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Analyze Laser Technology Application, Improve Manufacturing Technology!



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About the Publication

Update Laser Application, Improve Manufacturing Technology!



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Chinese Optical Laser Processing Committee

Shanghai Laser Institute

National Engineering Research Center for Laser Processing of Huazhong University of Science and Technology

Taiwan Association of Laser Application

Engineering Research Center for Laser Processing of Zhejiang University of Technology Medical Device Industry Innovation Alliance of China Optical Valley

Laser Manufacturer News is a monthly publication for the Laser Technology Industry for Greater China. The publication has successfully formed the largest network of engineers, experts, manufacturers and associations from Shanghai, Shenzhen, Wuhan, Taiwan and Zhejiang, making it the most referred to publication in the industry. With highly effective editorial coverage, such as laser technology applications, industry focus, In-depth analysis, industry executive interview and product focus, the publication remains the publication of choice to players in the industry.

Circulation: 20,000 copies of original run; 30,000 copies of run-on; totaling up to 50,000 copies. The numbers are inclusive of the Electronic version, copies to be distributed on-site during events and exhibitions, as well as those to be distributed via designated channels in Taiwan, Shanghai, Hubei, Hong Kong and other offices. Subscribers of the Electronics Weekly and registered readers on the website are not included.

The publication targets enterprises nationwide with focus on the primary destinations for corporate procurement with significant market size, such as Guangzhou, Shenzhen, Dongguan, Wuhan, Shanghai, Beijing, Zhejiang, Jiangsu, Changchun, Taiwan, Hong Kong and Macao.

Reader Base: Our Readers are concentrated, highly targeted and predominantly consisting of professionals within the industry across different sectors.

- Enterprises: General Manager of enterprises, Director of Process Engineering in Technology Research and Development, Technical Director, Production Supervisor, Engineers, etc.
- Research Institutions: Domestic laser research institutions, Universities, experts and representatives of the industry
- Manufacturers: Laser manufacturers, General Manager of laser equipment and laser OEM enterprises and agencies, technology R & D Director and production Supervisors, Chief Engineer, etc.
- Government: Leaders of government authorities

the Publication





Update Laser Application, Improve Manufacturing Technology!













































































Issue No.: February 2014 **Press Time:** Jan 15th

Subject: Laser Development, laser market and new trend

Contents:

1. New types of Laser sources and introduction

2. 2013 Market Review, and the 2014 market forecast

3. Different kinds of lasers, and the application potential

Issue No.: April 2014 Press Time: Mar 15th

Subject: Laser welding application technology **Contents:**

- 1. Application status and prospects of laser welding in various industries
- 2. Research progress of high power fiber laser welding
- 3. Laser welding for plate
- 4. Application status and marketing prospects of laser welding for different materials, different thicknesses, different coating metal materials

Issue No.: June 2014 Press Time: May 15th

Subject: Laser application in automotive industry **Contents:**

- 1. Car body welding, key parts joining
- 2. Automotive components laser treatment, lightweighting, frame hardening.
- 3. Welding of chassis, gearbox and propeller shaft
- 4. Cutting of airbag, metal door etc.

Issue No.: March 2014
Press Time: Feb 15th

Subject: Laser micro processing

technology **Contents:**

1. Application of Nano-, pico-, and femtosecond lasers

2. Polymer micro drilling, cutting /scribing, and application in microfluidics.

3. Laser micro-nano structure construction, UV laser application

4. Laser application in medical machine, biological science.

Issue No.: May 2014
Press Time: Apr 15th

Subject: Non-metallic materials processing

Contents:

1. Special materials (plastics, glass, ceramic) processing

2. Application case of laser technology in the leather / clothing 3. Application of laser technology

in polymer, advertising

4. Laser processing technology for high reflective material, coating etc.

5. Non-metal 3-D printing materials and research

Issue No.: July 2014 Press Time: Jun 15th

Subject: Laser processing in electronics

manufacturing **Contents:**

1. Laser application in cellphone, PCB, display, LED, thin film etc.

2. Semiconductor, opto-communication, and sensing processing with laser

3. Laser printing technology, application in appliance.

Editoral Schedule

Update Laser Application, Improve Manufacturing Technology!



