

VACUUM

2024

Vacuum
Technology
for innovation

真空展

Onsite

Date: **Sep. 18** (Wed.) - **20** (Fri.) 2024, 10am-5pm

Venue: **Tokyo Big Sight, East Halls**

[Exhibition Guide](#)

Online

Date: **Sep. 11** (Wed.) - **27** (Fri.) 2024

Concurrent Exhibitions

PAN-EXHIBITION FOR WASH AND CLEAN
Japan Robot Week
SAMPE Japan
Smart Factory Japan
High-Precision & Difficult Manufacturing Technology Show
Surface Structure Design Show

《 One of the Largest Vacuum Technology Trade Shows in Japan 》

VACUUM2024 is a comprehensive exhibition of vacuum equipment and devices, marking its 46th edition this year. Every year, a large number of companies and researchers involved in vacuum technology, including technology development, product manufacturing, and sales, visit the show and conduct numerous business discussions leading directly to business opportunities.

Vacuum technology is a fundamental technology supporting a wide range of industries including semiconductor, FPD, energy, medical, analytical, automotive, food, and new materials, as well as playing an important role in basic scientific research such as space development and particle physics. In recent years, global environmental protection and automated driving technology have become increasingly important, and the technological fields in which vacuum technology can contribute are expanding. This exhibition will be held as an opportunity to consider new vacuum technologies for the next generation.

This exhibition will be held in conjunction with the PAN-EXHIBITION FOR WASH AND CLEAN, Japan Robot Week, SAMPE Japan, Smart Factory Japan, High-Precision & Difficult Manufacturing Technology Show, and Surface Structure Design Show. The synergistic effect of holding these shows at the same time is a great opportunity for business activities.

We hope that many companies and organizations will participate in the exhibition as a place to expand sales of their products and new business partners.

■ VACUUM 2024 Outline

- **Name:** VACUUM2024
- **Theme:** Vacuum Technology for innovation
- **Date:** Onsite: Sep.18 (Wed.) - 20 (Fri.) 2024, 10am-5pm
Online: Sep.11 (Wed.) - 27 (Fri.) 2024
- **Venue:** Tokyo Big Sight, East Halls
- **Organized by:** JAPAN VACUUM INDUSTRY ASSOCIATION
The Japan Society of Vacuum and Surface Science
THE NIKKAN KOGYO SHIMBUN, LTD.
- **Supported by:** Ministry of Economy, Trade and Industry (METI), Ministry of Education, Culture, Sports, Science and Technology (MEXT), Japan External Trade Organization (JETRO) *Planned to apply for *Random order
- **Admission:** Onsite: JPY 1,000 *Registrants, Invitation holders, and Under Junior High-school students are free
Online: Free *Registration required
- **Concurrent Programs:** Lectures, Forums / Symposiums, Seminars, Exhibitor's seminars, and more



■ Exhibit Categories

Vacuum Pump	Vacuum Gauge	Vacuum Components, Materials	Vacuum Metallurgical Equipment	Vacuum Chemical Equipment
Vacuum thin film forming equipment	Gas Analyzer	Surface Analyzer	Test Equipment	Surface Observation Device
Other Vacuum Device	Service Business	Elemental Equipment		

Exhibitor Seminar

Provides a place for exhibitors to freely present their products and technologies. Please fill in the preferable time slot on the application form. It's first come, first served basis and the secretariat will decide the time schedule.

Fee for 1 session(40min) JPY 110,000 (incl. tax)

- *Seminar presenters are expected to prepare their own handouts.
- *Admission will be free for all sessions.
- *Archive is available online, Sep.23 (Mon.)-27 (Fri.)

Time Slot	Sep.18 (Wed.)	Sep.19 (Thu.)	Sep.20 (Fri.)
10:30-11:10	A	G	M
11:30-12:10	B	H	N
12:30-13:10	C	I	O
13:30-14:10	D	J	P
14:30-15:10	E	K	Q
15:30-16:10	F	L	R

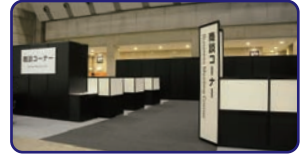


Closed Space (Special stage in the venue)
Capacity : 100 people

Pre-matching System (Free of charge)

Exhibition X Business Matching prior to the exhibition = Efficient business results!

