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Product Information

Product Description:

Carmanhaas Supply Aspeheric and Spheric Fused Silica Collimating Lens for 6-8kw fiber cutting Precitec head.

Carmanhaas (<u>Cutting Lens Factory</u>) 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.



Advantage:

- (1)Imported ultra low absorption quartz material
- (2) Surface accuracy: $\lambda/5$
- (3)Power usage: Up to 15000W
- (4)Ultra-low absorption coating, absorption rate <20ppm, long life time
- (5)Aspherical surface finish accuracy up to 0.2μm

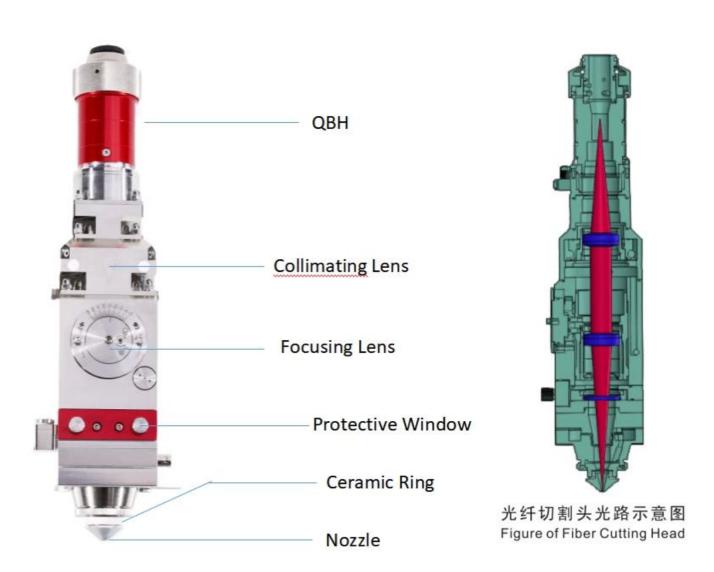
Click Precitec laser cutting head protective lens window to learn more

Specification:

Part Category I	Diameter(mm)	Focal Length(mm)	Coating
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		25	75	
Fused Silica Collimating Lens Spheric/Aspheric		25	100	AR/AR@1030-1090nm
		28	75	
		28	100	
		30	75	
		30	100	
		30	125	
	Sphoric/Asphoric	37	100	
	37	125	AIVAI\@1050-1090IIII	
		38.1	100	
		38.1	125	
		50	100	
	50	125		
		50	150	
		52	125	
		52	150	

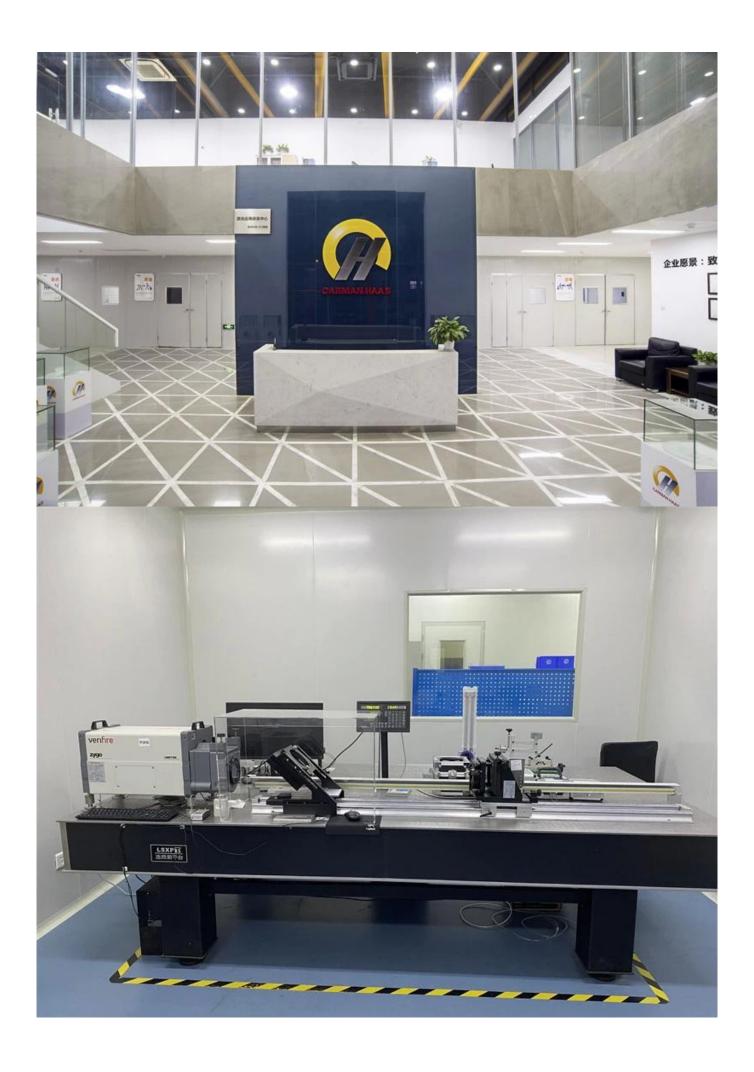
Application:

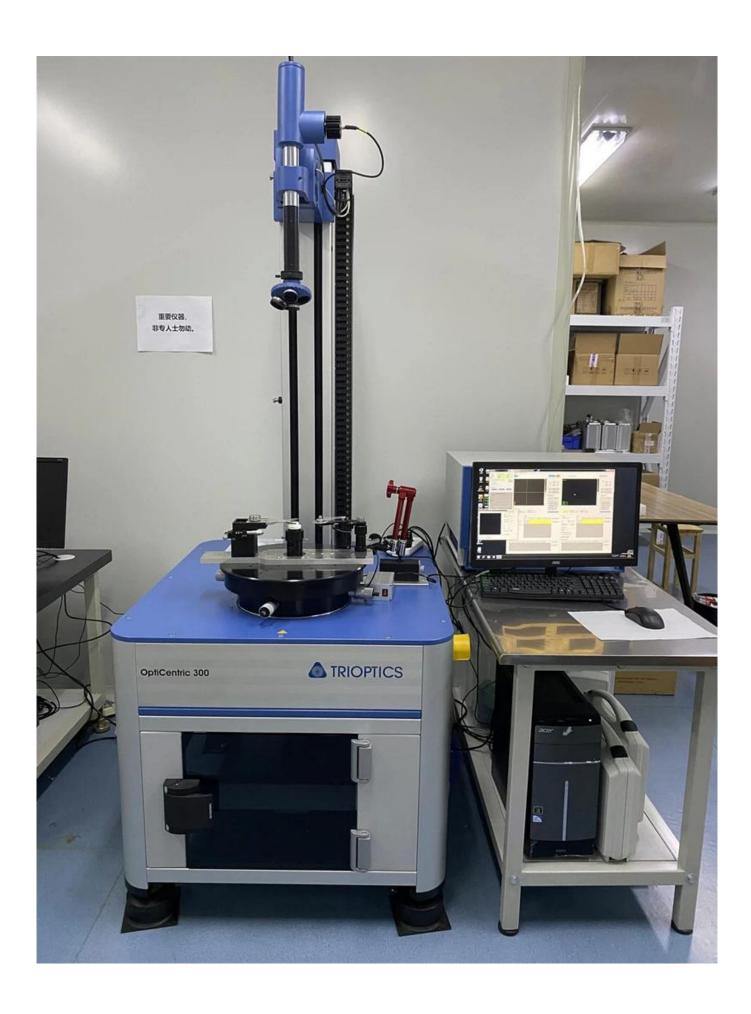


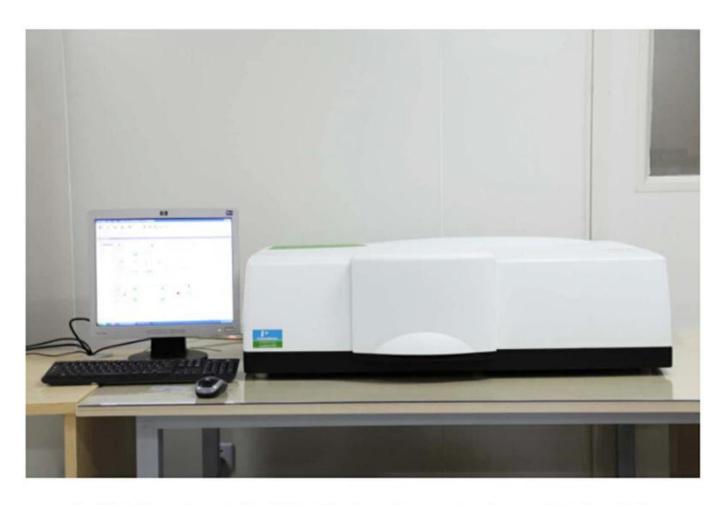


Factory









PerkinElmer Lambda 950---Testing Transmission and Reflectivity





Certificate&Exhibition

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ATTESTATION CERTIFICATE OF MACHINERY AND LOW VOLTAGE DIRECTIVES

Technical file of the company mentioned below has been observed and audit has been completed successfully. 2006/42/EC Machinery Directive and 2014/35/EU Low Voltage Directive have been taken as references for these processes any Name : Camman HAAS Laser Technology (Suzhou) Co., Ltd.

: No 155, West Road Suhong, Suzhou Industrial Park, Suzhou City, Company Address

Jiangsu , P.R.China

Related Directives and Annex : Low Voltage Directive 2014/35/EU Machinery Directive 2006/42/EC

Related Standards : EN ISO 12100:2010; EN 60204-1:2006+A1:2009+AC:2010

Product Name : Laser Marking Machine

Report No and Date : SD-90049717:09.08.2018

Product Brand/Model/Type : LMCH-3W,LMCH-5W,LMCH-10W,LMCH-15W,LMCH-20W,LMCH-25W,

LMCH-30W,LMCH-50W,LMCH-60W,LMCH-70W,LMCH-100W, LMCH-120W,LMCH-150W,LMCH-200W,LMCH-300W,LMCH-500W

Certificate Number Initial Assessment Date : **M.2018.201.N6073** : 10.08.2018 UDEM Intern

: 13.08.2018 Reissue Date/No and Trade Inc. Co

Ressue Date/No : Audit
Expity Date : 12.08.2023 and T
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Address: Mutlukent Mahalleis 2073 Sokak (Eski 93 Sokak) No:10 Çankaya – Ankara – TURKEY

Phone: +90 0312 443 03 90 Fax: +90 0312 443 03 76

E-malk info@demRd.co.mr. www.udem.com.tr

Registration Date



UDEM



Certificate of Approval

Certificate No.: 10119012565ROM

