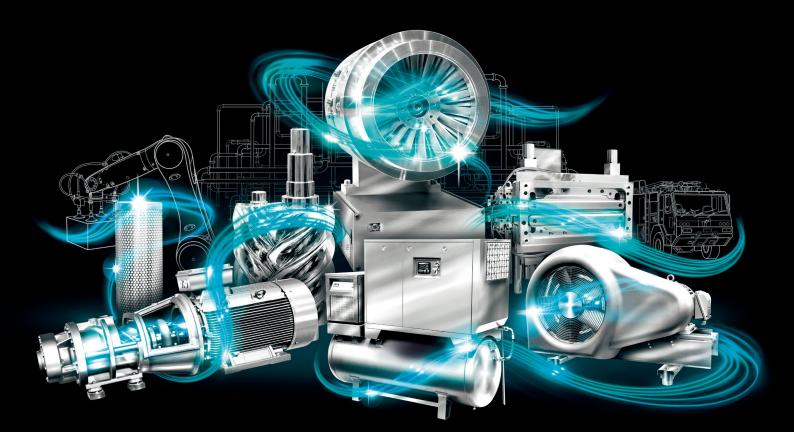
ComVac ASIA

International Trade Fair for Compressed Air Technology and Vacuum Technology

23-26 October 2019 Shanghai New International Expo Centre (SNIEC)

comvac-asia.com









ComVac

Global summit for the entire industry



ComVac ASIA 2018 covers the whole industry chain, from manufacturers of complete machines, parts and fittings to production, processing and distribution of compressed air and vacuum technologies. Grasping the favorable opportunities brought by the "Belt and Road Initiative", the exhibition will attract more trade buyers from major application areas of traditional compressors such as equipment manufacturing, aeronautical equipment production, railway construction and energy construction including oil pipeline, power station and power equipment, seizing new business opportunities!

Intelligent Manufacturing: With the progress of national Industry 4.0 strategy and the integration of "Industrialization and Informatization" development, intellectualization and personalization will be an inevitable trend for the R&D and manufacturing of compressors. Highlighting the intellectualization positioning and accelerating the technological innovation development, enterprises will gather together to exchange thoughts on specific intelligent manufacturing solutions in line with their industrial characteristics, corporate strategic goals and their respective development.

Energy-saving and efficiency: Nowadays, compressor manufacturers are giving extra attention to highly efficient and energy saving products as well as eliminating backward production capacity. It is more important to use energy effects by making the best of modern control technology. ComVac ASIA 2018 will continuously discuss highly efficient energy-saving solutions for compressors from multiple aspects and dimensions, covering the optimization of the complete machine, air system assessment and system energy-saving, and pushing the compressors to stride towards the era of "Smart Manufacturing".

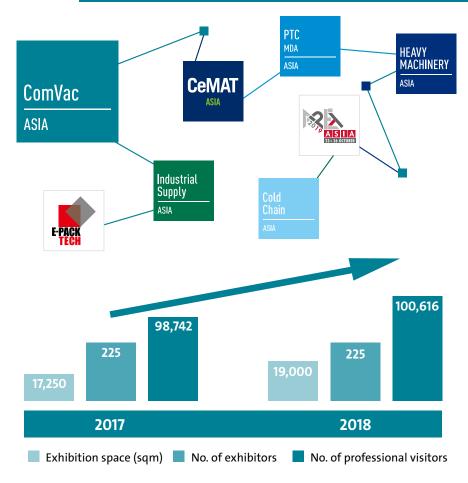
Scientific and environmental protection: Following the trend of "low-carbon and environmental protection", Chinese industries such as mining, metallurgy, machinery manufacturing, pharmaceutics, F&B, textile, petrochemical and others witness a fast growth. They expedite their efforts to eliminate backward production capacity and high energy consumption equipment and update to high added-value compressors, so as to further create development opportunities for helical-lobe compressors. At ComVac ASIA, participants can actively explore and discuss such topics as how to scientifically reduce production energy consumption and pollution and how to improve the production process.

Big names in past shows

Baosi, Atlas Copco, Fusheng, Kobelco, IHI-Sullair, Stronix, ANEST IWATA, CRRC, Hanbell, AECC, Kaishan, Bolaite, Screw, Gardner Denver, MOBO, Baldor-Tech, Torin, Comps, Kaeser, United, Mattel, Quincy, Bauer, BOGE, GHHRAND, MANN+HUMMEL, Ecoair, NAILI, Moair, Pneumatech, Lida, EAST ASIA, Huade, Success, Zhongqi, DESRAN, Denair, August, Greatall, Maxtech Olymtech, LuoYou, Total, Zhongli, WOYO Supdo, HengDe, AirHorse, Kelin Aier, Linghein, Wan Beardsley, Invt/Liutech, VMC, Klüber, AE, Sanfam, Xinlei, YUKA, Gramklin, Zhongda, Henggong, Shrieve, Leadway, Xi Chuan...



