



### Fused Silica Collimating Lens

Diameter (mm)	Focal Length (mm)	Coating
25.4	75	AR/AR@1030-1090nm
25.4	100	AR/AR@1030-1090nm
28	75	AR/AR@1030-1090nm
28	100	AR/AR@1030-1090nm
30	75	AR/AR@1030-1090nm
30	100	AR/AR@1030-1090nm
37	100	AR/AR@1030-1090nm

### Fused Silica Focusing Lens

Diameter (mm)	Focal Length (mm)	Coating
25.4	125	AR/AR@1030-1090nm
28	125	AR/AR@1030-1090nm
30	125	AR/AR@1030-1090nm
30	150	AR/AR@1030-1090nm
30	200	AR/AR@1030-1090nm
37	150	AR/AR@1030-1090nm
37	200	AR/AR@1030-1090nm
38.1	200	AR/AR@1030-1090nm

**Collimating Lens for  
Fiber Cutting Head  
D30 F100mm**

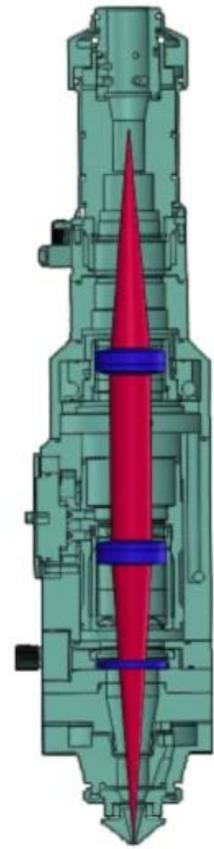


**Focusing Lens for  
Fiber Cutting Head  
D30 F125mm**



**Cutting Head full optical parts**





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



Factory









PerkinElmer Lambda 950---Testing Transmission and Reflectivity







# 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 : **Camnan 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**

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

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: Mulkikent Mahallesi 2073 Sokak (Eski 93 Sokak) No:10 Çankaya - Ankara - TÜRKİYE  
Phone: +90 0312 443 03 90 Fax: +90 0312 443 03 70  
E-mail: info@udemtd.com.tr www.udem.com.tr



## Certificate of Approval

Certificate No.: 10119Q12565ROM

Awarded to

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

Organization Code Certificate No. / Unified Social Credit Code:91320594M1MF4EP56  
Add.:No.155, West Road Suhong, Suzhou Industrial Park, Suzhou City, Jiangsu Province, P.R. China. 215000

Beijing ZhongLian TianRun 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>)

ISO 9001

ISO 9001



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>)



## Packing List

# Packaging & Shipping

## Packaging 1



## Packaging 2

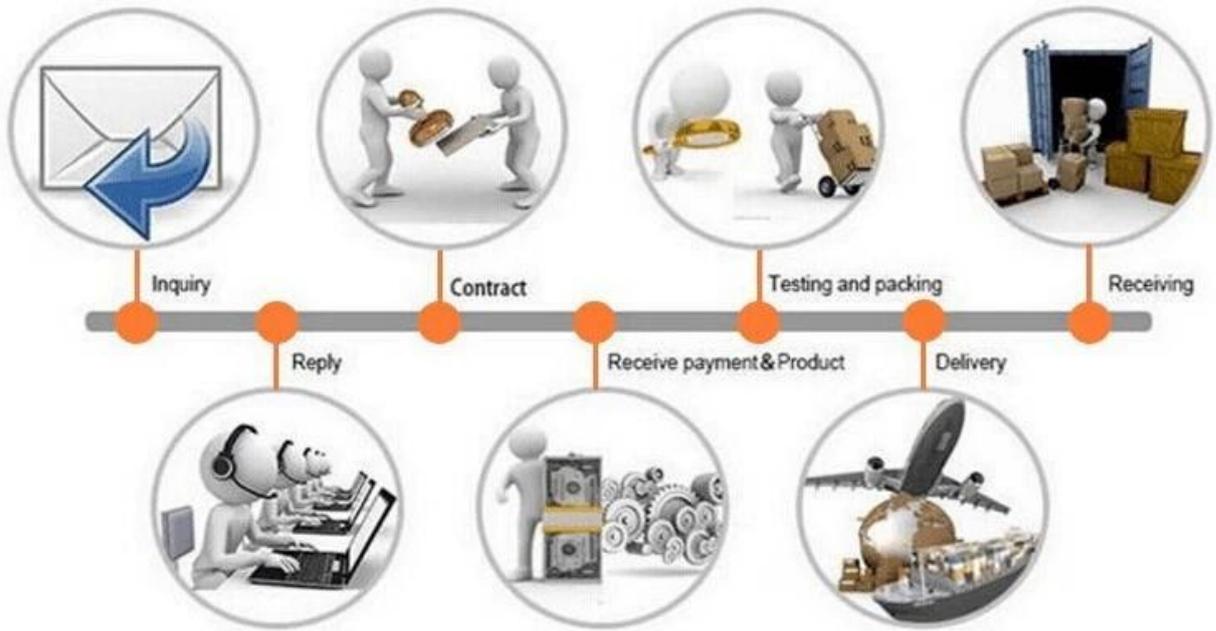


## Packaging 3



## Shipping 4





: 1. Inquiry

- : 2. Reply
- . 3. Contract (1 day)
  - . 4. Testing and packing (2 days)
  - . 5. Receiving (3 days)
  - . 6. Delivery (4 days)

: 7. Receiving

8. Delivery (1) dhl ups tnt ems ets (2)

**FAQ**

**Q1.** How to inquiry

A1: You can inquiry by email or phone.

**Q2.How** to contract

A2: After inquiry, we will send you a contract and you can sign it.

**Q3.How** to delivery

A3: We will delivery by DHL, UPS, TNT, EMS, ETS.

