



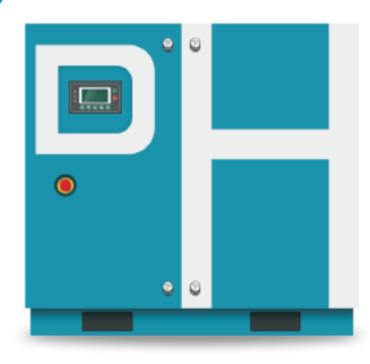
DEHONG AIR

AIR COMPRESSOR HIGH-END SERIES



Huizhou Dehong Air Compressor Co,.Ltd

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



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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 quality systems, our production management process ensures that each compressor's technical perfor-mance and reliability meet international standards. As a result, our products consistently mainlitain 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-quality 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

<u>O</u>-2000

Huizhou Dehong Air Compressor Company was officially established, marking the official entry of DH series air compressors into the market

Created Wind-cooled screw air compressors and water-cooled screw air compressors

2005 —

Belt type piston machine and oil-free piston machine officially launched

Permanent magnet variable frequency screw air compressors and variable frequency air compressors access the market

2011 — 🔘

O-2013

Power frequency direct connection screw air compressor, frequency conversion screw air compressor officially put into production and use

The company innovated the oil free screw blowers series through the pre European Union CE certification

2015 — 🔾



Two stage compression permanent magnet frequency conversion screw air compressor, permanent magnet frequency conversion screw air compressor officially launched in the market

Dehong has passed ISO9001, CE and other international certificates.

2022 — 🔘



We have a lot of distributors in multiple countries, our products are exported to the United States, Australia, Southeast Asia, Russia, South Korea, Europe and America, the Middle East, Africa and other regions

To be continued



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 07 / CERTIFICATE OF FACTORY CERTIFICATE OF FACTORY / 08

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 quality 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



▶ AFTER-SALES ADVANTAGES

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.



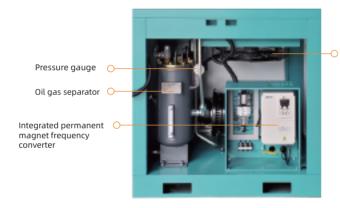
▶ PRODUCTION ADVANTAGES

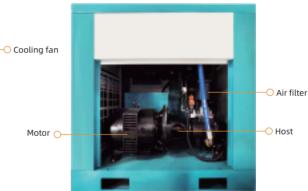
We are a manufacturer, which means we have the advantage of having products in stock. Moreover, we provide one-stop service and support for both OEM and ODM.

VSD SCREW AIR COMPRESSOR (VARIABLE SPEED)









► MACHINE PART PARAMETER INFORMATION

ITEM NO	POWER	DISCHARGE PRESSURE M³/min/Mpa	MACHINE SIZE	AIR OUTLET DIAMETER	PACKAGE SIZE	NOISE	WEIGHT
	KW		L*W*H mm		L*W*H mm	Dba	KG
DHYC-10HP	7.5	1m³/min/0.8Mpa	850*660*940	G3/4"	900*710*1090	65 ± 2	145
DHYC-15HP	11	1.7m³/min/0.8Mpa	1050*780*1020	G3/4"	1100*830*1170	68 ± 2	240
DHYC-20HP	15	2.2m³/min/0.8Mpa	1050*780*1020	G3/4"	1100*830*1170	68 ± 2	240
DHYC-30HP	22	3.4m³/min/0.8Mpa	1200*850*1180	G1"	1250*900*1330	68 ± 2	300
DHYC-50HP	37	6m³/min/0.8Mpa	1350*1030*1300	G1 1/2"	1400*1080*1450	68 ± 2	415
DHYC-75HP	55	10m³/min/0.8Mpa	1800*1230*1550	G2"	1850*1280*1700	69 ± 2	750
DHYC-100HP	75	12.2m³/min/0.8Mpa	1800*1230*1550	G2"	1850*1280*1700	69 ± 2	850
DHYC-120HP	90	16m³/min/0.8Mpa	2000*1300*1600	G2"	2050*1350*1750	70 ± 2	950
DHYC-150HP	110	19m³/min/0.8Mpa	2200*1400*1800	G21/2"	2250*1450*1950	70 ± 2	1350
DHYC-175HP	132	22m³/min/0.8Mpa	2400*1500*1860	G21/2"	2450*1550*2010	72 ± 2	1750
DHYC-250HP	185	30m³/min/0.8Mpa	2700*1600*2000	G3"	2750*1650*2150	72 ± 2	4000
DHYC-350HP	250	41m³/min/0.8Mpa	3300*1800*2100	G4"	3350*1850*2250	72 ± 2	4500

INDUSTRY APPLICATIONS



DEHONG AIR SUSPENSION CENTRIFUGUAL BLOWER INVOLVES A WIDE RANGE OF INDUSTRIES,

CAN BE USED IN VARIOUS INDUSTRIES.

▶ PRODUCTION PROCESS



PACKAGE & DELIVERY ◀



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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

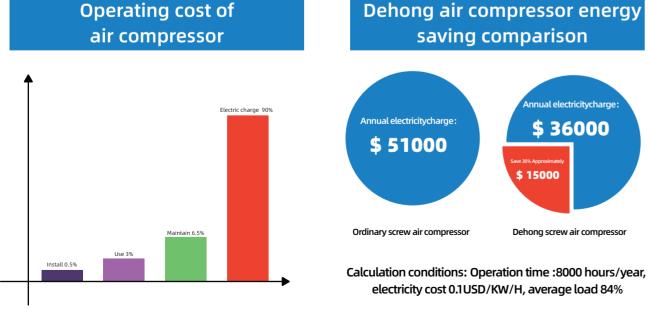
Screw-type air compressors can deliver high airflow rates and pressures, making them suitable for various industrial applications. They can handle heavy-duty tasks and provide reliable and consistent performance.

3.Compact Design

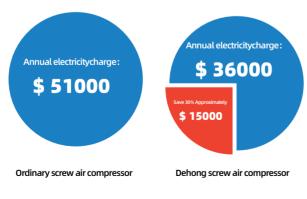
Screw-type air compressors have a compact design, which makes them space-saving and easier to install in different locations. Their small footprint allows for flexibility in installation, especially in compact or limited spaces.

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



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.