



Product Information

Ürün Açıklaması:

Lazer ışını genişleticileri, lazer taraması, interferometri veya telemetri gibi uygulamalarda kullanılır. Işın genişleticisi ve kolimasyon büyütmesi sadece giriş genişleticinin parametreleri ile değil, aynı zamanda lazer ışınının parametrelerine ve ışın genişletici merceğin pozisyonuna da bağlıdır.

Carmanhaas teklifleri [CO2 lazer markalama makinesi ışın genişletici toptan](#), Işın genişletici fonksiyonu, lazer ışınının ayrışma açısını azaltmak, böylece lazer odaklama daha küçüktür.



CO2 Beam Expander

Improve the collimation of the beam,

Change the size and characteristics
of the beam divergence.





CO2 beam expander



YAG Beam Expander



CO2 beam expander



CO2 beam expander



CO2 beam expander

Şartname:

Part Category	Expansion	Input CA	Output CA	Housing Diameter	Housing Length	Mounting Thread
		mm	mm	mm	mm	
BEZ-9.3-C0.7:60-2.5X	2.5	11.4	17.8	25	60	M22*0.75
BEZ-9.3-C0.6:68-3X	3	11.4	15.2	25	68	M22*0.75
BEZ-9.3-C0.6:70.5-4X	4	11.4	15.2	25	70.5	M22*0.75
BEZ-9.3-C1.06:75.65-6X	6	11.4	27	36	75.7	M22*0.75
BEZ-10.6-C0.8:33.5-1.5X	1.5	11.4	20.3	27	33.5	M22*0.75
BEZ-10.6-C0.6:46.5-2X	2	11.4	15.2	25	46.5	M22*0.75
BEZ-10.6-C0.6:57.5-2.5X	2.5	11.4	15.2	25	57.5	M22*0.75
BEZ-10.6-C0.6:64.5-3X	3	11.4	15.2	25	64.5	M22*0.75
BEZ-10.6-C1.13:55-3.5X	3.5	11.4	26.2	36	55	M22*0.75
BEZ-10.6-C0.6:70.5-4X	4	11.4	15.2	25	70.5	M22*0.75
BEZ-10.6-C0.7:72-5X	5	11.4	17.8	25	72	M22*0.75
BEZ-10.6-C0.96:75.75-6X	6	11.4	24.4	32	75.8	M22*0.75
BEZ-10.6-C0.99:72-7X	7	11.4	25.1	32	72	M22*0.75
BEZ-10.6-C0.96:71-8X	8	11.4	24.4	32	71	M22*0.75
BEZ-10.6-C1.06:37-2X-A	2	13.5	26.9	37	37	M22*0.75
BEZ-10.6-C1.06:62.2-2.5X-A	2.5	13.5	26.9	37	62.2	M22*0.75
BEZ-10.6-C1.06:64.2-3X-A	3	13.5	26.9	37	64.2	M22*0.75
BEZ-10.6-C0.6:70.5-4X-A	4	11.4	15.2	25	70.5	M22*0.75

Tıklamak [Çin Lazer Işın Genişletici Lens Tedarikçi](#) daha fazla bilgi için

DetayGörüntü

Detail Image



Lenstemizlik

Lens Cleaning

1. For light pollution (dust, fiber particles) were flexible cleaning.

Using a blowing balloon, Blow off scattered contaminants on the surface of the optical element.



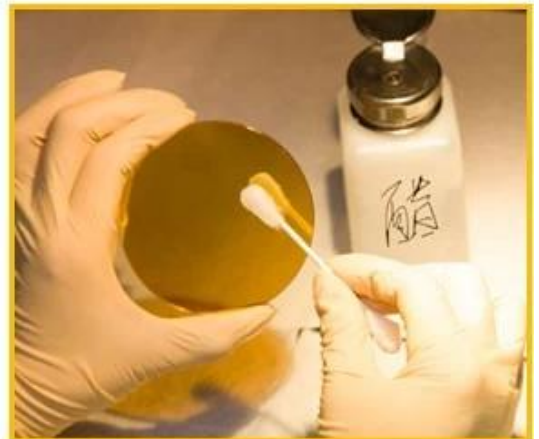
2. For light pollution (stains, fingerprints) were flexible cleaning.

Propanol, acetone glue with a cotton swab or alcohol to gently wipe the surface.



3. For moderately polluted (saliva, oil) in moderate-intensity cleaning.

Infiltrating distilled white vinegar with a cotton swab, wipe the surface a little pressure.



