



**MTM**  
MTM EXPO·SHANGHAI

# China International Thermal Technology and Industrial Furnace Exhibition 2024

**December 18-20, 2024**  
Hall N1, Shanghai New  
International Centre Expo

 **50,000<sup>+</sup>m<sup>2</sup>**  
Exhibition  
Scale

 **30,000<sup>+</sup>**  
Professional  
Visitors

 **1,000<sup>+</sup>**  
Well-known  
Exhibitors

 **10<sup>+</sup>**  
Concurrent  
Activities



## Organization:

Industrial Furnace Institution of Chinese Mechanical Engineering Society

## Co-organizer:

Beijing Creation Furnace Century Information Consulting Co.

[www.mtmexpo.cn](http://www.mtmexpo.cn)

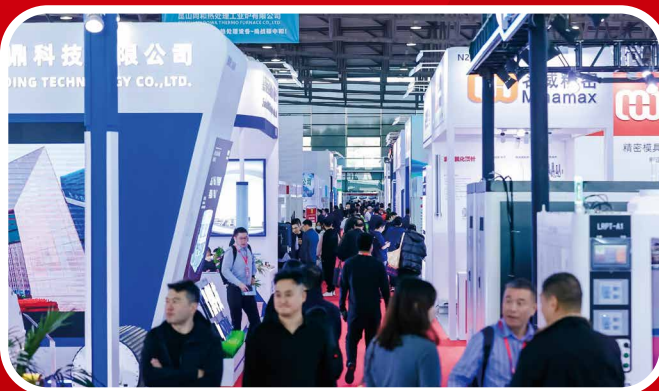
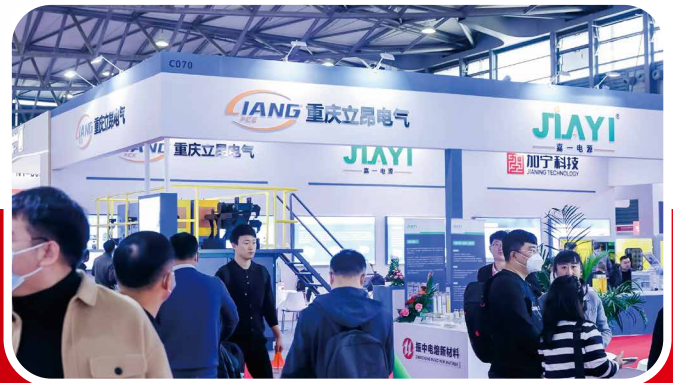




## About Exhibition

Organized by the Industrial Furnace Institution of Chinese Mechanical Engineering Society, "China International Industrial Furnace and Thermal Technology Exhibition" has been successfully held for 20 sessions, in order to implement China's "Carbon Neutral and Carbon Peak" strategy, to seize the opportunity of industrial development, and to accelerate the innovative development of energy-saving carbon technologies, the organizers have decided to upgrade the exhibition and renamed it as **"China International Thermal Technology and Industrial Furnace Exhibition"**.

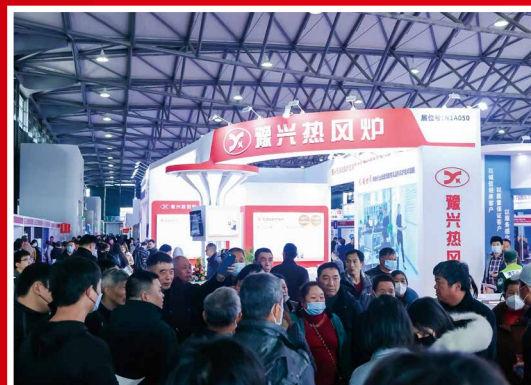
We are looking forward to the event and believe that the upgraded show will bring new energy and momentum.





## Highlights of the Event

- Focusing on Thermal Technology Innovation, Helping the Industry's Dual-Carbon Development.
- The whole industry chain centralized display, more enterprises in-depth communication.
- Seizing Shanghai's international advantages, foreign businessmen gather for win-win cooperation.



