packing List

Packaging & Shipping

Packaging 1























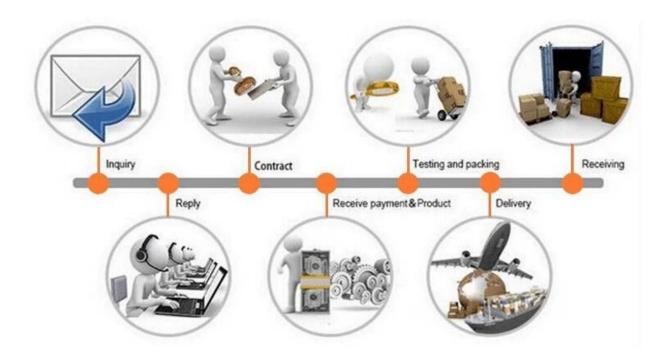
Shipping 4











Return Policy:

Should returns be required:

Step 1) Contact us with this website email.

Step 2) Provide as much detail as possible about the problem you are having.

Step 3) Authorization to return the item will be issued.

Step 4) Return the item for the agreed replacement or refund.

Logistics:

(1)For Laser Optics order delivery, can be optional with DHL, UPS, FedEx, TNT, EMS, ets

(2)For Laser machine order delivery, can be optional with terms of EXWork FOB, CNF, CIF By Air or by Sea based on the buyer's forwarders or ours.

FAQ

Q1.Are you a manufacturer?

A1: Yes, we are professional and experienced manufacturer with our own molds and production lines.

Q2.How about quality of products?

A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality for all products.

Q3.How about price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4.How to place an order?

A4: Contact with online service, or sent email to us directly, we will reply to you with product price, specifications, packing etc. soon. Thank you.

Q5.May I send material to test marking performance?

A5: Yes! You are welcome to send material to test our superior quality and service.

Q6.Can I visit your factory?

A6: Yes, welcome to visit our factory at your convenient time.

Q7.How can I make OEM or ODM orders?

A7: We have different print processing for different OEM/ODM orders. Please contact us with online service or send email to us directly.

Q8. How should I pay for my orders?

A8: You can pay by T/T would be available for qualified bank and MOQ required for each order.