This exhibition promotes business between visitors and exhibitors, as well as disseminating the techniques of exhibitors. In order to create the best possible matching of business needs during the exhibition period, an appointment system will be set up on the website in advance. For the appointment, exhibitors are invited to use a private meeting room in the venue, **FREE of charge**. We fully support business needs matching among the exhibitors!



Image

Matching Flow



PR & Advertising (Planned)

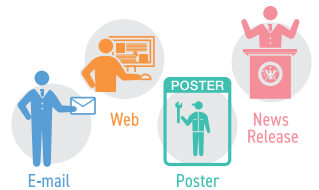
Precise PR to the target visitors through mixed media promotion!

On the Nikkan Kogyo Shimbun newspaper, we will disseminate information on the latest trends in vacuum products and industry, and introduce the technologies of exhibitors. In addition, the exhibition will be promoted to subscribers from all industries by holding events in collaboration with the print edition of the newspaper.

The exhibition will be announced in the Nikkan Kogyo Shimbun, a general newspaper on industrial affairs, to mobilize visitors. Coverage such as introductions and feature articles on exhibitors will ensure the end-user to visit the exhibition.



Using our own DM list, invitation flyers will be sent to related companies and organizations in Japan and overseas.



Other various media tools will be utilized to mobilize visitors to the exhibition!



The Nikkan Kogyo Shimbun provides easy-to-understand news favored by a wide demographic with "Newswitch," which will have the latest information about the exhibition as well as timely articles about vacuum industry.

<https://newswitch.jp>



Articles and advertising will be on specialized magazines, such as "Mechanical Engineering" issued by THE NIKKAN KOGYO SHIMBUN.

Exhibitor Service

***FREE**

Exhibitor's news release will be posted on the official website. By getting the news release seen by a large number of people before the exhibition, it helps to attract more visitors to the booth.

*Details will be announced on the official website.



Mutual admission to ALL 6 concurrent exhibitions!

Exhibition	Exhibitors	Booths	Visitors
VACUUM2022	67 companies / organizations	129 booths	36,852 visitors
PAN-EXHIBITION FOR WASH AND CLEAN 2022	126 companies / organizations	257 booths	
Japan Robot Week2022	174 companies / organizations	268 booths	
SAMPE Japan 2022	121 companies / organizations	128 booths	
Smart Factory Japan2022	84 companies / organizations	121 booths	
High-Precision & Difficult Manufacturing Technology Show 2022	144 companies / organizations	142 booths	
Surface Structure Design Show 2022	39 companies / organizations	51 booths	

Information for 2023 is available on each exhibition's official website

Booth Type, Fee (Tax included)

*Booth locations will be decided by lottery after Exhibitor Explanatory Session. (Planned late in June)

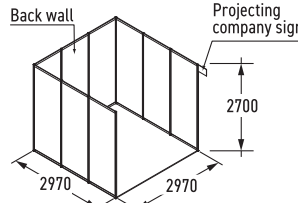
Regular Booth (Approx.9sqm=W2.97m×D2.97×H2.7m)

General

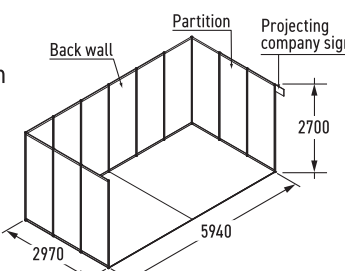
1 Booth.....**JPY 387,200** per booth

Inline Booth(s)

[Example of 1 booth]
W2970×D2970×H2700mm



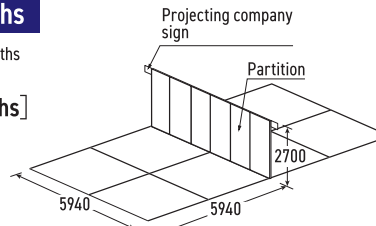
[Example of 2 booths]
W5940×D2970×H2700mm



Peninsula Booths

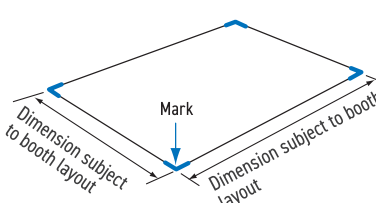
*4 booths or more even booths with 3 side open

[Example of 4 booths]



Island Booths

*8 booths or more



*No power supplies, lights, carpets, etc. provided in any of these booths.