Company Information



CARMAN HAAS Laser Technology (Su-Zhou) CO., Ltd --- devote to optical design, optic manufacturing, expert sales and services in laser optics and infrared optics, which located in China-Singapore Suzhou Industrial Park. Corporation has a team with over 15 years in laser optical design, optic manufacturing, sales and service. All along, we have established an exclusive and permanent strategic cooperative partner with a US head-quartered Corp, who has over 20 years' experiences in high-precision optical design, optic manufacturing and the state-of-the-art coating technology in laser optics industry. Furthermore, corporation has established a very closely cooperative relationship with Institute of Optics of Suzhou University, Shanghai Institute of Optics and Mechanism, Changchun Institute of Optics and Mechanism and so on.







重要仪器,
非专业人士勿动。

OptiCentric 300

TRIOPTICS





PerkinElmer Lambda 950---Testing Transmission and Reflectivity







CERTIFICATE

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**

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



The validity of the certificate can be checked through 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:91320594MA1MF4EP56
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>)



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



Trade Shows

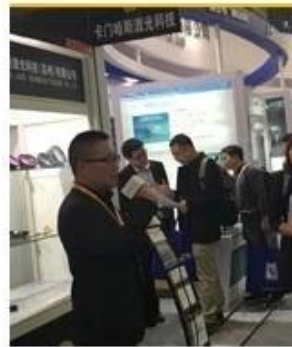
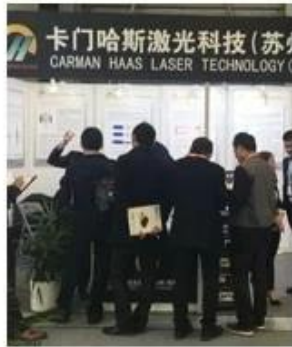
2014



2015



2016



Packing List



İade politikası:

Geri döndürülmelidir:

Adım 1) Bu web sitesi e-postasıyla bize ulaşın.

Adım 2) Sahip olduğunuz sorun hakkında mümkün olduğunca fazla ayrıntı sağlayın.

Adım 3) Öđeyi iade etme yetkisi verilecektir.

Adım 4) Kabul edilen deđiřtirme veya geri ödeme için öđeyi iade edin.

Lojistik:

(1) Lazer optik sipariř teslimatı için, DHL, UPS, FEDEX, TNT, EMS vb. İle isteđe bađlı olabilir.

(2) Lazer makinesi sipariř teslimi için, Exwork, FOB, CNF, CIF, havadan veya alıcının ilericilerine veya bizimize dayanarak deniz yoluyla isteđe bađlı olabilir.



FAQ

Q1. Bir üretici misiniz?

A1: Evet, biz kendi kalıplarımız ve üretim hatlarımızla profesyonel ve deneyimli üreticiyiz.

Q2.How ürünlerin kalitesi hakkında?

A2: Teknisyenlerimiz ve QC ekiplerimiz, tüm ürünler için kaliteyi sağlamak için yaşlanma hattı, profesyonel cihazlar ve enstrümanlar kullanarak ürünleri tek tek test eder.

Q3.How fiyat hakkında?

A3: Biz bir üreticiyiz ve her zaman müşterilerimize en rekabetçi fiyatlar sunuyoruz.

S4.Ayrıca sipariř vermek için?

A4: Çevrimiçi servisle iletişime geçin veya doğrudan bize e-posta gönderdi, size ürün fiyatı, spesifikasyonlar, paketleme vb. Size cevap vereceğiz. Teşekkür ederim.

S5.May Markalama performansını test etmek için malzeme gönderirim?

A5: Evet! Üstün kalitemizi ve servisimizi test etmek için malzeme gönderebilirsiniz.

S6. Fabrikanızı ziyaret edebilir miyim?

A6: Evet, fabrikamızı uygun zamanında ziyaret etmenizi bekliyoruz.

Q7.How OEM veya ODM sipariřlerini yapabilir miyim?

A7: Farklı OEM / ODM sipariřleri için farklı baskı işlemlerimiz var. Lütfen çevrimiçi servis ile bizimle iletişime geçin veya doğrudan bize e-posta gönderin.

S8. Emirlerim için nasıl ödeme yapmalıyım?

A8: Her sipariř için Nitelikli Banka ve MOQ için T / T ile ödeme yapabilirsiniz.