## Concurrent Activities

Multiple events will be held concurrently which are focusing on industrial furnace, thermal technology innovation. We sincerely invite domestic and foreign industrial furnace thermal technology, equipment, enterprises and institutions to join in the event.

- List of concurrent events
- Advanced technology and product presentation
- Low-carbon, energy-saving, green environmental protection forum
- Q&A session with industry experts
- Industry Policy Interpretation Session
- Contracted promotions
- Media interviews for live events
- Interviews
- Supply and demand meeting
- Thematic salon





## Previous Exhibitors

Herz Special Metallurgy Plant Co.

Jiaxing Jiayi Power Supply Technology Co.

Chenzhou Canning Technology Co.

Chongqing Leon Electric Equipment Co.

Foshan Nuoyi Fuel Control Technology Co.

Shanghai Ailing Thermal Technology Co.

Hankrom Industrial Combustion System Solutions

Taizhou Kejian Electric Furnace & Appliance Co.

Jiangsu Tengtian Industrial furnace Co.

Huaibei Huaming Industrial Inverter Equipment Co.

Wuxi Junteng Fanghu Alloy Casting Co., Ltd

Beijing Suntouch Thermprocess Equipment Co., Ltd

Zhongshan Jiada solenoid valve Co., Ltd.

Hangzhou Zhongjing Technology Co.

United Process Control Tech Co., Ltd

Nihon Kohnetsu Industrial Co., Ltd

Shanghai Daikun Machinery Equipment Co.

China United Engineering Corporation Ltd

SAC Furnace Co., Ltd.

Zhejiang OSMUN Fiber Co.,Ltd

Nanjing Changjiang Fan Co.

Shanghai Torchlink Thermal Equipment Co.

Foshan Jingyan Electromechanical Equipment Co.

Shanghai Youre High Temperature Materials Co.

Jiangsu Xingdongfeng Fan Co.

Weifang Zhida Special Ceramics Co.,Ltd

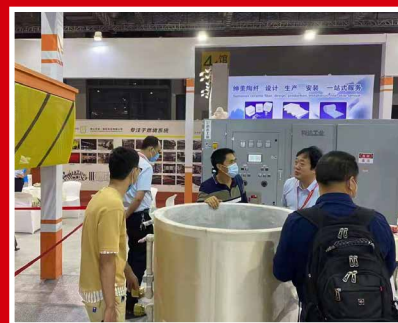
Anwing Ceramic Composites (Shanghai) Co.

Beijing Dewan Technology Development Co.

Jiangsu Zhongnan Blower Co.,Ltd

Nanjing Zhengguang Furnace Industry

Luyang Energy-Saving Materials Co., Ltd.





# Professional and efficient visitor organization

## 1. One-on-one telephone invitation

Through years of exhibition visitors' registration data, targeted one-on-one phone call to invite the audience to visit

## 2. Help exhibitors inviting potential clients

Create H5 invitation letters and other popular communication tools to invite key customers and partners in advance.

## 3. Wechat promotion

Widely spread through our own media platform such as Wechat, Website as well as WeChat community. (which has been in operation for more than 6 years), and

It's worth mentioning that the WeChat official account has been in operation for more than 6 years, which has developed into a well-known media platform in the industry.

## 4. Prestigious media invitations

Work closely with industry-renowned media, such as 《Industrial Heating》, 《MW Metal Forming》 and 《Industrial Furnace》 to invite professional visitors.

## 5. Linkage with industry institutes and universities

Invite teachers and students from engineering colleges and universities to visit, building a communication platform for schools and enterprises. Jointly organize members to visit and study from relevant industry associations and societies.

## 6. Visitors composition

Metallurgy (iron and steel, non-ferrous metals), casting and forging, heat treatment, machinery manufacturing (molds, basic parts, standard parts, gears, bearings, agricultural machinery, etc.) Hardware, chemical industry, building materials, shipbuilding, weapons, photovoltaic, nuclear power, automobile manufacturing, aviation and aerospace, electric power and water conservancy engineering, railroads, and transportation engineering machinery.