Special Zone (Booth)

A. Trial Zone

(Approx.6sqm=W2.97m×D1.98×H2.7m)

JPY 310,200

[Apply to] Company or Organization that has not exhibited at this exhibition in the last 5 years or longer. Company or Organization that has never exhibited at this exhibition.

B. University, Research Institutes

(Approx.4sqm=W1.98m×D1.98×H2.7m)

Organizer Group Member Companies JPY 110,000

Other Companies JPY 200,200

[Apply to] Academic and Research Institute that has researches on Vacuum or developing products or technologies related to Vacuum.

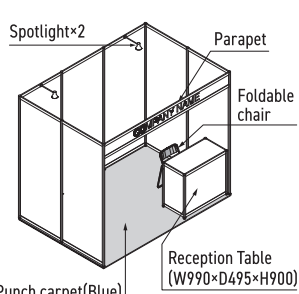
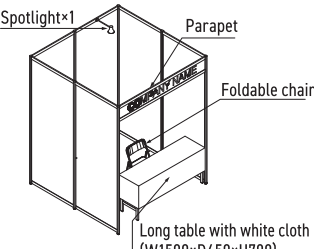
C. Processing Technology Zone

(Approx.4sqm=W1.98m×D1.98×H2.7m)

Organizer Group Member Companies JPY 110,000

Other Companies JPY 200,200

[Apply to] Processing Technology related to Vacuum equipment (Precision processing, Metal processing, Cutting processing, dissolution processing etc.)

A.Trial Zone	B.University, Research Institutes Zone C.Processing Technology Zone
 <p>Spotlight×2 Parapet Foldable chair Reception Table (W990×D495×H900) Punch carpet (Blue)</p> <p>Electricity Socket (1kW) (100V 2 outlets) (Includes electricity work and electricity sage up to 1kW)</p>	 <p>Spotlight×1 Parapet Foldable chair Long table with white cloth (W1500×D450×H700)</p> <p>Electricity Socket (1kW) (100V 2 outlets) (Includes electricity work and electricity sage up to 1kW)</p>

Application Procedure

Application Deadline | May. 17 (Fri.), 2024

How to apply to exhibit

Please be sure to read the "Exhibit Rules and Regulations" first. Apply after agreeing to the regulations. Fill in the application form and send it to the secretariat by E-mail.

Kindly note that application may not be accepted if the products and services are inappropriate for the exhibition.

Payment of Exhibit Fee

An invoice will be issued after your application has been officially accepted. Payment Deadline: Within one month from the date on the invoice.

Change or Cancellation of Exhibit Contracts

Any change or cancellation to booths that has already been applied-for shall be made in writing including the reason for the change and approved by the secretariat.

Besides, the following cancellation fee will be charged.

***In case of cancellation or reduction in the number of booths, the following cancellation fee will be charged.**

■ From the day of application acceptance to Jun.30 (Sun.): **50% of Booth Rental Fee**

■ After Jul.1 (Mon.): **100% of Booth Rental Fee**

Package Display

Option

Simplify display and decoration to support lower costs.

Prices are lower than when applying individually. For other plans, details, and application procedures, please contact the secretariat.

1 Booth Spec. Booth Rental Fee + JPY 99,000

*Package Display of 2 or more booths are also available.

*If your electricity usage exceeds 1kW, you will need to apply for electrical work separately.