Efficient networking and demonstration of innovations



Vistor industries

Automobile Manufacturing 12.9% Oceaneering/Shipbuilding 8.5% Energy/Hydropower/Thermal power 5.3% Refrigeration/Heating 44.8% Construction/Building Materials 6.0% Environmental science and tech-5.7% nology/Environmental/environmental engineering Petro chemistry 3.4% Metallurgy 6.2% **Construction machinery** 4.3% Pharmaceutical and Medical 8.2% Food/Beverage 3.3% **Rail Transit** 6.9% Packaging/printing 9.5% Aerospace @Aviation Manufacturing 4.2% **Textile machinery** 8.8% others 8.6% electric power 2.3% Oceaneering 0.6% Shipbuilding 0.8% Machinery manufacturing 7.8% Electronic manufacturing 0.9%

*Due to multiple choices, the total percentage is beyond 100%.



Exhibitor testimonials

Mr. Zhang Haigang, General Manager of CRRC Beijing NanKou Co., Ltd.

This is the fourth time that our company has participated in ComVac ASIA, which boasts a large number of visitors and a high degree of specialty. Intelligent manufacturing is not about depriving people of jobs, but about adding more valuable jobs. We should embrace the change. For intelligent manufacturing, seeking quick success and instant benefits can only build castles in the air. We tend to pursue stability in development, namely, taking one step at a time. We expect to find partners with common values for products and form strategic alliances at ComVac ASIA.

Mr. Ge Jiguo, General Manager of Wuxi Pneumatech Air/Gas Pruity Equipment Co.,Ltd.

"One-stop shopping, continuous innovation and adaptive design" are the core value of Pneumatech. This exhibition allows customers to know our latest products face to face the first time. The interaction with customers has enabled us to get many suggestions and feedback from them, which provides a good product promotion platform for Pneumatech sales.

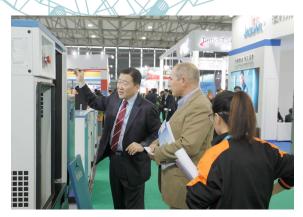
Exhibits

Compressed Air

- Air compressor
- Processing compressor
- Special compressor
- Parts and components of compressor
- Postprocessing equipments
- Lubricants and related equipments

Vacuum Technology

- Vacuum pumps
- Vacuum valves and accessories
- Vacuum measurement and calibration instruments, gauges and vacuum leak detector device
- Vacuum application equipment
- Vacuum materials, vacuum pump oil and vacuum engineering equipment



Mr. Zhu Changyun, Direcor of Institute of Fluid Machinery, Jiangsu Leke Energy Saving Technology Co., Ltd.

It is the first time that we have visited ComVac ASIA, but we're amazed to see the advanced intelligent manufacturing practices of leaders and vanguards in the industry. We feel greatly benefited. We have had exchanges with professional people at the exhibition, which helps us better understand the trends and technologies of the industry. We are looking forward to more such exhibitions in the future, and wish the exhibition better and better!

Mr. Qin Guozhong, Secretary General of Yancheng Dafeng Compressor Industry Association

This year, the association has planned to organize 38 companies in the industry to visit ComVac ASIA 2018 in Shanghai. After hearing news, members of the association were highly motivated. Forty-nine people registered for the trip in less than two days, and many more companies are eager to get this opportunity. As this exhibition coincided with the first China International Import Expo, the entry routes and vehicle parking regulations were more complicated than ever. The organizer was enthusiastic and thoughtful. Besides sending badges and vehicle passes to us in advance, they sent a special person to take group pictures for us, guide the admission to the site, and prepared lunches for our team. The careful arrangement and close cooperation of the organizer have won unanimous praise of all. I would like to express heartfelt thanks to the organizer on behalf of the Association.

After the visit, all members said that the organization and conferences of this year's exhibition were better than the previous ones. The numbers of enterprise and individual visitors are larger than the previous ones as well. The exhibitors displayed many new products. The technical forums organized during the exhibition captured hot spots of industry development. At the same time, the organizer's awareness and actions on the protection of intellectual property rights impressed all exhibitors and visitors.