## Exhibit Profile

### •Foundry industry

Induction furnaces, resistance furnaces, electric arc furnaces, vacuum furnaces, flat furnaces, crucible furnaces, etc., sand drying furnaces, ferroalloy drying furnaces, rotary furnaces, casting annealing furnaces, etc.

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### •Iron and steel industry

All kinds of heating furnace (bar, plate, wire, pipe, etc.), electric arc furnace, high frequency furnace, hot air furnace, even heat furnace, annealing furnace, quenching furnace, tempering furnace, carburizing furnace, nitriding furnace, galvanizing furnace, alumina-plating furnace, and so on.

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### •Non-ferrous metal industry (die-casting)

Electrolytic furnaces, melting furnaces, holding furnaces, heat treatment furnaces (strips, coils, aluminum bars, aluminum plates, etc.), dosing furnaces, rotary furnaces, etc.

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### •Heat treatment industry

Controlled atmosphere multi-purpose furnace, carburizing furnace, gas nitriding furnace, austempering isothermal quenching furnace, brazing furnace, pressure welding furnace, drying furnace; induction quenching; vacuum furnace (vacuum high / low pressure gas quenching furnace, vacuum carburizing furnace, vacuum hydrogen furnace, vacuum oil / water quenching furnace, vacuum sintering furnace, vacuum tempering furnace), box furnace, pusher furnace, rotary hearth furnace, roller bar furnace, mesh bag furnace, bell jar furnace, bogie hearth furnace, chain hearth furnace, bottom charge furnace, salt bath furnace, walk-in furnace, shock bottom furnace, well furnace (heating furnace, nitriding furnace), cycle furnace, continuous furnace, plasma heat treatment equipment, etc.; heat treatment industry. Furnaces, step furnaces, bottom-shaking furnaces, pit-type furnaces (heating furnaces, nitriding furnaces), cycle furnaces, continuous furnaces, plasma infiltration heat treatment equipment, etc.

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### •Refractories and related equipment

Siliceous (siliceous oxide), alumino-silicate corundum magnesium, magnesium-calcium, aluminum-magnesium, magnesium-silicon, carbon composite refractories, zirconium refractories, special refractories; corundum smelting furnaces, zirconium oxide smelting furnaces, electro-melting magnesium oxide furnaces and so on.

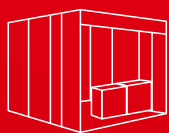


### Related accessories and raw materials:

- Process control instrumentation, mechatronics control technology, intelligent information management technology.
- Quality control, product testing instruments.
- Modern combustion equipment and control system: Burners and materials.
- Auxiliary, supporting equipment and components: heating power supply, cleaning machine, shot peening equipment, etc.
- Refractory and thermal insulation materials for industrial furnaces.
- Heat treatment process materials: various quenching media, penetrating agent, paint, cleaning agent, etc.
- Surface treatment and surface modification technology and equipment.
- Relevant safety, energy saving and environmental protection technologies and equipment.

## PARTICIPATION COST

Booth Type	Booth Type	Minimum size	Notes
Standard booth	RMB13800/9m <sup>2</sup>	Min. 9m <sup>2</sup>	Organizer provides basic setup
Upgraded Standard Booth	RMB16800/9m <sup>2</sup>	Min. 9m <sup>2</sup>	Organizer provides setup
Raw Space	RMB1380元/m <sup>2</sup>	Min. 36m <sup>2</sup>	Only provides exhibition space, no other facilities



### Standard Booth Description:

A single standard booth includes lintel, fascia board, an information desk, two seats, one socket, two spotlights, 9 square meters of carpet.

(9 square meters booth, double-sided opening standard booth additional 10% fee)



### Raw Space Booth Description:

The organizer provides the corresponding area of open space, exhibitors in line with the requirements of the exhibition hall under the premise of their own design, set up booths.

## EXHIBITION / VISIT CONTACT

Booth Application:

Mr. Yue Wang 13681252218

Mr. Peng Wei 13401096161

Mr. Chao Yang 15701129849

Visit & Conference:

Ms. Ren Zhang 13691488143