Issue No.: October 2014 **Press Time:** Sep 15th

Subject: Laser application in sheet metal, components, and commodity

Contents:

- 1. Laser cutting and wielding mental sheet
- 2. Laser in agriculture machine cooking tools, and can-making etc.
- 3. Laser welding and cutting in oil/petrol pipe, metal pipe
- 4. Laser repair of gear, bearing, and metal frame etc.
- 5. Automotive components processing

Editoral Schedule of

"Laser Manufacture News" 2014



Issue No.: August 2014 Press Time: Jul 15th

Subject: Laser application in aviation, aircraft manufacturing, railroad transportation, ship building

Contents

- 1. Application and prospects of laser welding technology in the field of aviation
- 2. Laser application in train, railroad
- 3. Laser technology of aircraft, exploration, sensing, radar etc.
- 4. Application of laser in shipbuilding industry

ess Time: Jul 15th bject: Laser application in avia

1 3 /

Issue No.: September 2014
Press Time: Aug 15th
Subject: Laser surface treatment
(cladding, modification, repair)
Contents:

- 1. Laser surface hardening research progress and market prospects
- 2. Laser repair abrasive surface of metal parts
- 3. Laser cladding in metal products
- 4. Laser cladding repair power equipments
- 5. 3 –D laser coating /.additive manufacturing

Issue No.: November 2014 **Press Time:** Oct 15th

Subject: 3-dimention laser processing and automation flexible integrated system

Contents:

1.Laser development in flexible manufacturing 2.3-D Laser cutting, welding, and marking etc. 3.Robot and laser integrated automation system 4.3C products 3-dimentional marking

....

Issue No.: December 2014 **Press Time:** Nov 15th

Subject: Laser application in Energy industry and solar cells

Contents:

- 1. Laser repair of wind, hydro power equipment
- 2. Surface treatment technology for oil and petrol equipments, large-scale machine equipment
- 3. Laser coating of mining equipment
- 4. Laser processing of solar cells, and silicon thin film.



Update Laser Application, Improve Manufacturing Technology!



Expert Interview

化光制造商

To interview with well-known experts of the laser industry, introduce the industry's latest technology and research.



Industry Focus

To focus on industry news. review the hot topics of industrial development, pay attention to key enterprises' information.



Oversea Laser Information

To specifically report oversea laser information, industry development, the latest technological achievements, news of famous enterprises and application cases.



Enterprise Introduction

To specially recommend key enterprises with advanced technical



Experts' Quotations

B1 By the form of interview, to invite famous experts or person in-charge of the well-known enterprises to conduct in-depth analysis on industry hot topics and market development trend.



Solution To specifically highlight **B2** the problems and shortcomings may arise in the practical application of laser technology, and to provide solutions to the problem.



Laser Applications in Taiwan

Taking Taiwan as a window, to introduce laser information, new technologies, new applications of Taiwan, and to promote cross-strait exchanges in the laser industry, build a good communication platform.



Laser Insight

To specifically introduce the principle, characteristics, functions, development level and development status of various



Face to Face with Elite

To invites enterprise leaders to introduce the latest application of the relevant laser equipment, conduct profound analysis of the development of various types of laser equipment.



Focus On Laser

To concentrate on "the laser Industry News", flexibly report and analyze hot issues of certain field of the laser industry.



Column of Zhejiang

To focus on the development of the laser industry, the latest applications of laser technology, laser research institutions and enterprises news in Zhejiang region.



In-depth Analysis

To conduct in-depth analysis of the level of technology and industrial development of the particular field by the laser field veterans.



Column of Wuhan

Taking Wuhan as a window, to prospect development of China Optical Valley, introduce the latest technology and the latest application of laser industry in central China.

Main Columns of "Laser Manufacture News" 2014



Market Research

To conduct tracking report the development of the laser industry market through the collection and survey, provide effective reference to laser companies and related institutions.



Enterprise Interview

To interviews with person incharge of companies and discuss profoundly certain areas of expertise the company involved in.



Exhibition Information

To introduces the domestics and oversea laser industry exhibition, and laser applications related trade show



Column of Shanghai

To concern about the laser development information of Shanghai, and show the development and application of laser in East China at the same time.



Laser Mall

To display latest industry products, specifically recommend reliable, practical, cost-effective products



Industry Standards

To timely publish the product quality standards of laser industry, production specifications, codes of practice of application, provide important reference for the guidance of well development of laser industry.



Technology Preview

To discuss around the latest laser research and development technology, the latest product features, and extend to the practical application of new technologies, to predict future technology trends.



Laser World

To focus on cutting-edge meeting, technology forum, enterprise news and equipment updates of laser field, promote the application of laser technology.



Achievement Display

To specifically recommend the latest equipment of laser industry, display the latest achievements in laser research and development, introduce product performance, parameters and use guidance in details.