Schedule to Exhibit (Planned)



Concurrent Programs

There will be lectures on high-interest topics, and information on the latest technology and market trends will be broadly communicated. We will also strive to attract high-quality attendees. In addition, a wide range of seminars will be offered with content broadly spanning the fundamentals to applied vacuum technologies. Every year, large numbers of users participate in the seminars as part of visiting the show.



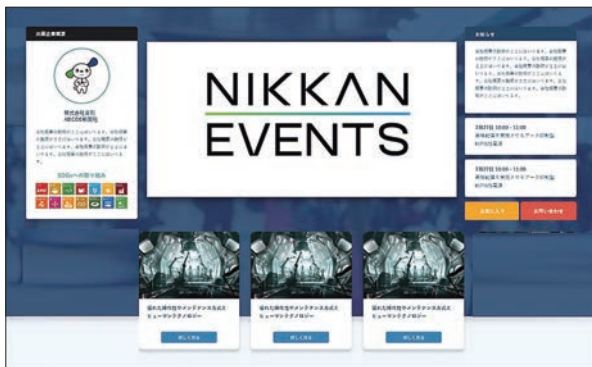
VACUUM2023 ●Special Program : Demonstration of chocolate impregnation, International Linear Collider display, Space goods merchandise, and more

Online Booth Service *Optional paid menu available

Online booth will be provided to all onsite exhibitors (free of charge).

In addition to basic information, images, videos, and detailed information about your products and services can be posted in your online exhibition booth. Please utilize the online exhibition booth as a tool to attract visitors to your onsite booth and for follow-up after the onsite exhibition. Some functions are available as paid options.

Image of Online Exhibition Booth



Optional Paid Menus (planned)

Provision of viewers' business card information



Questionnaire setup and Button installation



Chat function with viewers



Webinar function (Provision of auditors' information)



*How to apply for the optional menu will be announced in late June.

