

DEHONG \mathbb{A}

AIR COMPRESSOR HIGH-END SERIES

Huizhou Dehong Air Compressor Co,.Ltd

Address:No.4 Workshop,No.1016 Boluo Avenue East, HuiZhou City, GuangDong Province





HUIZHOU DE HONG AIR COMPRESSOR CO., LTD

COMPANY PROFILE

About Dehong

Huizhou Dehong Air Compressor (China) Co., Ltd. is a high-tech enterprise specializing in the research, development, production, and sales of air compressors. The company was established in 2000 and is located in Boluo County, Huizhou City, Guangdong Province. With over 50 employees and a factory covering an area of over 5000 square meters, we have the capacity to produce over 5000 air compressors annually, fully meeting the needs of enterprises and factories. Equipped with an experienced technical team, we provide users with high-quality and efficient compressed air system equipment, including Screw Air Compressors, Permanent Magnet Vari-able Frequency Air Compressors, Freeze Air Dryers, and Air Storage Tanks. Our focus extends to pre-sales, sales, and aftersales services, offering reliable air system solutions to our valued customers.

Our commitment to advanced design concepts and rigorous manufacturing technology, influenced by German industry practices, allows us to continuously innovate and leverage the advantages of professional design and manufacturing. Following the ISO9001 international guality systems, our production management process ensures that each compressor's technical perfor-mance and reliability meet international standards. As a result, our products consistently main Itain a leading position in the industry in terms of quality.

Every year, our products are sold in 65 countries and regions worldwide, including Germany, the United Kingdom, Spain, Poland, Croatia, Hungary, Canada, Brazil, Argentina, Ecuador, Egypt, South Africa, the United Arab Emirates, India, Malaysia, Thailand, Vietnam, South Korea, China, Japan, Australia, New Zealand, and more.

Dehong is committed to serving global users, and our products are widely used in industries such as machinery, food, medical, electronics, textiles, automobiles, and building materials. With our rich experience, continuous innovation, and a strong sales and service team, we are dedicated to providing solutions and fast services to meet every user's compressed and innovate.

CORPORATE CULTURE

1.Innovation and Technology Orientation

Dehong is dedicated to researching and providing high-guality and efficient products and solutions by strongly focusing on technological innovation.

2.Quality orientation

The company places emphasis on product excellence through establishing a comprehensive quality management system.

3.Customer orientation

Dehong is committed to prioritizing customer needs and providing them with high-quality products and services.

4.Team cooperation

Collaboration is fostered within air compressor companies, encouraging a collaborative culture and the achievement of common goals through joint efforts. 5. Integrity and Responsibility

Ethical business practices, compliance with laws and regulations, and social responsibility are prioritized by air compressor enterprises.

6.Learning and Growth

We also actively support employees in continuously learning and enhancing their skills, providing ample training and development opportunities for both personal and corporate growth.