Micromachining

To introduce the application of laser micromachining technology in PCB, mobile phones, hardware and other fields.



Application of New Technology

To concern about the application of laser technology in some new areas, especially introduce some application cases as reference and applications for laser engineer.



Laser Society Networks & Testimonials

Update Laser Application, Improve Manufacturing Technology!

TestimonialsWhat industry leaders say about Laser Manufacture News?

What makes <Laser Manufacture News> the best laser media in China?

Laser societies play a key role to China laser industry. Laser Manufacture News has tight relationship with regional laser and optical associations. To name a few:

Taiwan Laser Technology Application
Association

Guangdong Optical Society

Laser Processing Committee of China Optical Society

Wuhan Laser Society of Hubei Province

Hong Kong Critical Component Manufacturing Association

Shanghai Laser Society

Wuhan Laser Association of Optics Valley of China



Xianghui Tang (唐霞辉)

Secretary of The National Laser Processing Industry Technology Innovation Strategic Alliance Professor of Huazhong University of Science & Technology

LMN has been growing with China's laser industry. Over the past 4 years, LMN not only witnessed the important news of laser businesses and academic circles but also the first hand new technologies and products. LMN is actively participating, organizing, and planning event activities to facilitate the industry. I must say LMN has been playing a key role to promote China's laser industry. A unique laser cultural spirit is formed because of her efforts. LMN has become a spiritual pillar for China's laser and optical professionals.



Dayong Min (闵大勇) Chairman & GM

Wuhan HuaGong Laser Engineering Co., Ltd.

LMN has done a great service by building an excellent platform for the laser industry. What keeps me reading LMN is because of its timely coverage of local and international news, trends, new technologies, new achievements, new products, and other latest information.



Pai Wang (王牌) GM of Laser Department

ABICOR Binzel

I am grateful that LMN is serving as a local laser media platform to help local companies as well as international companies. Your media is local and it is helping us foreign company goes penetrated! This has facilitated the industry information that helps local professionals grasping the latest market trends. I believe LMN is in the direction of making a great success for Chinese laser industry!



Tao Han (韩涛) GM

II-VI Optics (Suzhou) Co., Ltd.

LMN has been an essential journal for our company. It is a must read weekly publication on my desk. It carries industry news and market trends. And no doubt, LMN is helping me to focus on latest products and professional articles that keep me abreast of the industry updates.



Hengyang Mo (莫衡阳) GM

Wuhan WISCO-HGLaser Large Scale Equipment Co., Ltd.

LMN has always been my company must read and most concerned publication. LMN comes with many important laser applications and knowledge. I learned a lot of new technologies and development trend in the international laser industry level. I am anticipating LMN would be able to provide more international frontier technologies and applications. It is crucial for LMN playing an essential role to enhance the development of China's laser industry. Through this media platform, it certainly helps facilitate the cooperation and development between international and domestic laser business.



AlgisRuksenas (安杰) Chief Representative

EKSPLA

Ekspla is very satisfied to cooperate with Laser Manufacture News, which is a high quality photonics news source and advertisement platform. We valued Shenzhen Bao'an Laser Technology Forum, organized by Laser Manufacture News last year, was very useful event for deep and convenient technology related information exchange between lasers developers and users. We hope similar activities will be strengthened and expanded in coming years. Ekspla intends to support this trend. We wish Laser Manufacture News becomes more and more widely used in China, and hopefully will make some steps to internationalization.

Note: Laser Manufacture News = LMN



Supports from Elites of the Industry



Jianquan YaoFellow of Chinese
Academy of Sciences



Songhao LiuFellow of Chinese
Academy of Sciences



Jiaqi WangFellow of Chinese
Academy of Sciences



Lijun Wang Instructor of CAS



Zhengjia Li
Huazhong University
of Science & Technology



Minlin ZhongProfessor of Tsinghua
University



Youliang WangDirector of China Optical
Society Laser
Processing Professional
Committee



Wang
The Chinese academy of sciences metal research institute

Professor Maocai



Professor Qingmao Zhang South China University of Technology



Deng HonglinDeputy Director of China
Optical
Society Laser
Processing Professional
Committee