Previous Show Data

Exhibitors in the past (2017-2023) *Including Online Exhibitors *Co-Exhibitors

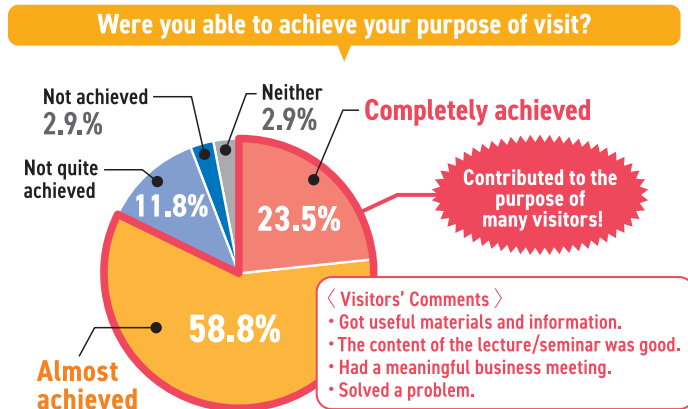
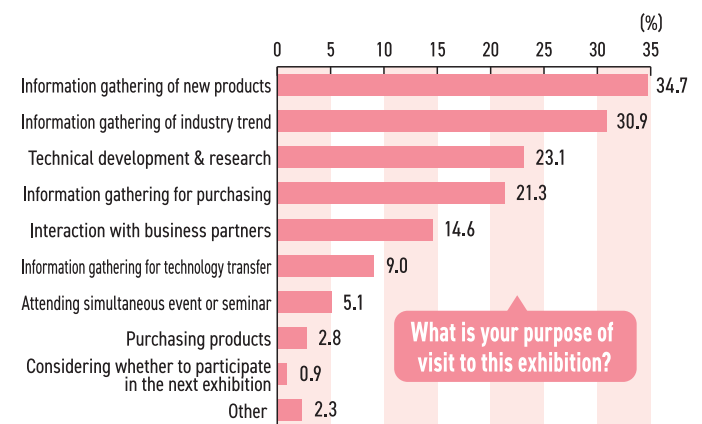
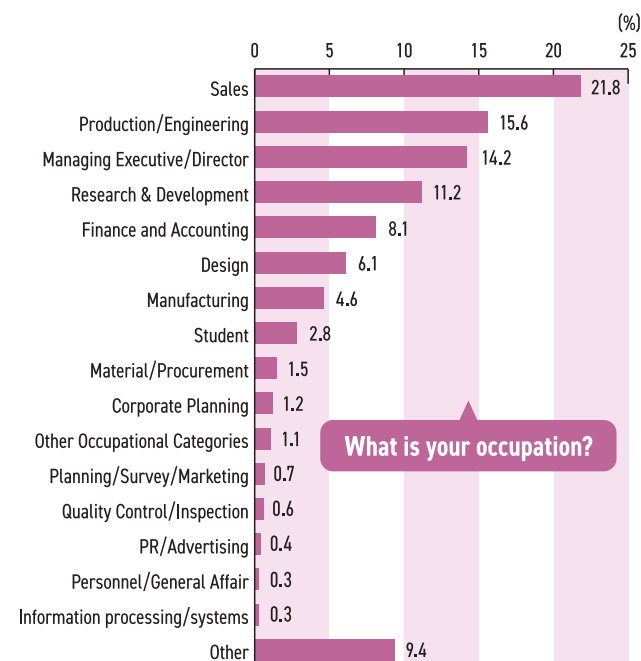
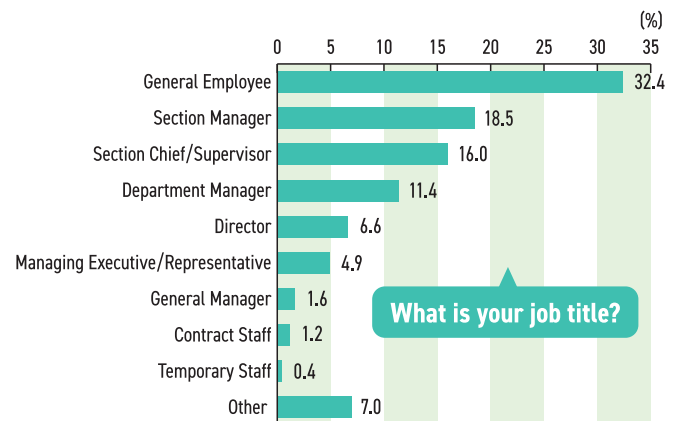
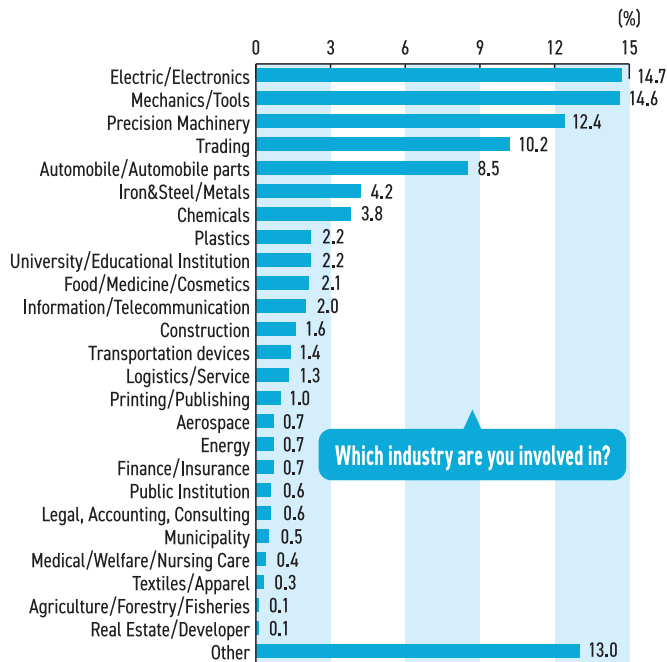
*A to Z