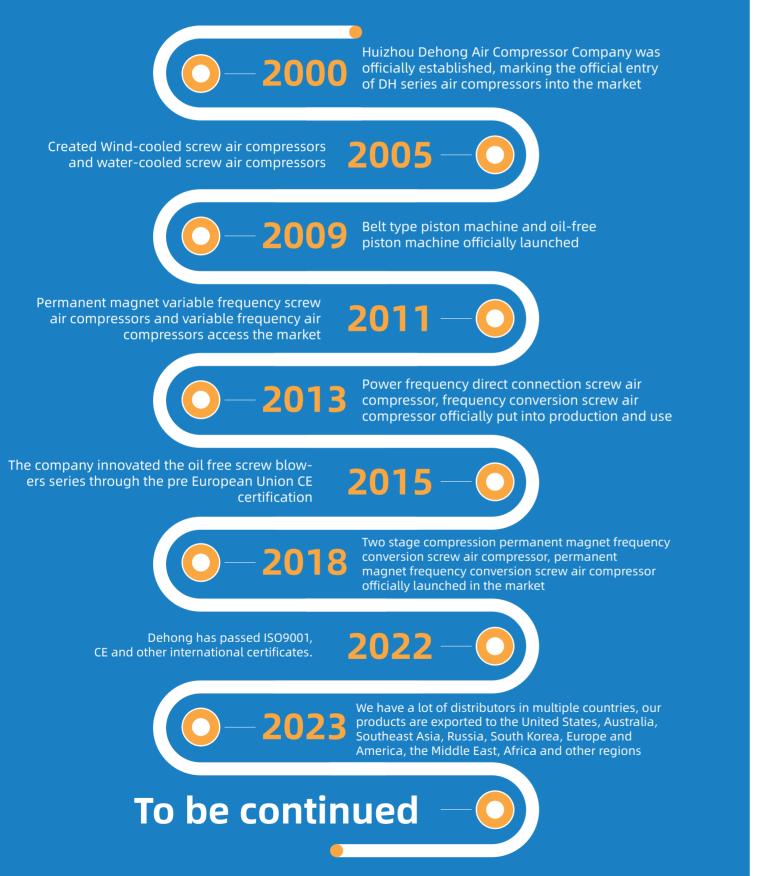
7. Management efficiency and creativity

Air compressor enterprises prioritize efficient management, strive for outstanding performance, and empower employees to unleash their creativity, continuously improve, and drive innovation.





DEVELOPMENT HISTORY



DISTRIBUTORS WORLDWIDE

Build long-term cooperation and benefits





Add:1016 East Boluo Avenue, Boluo County, Huizhou City, Guangdong Province, China



Tel: 0086 -189 3359 3009 0086 -189 3359 3233



Website: http://www.dhaircompressor.com/ E-mail: Dhkyj_sales4@dehongcompressor.cn Dhkyj sales6@dehongcompressor.cn

CERTIFICATE OF FACTORY

Huizhou Dehong Air Compressor Enterprise, renowned domestically and internationally, has received numerous honorary certificates and enjoys a remarkable reputation among its customers due to its outstanding product quality.

With our own distributors and partners established in multiple countries, our strong presence in the industry is well demonstrated. Furthermore, our products have obtained CE and ISO certificates, and we strictly adhere to the guality system to ensure the highest standards for each product.

We warmly welcome both domestic and foreign customers to visit our company and discuss potential cooperation.

With our exceptional strength and superior service, we aim to become your reliable manufacturer and partner in the air compressor industry.





OUR ADVANTAGES







PRODUCT ADVANTAGES

Our air compressor products offer a range of benefits to our customers. With their high efficiency, energy savings, stability, reliability, and ease of operation, they are designed to meet the diverse needs of our valued customers. Furthermore, our commitment to providing high-quality products ensures customer satisfaction



We have a comprehensive after-sales service system that includes dispatching engineers, providing timely and considerate technical support and troubleshooting to our global customers, and ensuring their satisfaction.

BRANDED ADVANTAGES

With more than 23 years of production experience, it has rich technical strength and engineers in the design, development, and manufacture of air compressors, and is a well-known brand in the industry.

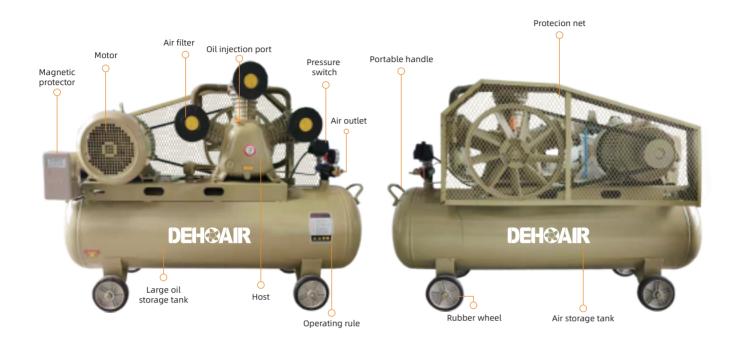
PRODUCTION ADVANTAGES

We are a manufacturer, which means we have the advantage of having products in stock. Moreover, we provide one-stop service and support for both OEM and ODM.



