



## Product Information

公司简介 产品:

公司简介 [Aspheric Fused Silica Focusing Lens Factory](#), Supply Aspheric and Spheric Fused Silica Collimating Lens for 6-8kw fiber cutting Precitec head.

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.



产品特点:

- (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  $<20\text{ppm}$ , long life time
- (5) Aspherical surface finish accuracy up to  $0.2\mu\text{m}$

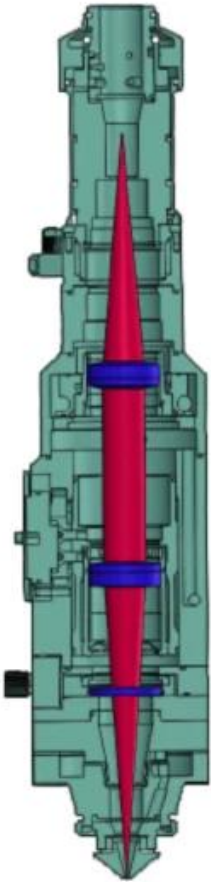
公司 [Laser Focusing Lenses Supplier](#) 公司简介 产品

产品特点:

Part Category	Diameter(mm)	Length(mm)	数量
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Fused Silica Collimating Lens	Spheric/Aspheric	25.	75.	AR/AR@1030-1090nm
		25.	100.	
		28	75.	
		28	100.	
		30.	75.	
		30.	100.	
		30.	125	
		37.	100.	
		37.	125	
		38.1.	100.	
		38.1.	125	
		50.	100.	
		50.	125	
		50.	150.	
		52	125	
		52	150.	

光纤切割头:



光纤切割头光路示意图  
 Figure of Fiber Cutting Head



## Factory

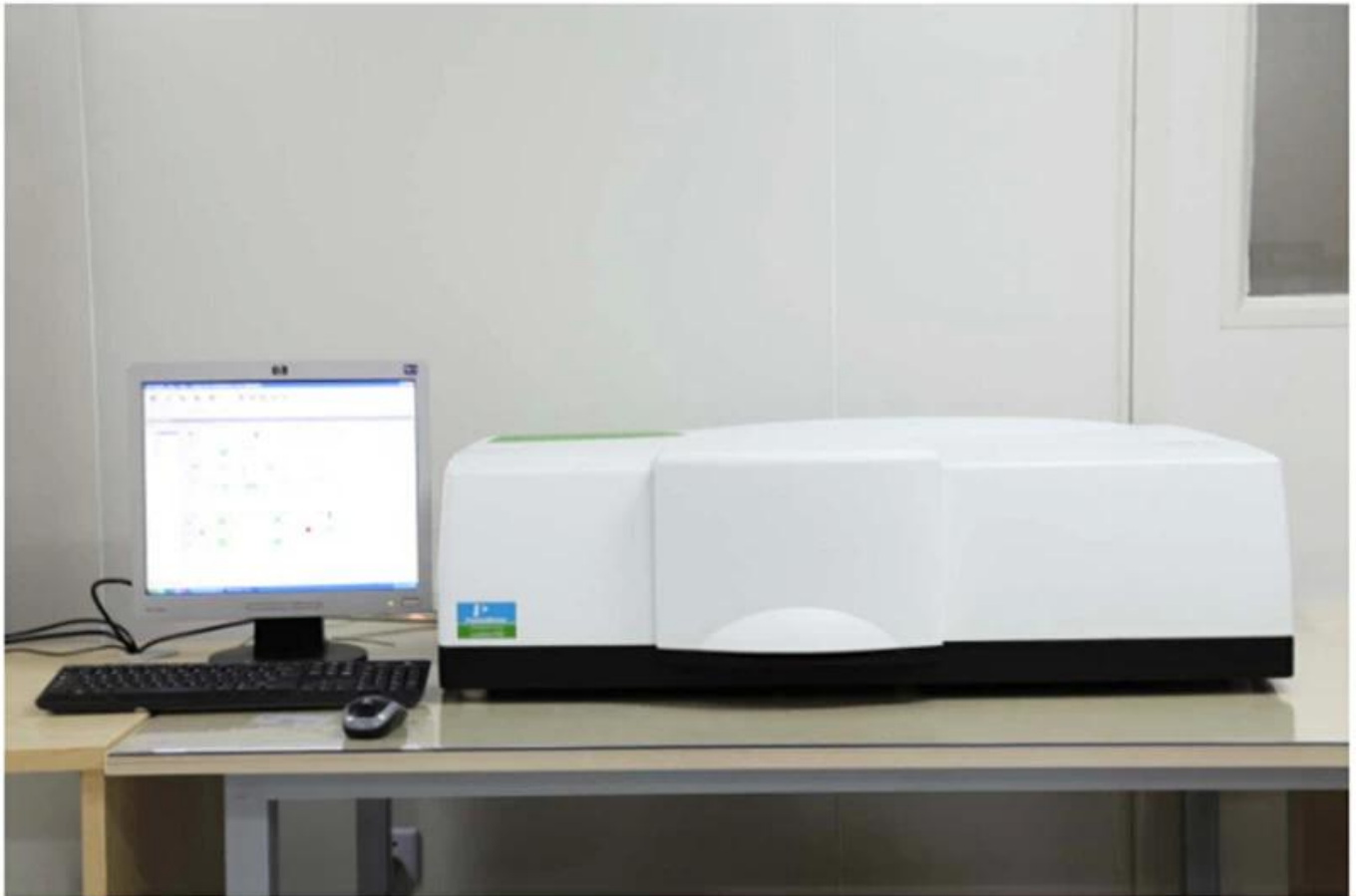












PerkinElmer Lambda 950---Testing Transmission and Reflectivity





## Certificate&Exhibition



# C E R T I F I C A T E

## 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

Company Name : **Camman HAAS Laser Technology (Suzhou) Co., Ltd.**

Company Address : No 155, West Road Suhong, Suzhou Industrial Park, Suzhou City, 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 : **M.2018.201.N6073**

Initial Assessment Date : **10.08.2018**

Registration Date : **13.08.2018**

Reissue Date/No :

Expiry Date : **12.08.2023**

The validity of the certificate can be checked through [www.udem.com.tr](http://www.udem.com.tr). The CE mark shown on the right can only be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Inc. Co. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. This certificate only covers the product(s) stated above and UDEM must be noticed in case of any changes on the product(s).  
Address: Mutlukent Mahallesi 2073 Sokak (Eski 93 Sokak) No:10 Çankaya - Ankara - TURKEY  
Phone: +90 0312 443 03 90 Fax: +90 0312 443 03 76  
E-mail: [info@udemtd.com.tr](mailto:info@udemtd.com.tr) [www.udem.com.tr](http://www.udem.com.tr)

*Signature*  
UDEM International Certification  
Auditing Training Centre Industry  
and Trade Inc. Co.



## Certificate of Approval

Certificate No.: 10119Q12565ROM

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**

Room2603, 22nd Floor, 2nd Unit, Block 1, No.4 Yard, Qiyang Road, Chaoyang District, Beijing, P.R. China 100102

Information of this certificate can be found on the official website of Certification and Accreditation Administration of the People's Republic of China (<http://www.cnca.gov.cn>)

ISO 9001

ISO 9001





## Packing List

## Packaging & Shipping

### Packaging 1



### Packaging 2



### Packaging 3



### Shipping 4







**Q5.May** 請問貴公司 有 承接 各種 工程 嗎

A5: 貴公司 承接 各種 工程 嗎 承接 各種 工程 嗎 承接 各種 工程 嗎 !!!!!.

**q6.can** 請問 貴公司 承接 各種 工程 嗎

A6: 貴 公司 承接 各種 工程 嗎 承接 各種 工程 嗎 承接 各種 工程 嗎.

**Q7.How** 請問 貴公司 承接 各種 工程 嗎 **OEM** 或 **ODM**

A7: 貴公司 承接 各種 工程 嗎 承接 各種 工程 嗎 承接 各種 工程 嗎 OEM / ODM 承接 各種 工程 嗎 承接 各種 工程 嗎 承接 各種 工程 嗎 .!!!!!!

**q8.** 請問 貴公司 承接 各種 工程 嗎 承接 各種 工程 嗎

A8: 貴公司 承接 各種 工程 嗎 承接 各種 工程 嗎 T / T 承接 各種 工程 嗎 承接 各種 工程 嗎 承接 各種 工程 嗎.