Setting the stage for tomorrow's trends

The largest exhibition scale in history:

As a benchmark event in Asia's compressor sector, ComVac Asia 2018 attracted 225 exhibitors with a display area of 19,000 square meters. The proportion of exhibition area for compressor (finished unit) products exceeded 50% of total exhibits again, with the present of Atlas Copco, Baosi, Bauer KOUPRESSOREN, IHI, IHI-SULLAIR, Denver, ANEST IWATA, Fusheng, Hanbell, Gramklin, Bolaite, Q-Tech,



Moair, Screw, CRRC, Liutech, Honest, Stronix, Baldor-TechBaldor and other famous compressor enterprises.

The Compressor Themed Forum sparkled at the show, focusing on three themes

of "intelligent manufacturing", "energy-saving and high-efficiency" as well as "technologically advanced and environmental protection". Some leading compressor enterprises deeply analyzed the industrial development and brought their solution. Atlas Copco showcased their energy efficiency standard guideline of compressed air station. Dow Chemical shared the topic of Superior Deposit Control Lubricant Solution for Air Compressor. SPXFLOW discussed the breakthrough of refrigerated dryer technology. Baosi gave a quality identification of BAOSI 2.0 Version Screw Air Compressor. Besides, this year's show invited the head of equipment from petrochemical and pharmaceutical enterprises to bring compressor's industrial practice case and fault analysis for the first time.

During the four-day exhibition period, total 59 high-end forums,



seminars and workshops were held concurrently to discuss the trend of intelligent manufacturing in different industries. The show also welcomed over than 160 international and national delegations and buyer groups from different countries paid their visits and made purchases. In E8 VIP Catering Lounge high-grade free lunches for professional buyers and participants were provided.



Ningbo Baosi Energy Equipment Co., Ltd.

The age of intelligence -- the future is coming! At ComVac ASIA 2018, Baosi closely followed the trend of the times, broke from the traditional way of participating in an exhibition with machines, adopted black technology - 3D holographic projection technology to stereoscopically project machine images, and used the principle of interference and diffraction to record and reproduce the true three-dimensional images of machines. In this way, the on-site visitors could see the stereoscopic virtual machine images without glasses. At the same time, the exhibition also launched a "seeking machines around the world" campaign, to work hard for the future of green world and environmental protection, and attract many customers and friends to reach out their hands as a symbol of friendship.

Product appeal remains one of many challenges for Baosi. In the case of product homogeneity, Baosi pays more attention to whether the quality of product itself can bring newer and more energy-saving experiences for customers. Through benefiting the mass market with medium and high-end positioning (high quality, high efficiency,

energy-saving, and environmental protection) and high cost performance ratio at all times, Baosi has seized the market opportunity, followed the development direction, and achieved sustainable and healthy development.



Guangdong Baldor-Tech Co., Ltd.

At ComVac ASIA 2018, Guangdong Baldor-Tech Co., Ltd. displayed stunning new products, including Gemini series and water lubrication series with multiple proprietary technologies: Products of Gemini series are dual-stage, dual-frequency, and oil-cooled permanent magnet machines. They are more conducive to enhancing energy efficiency and reducing energy consumption, due to such features as low vibration, low noise, ultra-quietness, as well as scientific and reasonable internal design of cabinets. Moreover, compared to the appearance of traditional air compressors, the appearance of these products is novel and unique, with an exquisite volume. The insiders call them the artwork in the air compressors.

Twin screw water lubrication screw machines operating at the exhibition, always caught wide attentions. They are the most energy-efficient oil-free air compressors, more stable than dry oil-free and single-screw water lubrication air compressors. In addition, the costs of product maintenance and product use are lower. Through the display of exquisite products, Baldor has harvested a lot at this exhibition.

ComVac ASIA 2018 Pricing (CNY/per sqm)

Standard Pricing		
Raw Space in Zone	А	2,260
	В	1,540
	С	1,231

Optional Choice		
Shell Scheme	250	
Upgrade Shell Scheme	300	
Deluxe Shell Scheme	400	

- Excluding 6% VAT.
- Total shell scheme stand fee = (raw space fee + additional fee of optional choice) x size
- Minimum size for raw space is 18 sqm; Minimum size for shell scheme is 9 sqm.



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Hannover Milano Fairs Shanghai Ltd. is a joint venture of Deutsche Messe and Fiera Milano Group.



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Hannover, Germany 20 - 24 April 2020

EURASIA 12 - 15 March 2020

Chicago, USA 14 - 19 September 2020

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