Product Information

Beam expanders (also called collimators) are commonly used in systems with long beam paths to keep the beam collimated, or to change the focal spot size of a focusing lens. Different magnifications can also be achieved, but it is necessary to ensure that the input and output beams pass through the aperture. Beam expanders are suitable for a variety of applications including: interferometry, laser scanning, and remote sensing, to name a few.

CARMANHAAS is professional china <u>Laser Beam Expander Lens Manufacturer</u> to offer good working performance laser marking machine, to be leader supplier in china with best price.

Beam Combiner							
P/N	Substrate	Diameter(mm)	THK(mm)	Transmissoin @10.6um	Reflectivity	Angle of Incidence	Polarization
BC-0508-633UM	ZnSe	12.7	2.03	98%	90%@0.633µm	45°	R-Pol
BC-0708-633UM	ZnSe	19.05	2.03	98%	90%@0.633µm	45°	R-Pol
BC-1012-633UM	ZnSe	25.4	3.05	98%	90%@0.633µm	45°	R-Pol
BC-1012-633UM	ZnSe	25.4	3.05	98%	90%@0.670µm	45°	R-Pol
BC-1512-633UM	ZnSe	38.1	3.05	98%	90%@0.633µm	45°	R-Pol
BC-2020-633UM	ZnSe	50.8	5.08	98%	90%@0.633µm	45°	R-Pol
BC-0508-633UM	K9/Fused Silica	12.7	2.03	98%	90%@0.633µm	45°	R-Pol
BC-0708-633UM	K9/Fused Silica	20	2	98%	90%@0.633µm	45°	R-Pol
BC-1012-633UM	K9/Fused Silica	25	3	98%	90%@0.633µm	45°	R-Pol