AFTER-SALES ADVANTAGES

OIL PISTON COMPRESSOR



MACHINE PART PARAMETER INFORMATION

ITEM NO	POWER	HORSEPOWER	VOLTAGE	CYLINDER DIAMETER * QUANTITY	DISCHARGE PRESSURE	AIR DISPLACEMENT	VOLUME	POTATING RATE OF HOST
MODEL	KW	HP	V	mm*²	mpa	m³/min	L	r/min
DHPC-2HP	1.5	2	220	Φ51*2	0.8	0.17	60	1325
DHPC-3HP	2.2	3	220	Ф65*2	0.8	0.25	100	1500
DHPC-4HP	3	4	380	Ф65*3	0.8	0.36	110	1960
DHPC-5.5HP	4	5.5	380	Ф80*2	0.8	0.48	120	2480
DHPC-7.5HP	5.5	7.5	380	Ф80*3	0.8	0.67	170	3360
DHPC-10HP	7.5	10	380	Ф90*3	0.8	0.9	230	3860
DHPC-10HP	7.5	10	380	Φ 90*3	0.8	1	300	4000
DHPC-15HP	11	15	380	Ф100*3	0.8	1.5	320	5750
DHPC-20HP	15	20	380	Ф120*3	0.8	1.9	400	7400
DHPC-7.5HP	5.5	7.5	380	Ф80*2Ф65*1	1.25	0.6	20	3860
DHPC-10HP	7.5	10	380	Ф105*2Ф55*2	1.25	1.05	300	4300
DHPC-15HP	11	15	380	Ф100*2Ф80*2	1.25	2	320	6400

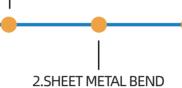
INDUSTRY APPLICATIONS



DEHONG AIR SUSPENSION CENTRIFUGUAL BLOWER INVOLVES A WIDE RANGE OF INDUSTRIES, CAN BE USED IN VARIOUS INDUSTRIES.

PRODUCTION PROCESS





4.SHEET METAL SPRAYING















5.AIR COMPRESSOR PRODUCTION



7.PACKING AND SHIPPING



6.AIR COMPRESSOR TEST



PACKAGE & DELIVERY





ADVANTAGES OF OUR COMPRESSOR

1.Energy Efficient

Screw-type air compressors are known for their energy efficiency. They use less energy compared to other types of air compressors, making them cost-effective and environmentally friendly.

2.High Performance

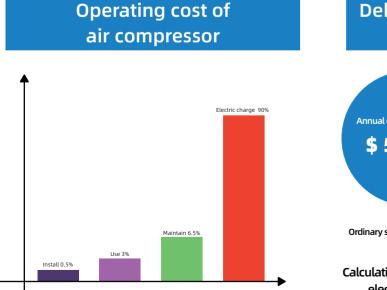
Screw-type air compressors can deliver high airflow rates and pressures, making them suitable for various industrial applications. They can handle heavy-duty tasks and provide reliable and consistent performance.

3.Compact Design

Screw-type air compressors have a compact design, which makes them space-saving and easier to install in different locations. Their small footprint allows for flexibility in installation, especially in compact or limited spaces.

4.Low Noise Levels

Screw-type air compressors are designed to operate with minimal noise. They have noise reduction features and are built with sound-dampening materials, making them suitable for environments where noise pollution needs to be minimized.



Dehong air compressor energy saving comparison



Calculation conditions: Operation time :8000 hours/year, electricity cost 0.1USD/KW/H, average load 84%

ABOUT PRICE

As a manufacturer, we are able to offer our products at an affordable price without any additional costs.

ABOUT QUALITY

All products sold must undergo rigorous testing before leaving the facto Dry. Skilled technicians are responsible for debugging the machines and ensuring quality.

ABOUT INSTALLATION

The equipment parameters have been factory debugged and can be installed with the supporting equipment. Installation instructions will be attached and installation videos will be sent along with the transportal tion of the machine. If you have any questions, please feel free to contact us.

ABOUT AFTER-SALES SERVICE

Regarding after-sales service, our company provides one-on-one support from professional technical personnel to assist our customers. Additionally, we offer a one-year warranty for the entire machine from the moment the air compressor is started.