Awarded to

Carman Haas Laser Technology(SuZhou) Co., Ltd.

Organization Code Certificate No. / Unified Social Credit Code:91320594MA1MF4EP56
Add.:No.155, West Road Suhong, Suzhou Industrial Park, Suzhou City, Jiangsu Province, P.R. China. 215000

Beijing ZhongLianTianRun Certification Center (ZLTR) certify that the Quality Management System of the above organization has been assessed and found to be

in accordance with the requirements of the standard: GB/T19001-2016 / ISO9001:2015

SCOPE OF CERTIFICATION/REGISTRATION The Research and Development and Production of Optics Lenses (Except the limits of national laws and regulations.)

This certificate is made valid when used with certification scopes and the requirements of applicable laws and regulations. These requirements include, but are not limited to, administrative permits, scopes of qualifications, and CCC requirements.

Subject to operation conditions in requirements conformity with Quality Management System,
This Certificate is valid for a period of three years only,
Date from: Mar 13th,2019 To: Mar 12th,2022
The effectiveness of this Certificate shall be Validated by periodic surveillance audit of ZLTR for maintenance.
Information of this certificate can be found on the official website of Beijing Zhonglian Tianrun Certification center (http://www.zltr.com.cn)







Beijing Zhongliantianrun Certification Center









Packing List

Packaging & Shipping

Packaging 1









Packaging 2









Packaging 3









Shipping 4





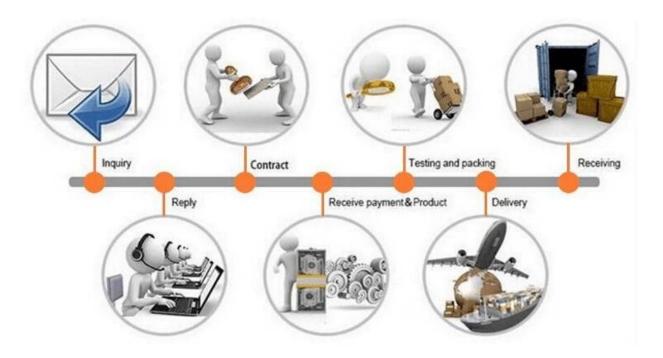












Return Policy:

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.