Professor Wenjin Liu Tsinghua University



Professor Xiao Zhu *Huazhong University of Science & Technology*



Genyu Chen Director *Hunan University*



Professor Jianhua Yao
Zhejiana University of

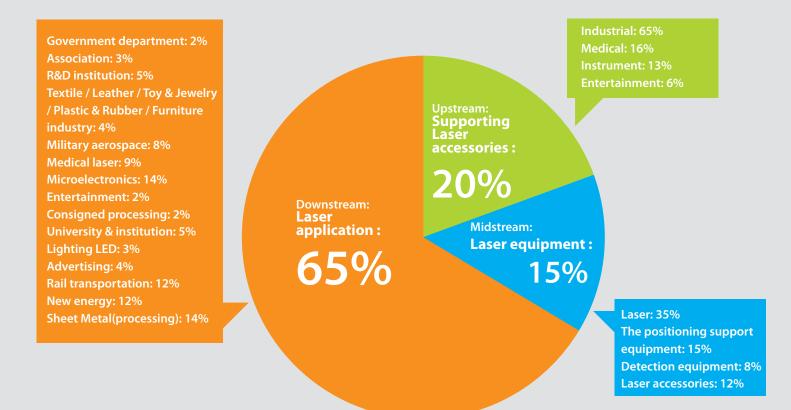
Zhejiang University of Technology





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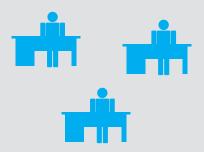
Distribution Areas



Northeast China: 8% North China: 16% East China: 20% Central China: 11% South China: 20% Southwest China: 7% Northwest China: 6%

Hong Kong, Macao and Taiwan: 12%

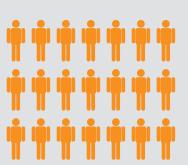
Reader Distribution



Technical sector: 40%
Procurement sector: 8%
Production sector: 10%
Research institution: 5%
Management: 15%
Business units: 5%
Quality department: 7%
Government agencies: 5%

Others: 5%

Readers' Position



General Manager: 4%

Director: 5%

R&D engineer: 22%

Production line operator: 8%

Purchaser: 6% Government: 5% Others: 5% Manager: 5%

Department head: 8% Technical staff: 18% Quality staff: 5% Sales manager: 4% Scholar & Professor: 5%



A1 Effect



Full Page





1/4 Page



1/8 Page



1/16 Page



A2-3/B2-3/C2-4/D2-4/E2-4 Effect











1/16 Page



Head

A4/B1/C1/D1/E1 Effect



1/4 Page



Full Page





1/8 Page





Laser Manufacture News create measureable

promotion performance for you

A1 Version

Position	Size	Price (Unit: USD)
A: Full Page	345mm X 400mm	3,900.00
B: 1/2 Page	345mm X 200mm	3,000.00
C: 1/4 Page	170mm X 200mm	1,980.00
D: 1/8 Page	170mm X 100mm	1,170.00
E: 1/16 Page	80mm X 80mm	690.00
F: Head	120mm X 95mm	900.00

A2-3/B2-3/C2-4/D2-4/E2-4 Version

Position	Size	Price (Unit: USD)
A: Full Page	345mm X 490mm	3,050.00
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C: 1/4 Page	175mm X 240mm	990.00
D: 1/8 Page	175mm X 120mm	780.00
E: 1/12 Page	175mm X 80mm	605.00
F: 1/25 Page	80mm X 80mm	390.00

A4/B1/C1/D1/E1 Version

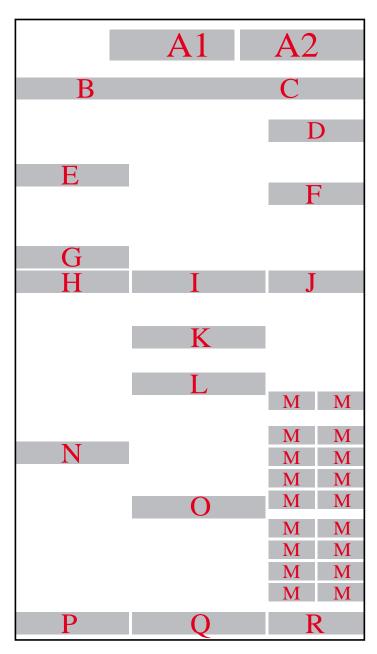
Position	Size	Price (Unit: USD)
A4	175mm X 160mm	1,490.00
A: Full Page	345mm X 400mm	3,300.00
B: 1/2 Page	345mm X 200mm	2,170.00
C: 1/4 Page	175mm X 200mm	1,430.00
D: 1/8 Page	175mm X 100mm	900.00
E: 1/16 Page	80mm X 80mm	540.00
F: Head	140mm X 95mm	730.00

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- (2) The ads client shall enjoy membership and be given priority in providing information feedback (3)The advertising information that the client provides shall be clear. In case of errors owing to unclear statement of original information, the client shall be responsible for them.
- (4) The above price shall be settled according to China's currency exchange rate at the time.