Aamilia Japan	Hitachi Zosen	NANGOKU FLEXIBLE HOSE INDUSTRY	SUGIYAMA-GEN
AD Science	*SHINKO SEIKI	NANOTEC	Sumika Chemical Analysis Service
ADVANTEST	*Ultra Finish Technology	neis	Sumitomo Heavy Industries
Agilent Technologies Japan	HOMMA	NISSAY KIKO	SW-VACUUM
Akada Industry	HORIBA STEC	Nissin Diamond	TAF
ANET	INFICON	NITTA	TAISEI GIKEN
Aoi Manufacturing	IRIE KOKEN	Nova Fabrica	Tec
ARIOS	ISHIHARA CHEMICAL	NTS	Technetics Group Japan
ARROZ	Iwate Industry Promotion Center	Office of ILC Promotion,Iwate Prefectural Government	Technology Link
BEIJING TIANDIJINGYI TECHNOLOGY	J.A. Woolam Japan	Ohmura Giken	Technoport
Burukert Japan	Japan Atomic Energy Agency	OKAZAKI MANUFACTURING	TECSAM
CANON ANELVA	JEOL	Omat Sputtering Target(Dong Guan)	The 22nd International Vacuum Congress
Carbon Composites	JFE SHOJI ELECTRONICS	OPTORUN	Tieway Electronics (Zhongshan)
CHUGAI RO	Kagawa Prefecture MICE Promotion Council	Orbital Engineering	TOHOKAKEN
CHUGOKU DENKA KOGYO	KATAOKA KOREA	*PLUG IN	TOKYO ELECTRONICS
COSMOTEC	Kawashima Manufacturing	*rikendengu	Towa Industry
DAIDO MACHINERY	Kemet Japan	ORION MACHINERY	TOYO STAINLESS STEEL KAKOH
DAIDOH TOKUSHU KOGYO	KITZ SCT	OSAKA VACUUM	TSUBAKIMOTO KOGYO
EBARA	KIYON JAPAN	PEGASUS Software	ULVAC
*EBARA FIELD TECH	kmgiken	Photo electron Sout	*SHOWA SHINKU
Edwards Japan	Korea Automation Technology	Physix Technology	*ULVAC CRYOGENICS INCORPORATED
*Gamma Vacuum	Korea Vacuum Technology Research Association	PolyTech.Engineering.Solutions	*ULVAC EQUIPMENT SALES
Elminet	*ALPHAPLUS	RICHMORE INTERNATIONAL	*ULVAC KIKO
EPOCH	*ASFLOW	Rigaku	*ULVAC TECHNO
Evatec Japan	*DASAN ENG	SATOVAC	USTRON
FOU	*INFOVION	SCREEN Finetech Solutions	USUI
FUJI DENKA	*MARUI KOREA	SELVAC	VAT
FUJI KOEKI	*PSTEK	SGK	VIC International
*GENCOA	*RF POWERTech	SHASHINKAGAKU	VISTA
FUJI Technology	KOMS-Takayama	SHIBAURA MECHATRONICS	Von Ardenne Japan
Fujikin	Kumamoto Prefecture	*SHIBAURA ELETec	Witzenmann Japan
Garlock Valqua Japan	Leybold Japan	SHIMADZU	YAMAGUCHI INDVSTRIAL PROMOTION FOUNDATION
GENERAL BUSSAN	LIINTEC	SHINCRON	*AXIS
GENIUS	MAKINO MILLING MACHINE	SHINKO SEIKI	*Hibiki Seiki
GLOBETECH	MAKPLE	ShinMaywa Industries	*KUROISO SEISAKUSYO
Hakuto	MDC Precision	*DIAVAC LIMITED	*TECHNOSEIMISTU
*Pfeiffer Vacuum	MEIDEN Nanoprocess Innovations	*KOREA VACUUM	*TECHNOWELL
HARADA CORPORATION	METAL HEAT	Shinsho Corporation	YOSHIKAWA VACUUM
Hibiki Seiki	Metrol	SHOSHIN	*RM Tec
HIGHLIGHT TECH	Mizuho Bank	SHOWA RASENKAN SEISAKUSHO	Zhejiang Value Mechanical & Electrical Products
Hightec Systems	MKCera	Sonus Link	
Hitachi High-Technologies	Nakaya	SPLEAD	

Venue Photos



Results of Visitor Survey (Previous Onsite Exhibition in 2023)



CONTACT

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