Click China Znse Beam Combiner Company to learn more

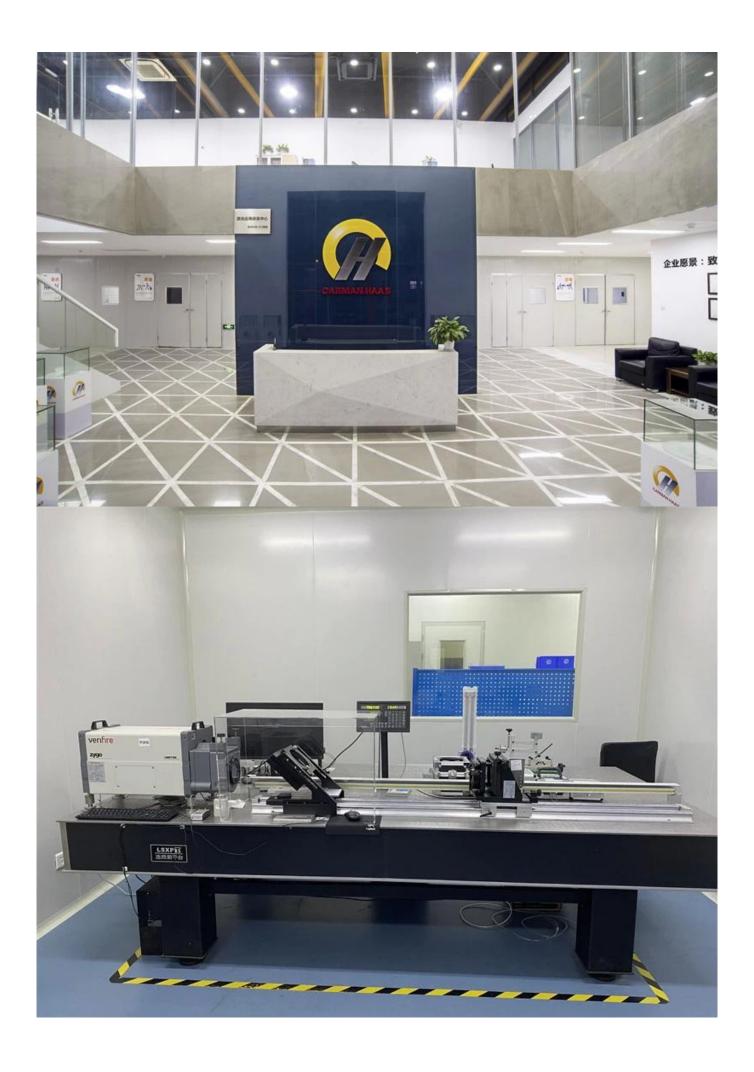


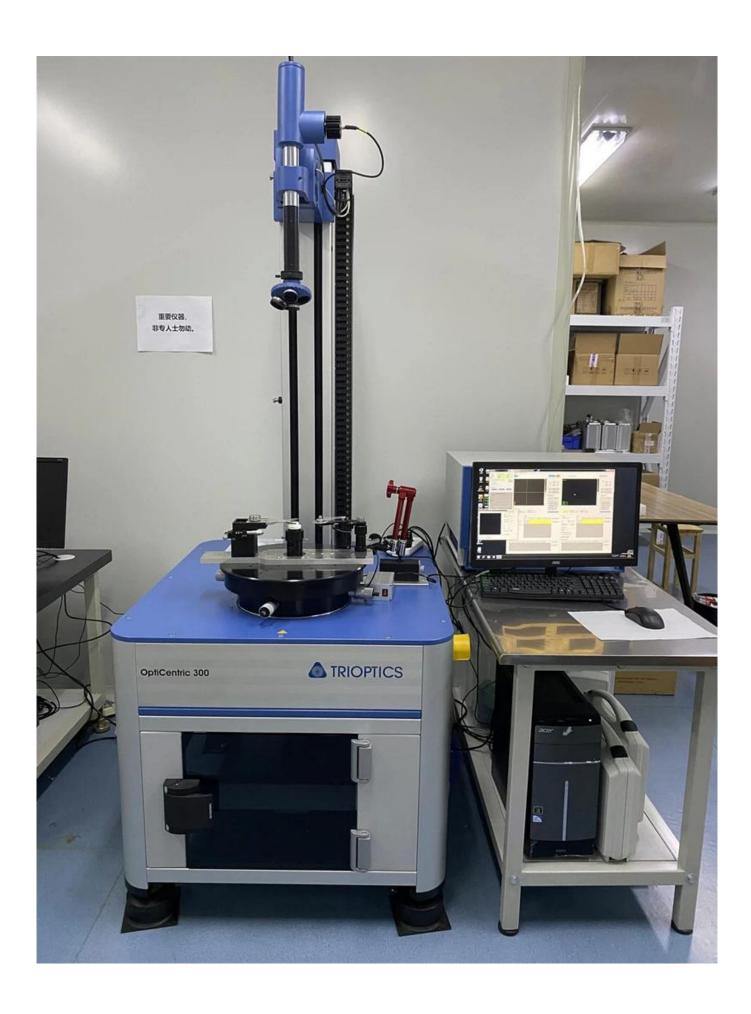


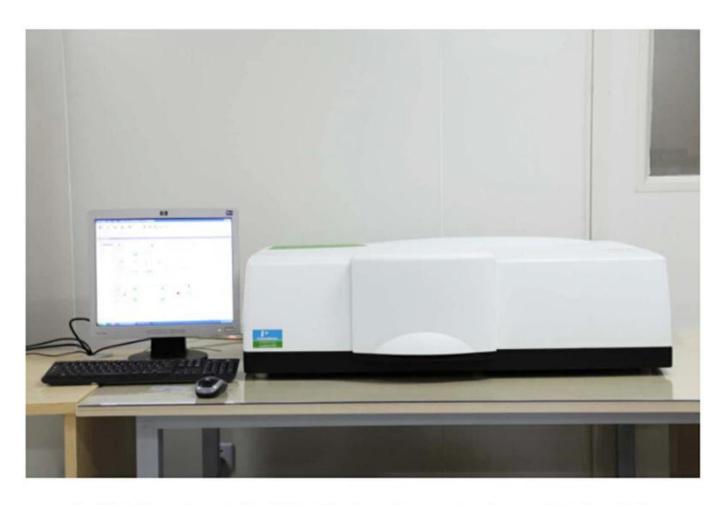
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Factory









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







Trade Shows

2014









2015









2016









Packaging & Shipping

Packaging 1









Packaging 2









Packaging 3









Shipping 4





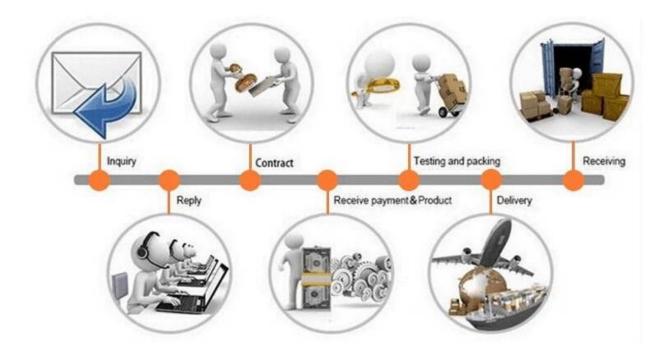












Logistics:

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

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.



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.