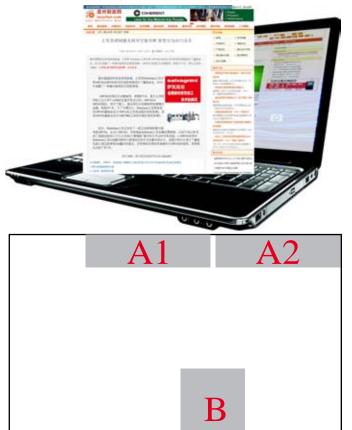
Website Home Page

Size	Estimated Quantity Available	Price (Unit: USD/month)	Note on Placement
720 X 80	3	\$1650	Position A1.2
475 X 60	3	\$1380	Position B
475 X 60	3	\$1380	Position C
270 X 60	3	\$1200	Position D
310 X 60	3	\$1200	Position E
270 X 60	3	\$1200	Position F
310 X 60	3	\$1080	Position G
310 X 60	3	\$960	Position H
360 X 60	3	\$960	Position I
270 X 60	3	\$1020	Position J
360 X 60	3	\$770	Position K
360 X 60	3	\$710	Position L
110 X 50	3	\$440	Position M
310 X 60	3	\$660	Position N
360 X 60	3	\$660	Position O
310 X 60	3	\$605	Position P
360 X 60	3	\$605	Position Q
270 X 60	3	\$605	Position R

Preview Authority Academic

Laser Engineer Home with your peers

With efficient laser manufacturing extension programs, the use of large-size banner delivers your information accurately to the target industrial managers, and affects their final decision, when they understand product development, assessment techniques and choose suppliers.



Website page (article page)(randomly display)

D

Size	Estimated Quantity Available	Price (Unit: USD/month)	Note on Placement	
200 X 300	5	\$1200	A1.2 The right side of the body content of an article	
240 X 130	5	\$1200	B lower right corner of the page	
240 X 130	5	\$600	C lower right corner of the page	
650 X 45	5	\$1020	D Page bottom	





Print promotion

Reaching local laser professionals every month.



Digital promotion

http://www.laserfair.com/ebook/

Effective Marketing Solutions

LMN offers a unique portfolio of promotional options to build brand awareness and product sales to key Chinese laser professionals.

Online banners

http://www.laserfair.com/

Delivering Chinese laser community to your products and technologies.





Laser Manufacturing News



Laser Weekly

http://www.laserfair.com/mail/e71.html

Broadcasting by text link, banner, product release, adhoc product promotion through Laser Weekly – a weekly enewsletter service that offers direct access to China's laser professionals.



Loose Inserts are promotional materials bound into the Newspaper that allow subscribers to remove and retain your brochure, sales or technical literature.



eDM

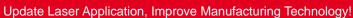
An exclusive e-mail broadcast service that offers direct desktop access to China's laser professionals.



Seminar events

Our laser focus seminars are the best industry events organized in China. Key laser professionals are drawn to attend.





Some Lecturers and Subjects



激光制造商情

Minlin Zhong

Professor of Tsinghua University Confirmed subjects: Picosecond Laser High Efficient Processing Surface Micro-nano



the China Optical Society Wuhan Laser Society of Hubei Province









Co-Organizers:

Shanghai Laser Society and Automotive Engineering School, South China University of Technology National Engineering Research Centre of Laser Processing, Huazhong Laser Processing Research Centre. Tsing-Hua University School, Shenzhen University Laser Technology Institute, Jiangsu

of Bao' an District, Shenzhen Shenzhen Branch of China Instrumen and Control Society



Xiahui Tang University of Science and

Confirmed subjects: Critical Techniques and **Equipments of Laser Cutting** on Thick Metal Sheet



Jimin Chen

Professor of Beijing University **Confirmed subjects** in Electronic Manufacturing



Engineering Research Centre, Zhejiang University of Technology School of Information and Optoelectron Science and Engineering, South China Normal University Laser Manufacture News









The previous cooperation brand







Jianzhong Zhou

Confirmed subjects: Laser Shot Peening Digital Analysis Technology and



Weidong Huang

Professor of Northwestern Polytechnical University Confirmed subjects: Laser 3-dimensional rapid prototyping Research







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