

DREAM

STABLE | ENERGY-SAVING | CLEAN | AND EFFICIENT

GREEN ENERGY SHARED DREAM



Dream (Shanghai) Compressor Co.,Ltd.

📍 International Sales & Operation Center:

Room 316, 3rd Floor, Building 1, Lane 288, Rongxing Road, Zhongshan Street,
Songjiang District, Shanghai, China

Zhejiang Manufacturing Center:

No. 916, Chuangzhi Road, Xindai Town, Pinghu City, Jiaxing City, Zhejiang Province, China

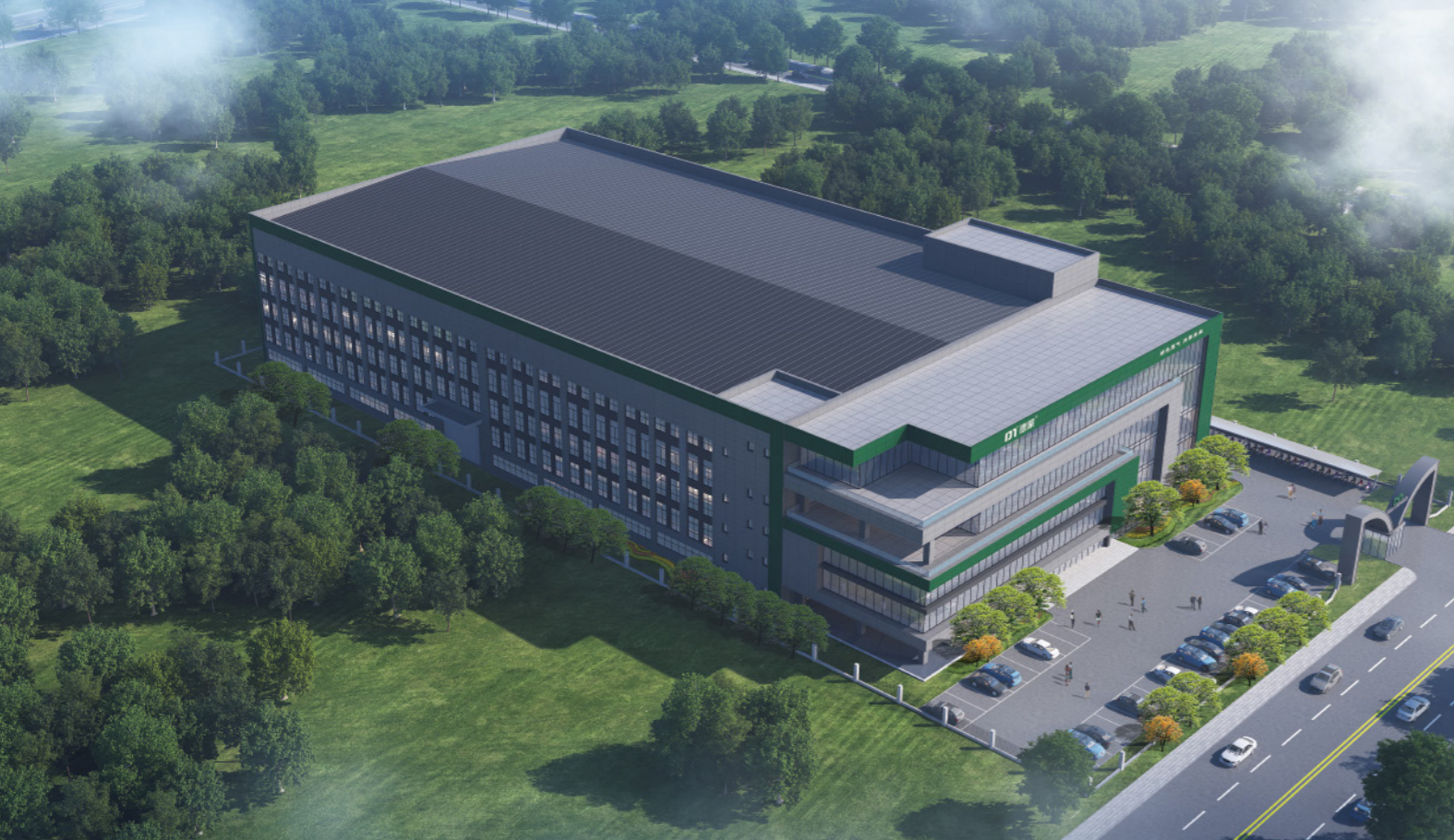
☎ 86-13671551445

✉ sales@dmcomp.com



www.dreamcompressor.com
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Dream(Shanghai) Compressor Co.,Ltd.



ABOUT DREAM

 **45000** m²
factory area

 **100+** 项
Invention patents and honors

 **20+**
Regional branches/subsidiaries

Dream (Shanghai) Compressor Co., Ltd. which established in Shanghai in 2011. It is a company specialized in designing, manufacturing and marketing of air compressors, is A high-tech enterprise that sells and provides system solutions.

It has won honors such as Shanghai Brand Cultivation Demonstration Enterprise, special new enterprise, energy-saving equipment contribution enterprise, high-tech achievement transformation project, etc. The products are widely used in new energy, chemical industry & chemistry, Electronics, textiles, brewing mill, laser cutting, medicine & food and other fields.

Based on concepts of stable, energy-saving, clean, efficiency, simple operation & maintenance, DREAM insists on developing based on market demand and innovation. The company invests 10%-15% of its profits every year into R&D and the upgrading & optimization of products. Innovation is main driver for DREAM grow up. As manufacturer supplier of Air compressor system solutions, Our service cover client requirement analysis, site investigation, technical solution design, and project cost analysis, non-standard solution customization, solution demonstration and promotion. we provide exclusive compressed gas solutions based on project needs.

After development for 14+ years, Dream has always adhered to the enterprise spirit of "One heart One Dream, striving for excellence", constantly innovating and pursuing excellence. Dream people continue to explore and innovate to meet customer needs and provide users with better products and service. Based in China, Dream's products has exported to worldwide countries successfully, mainly market as South Asia, South East Asia, Europe, Africa, South America, North America, and CIS countries, footprints all over the world. Its excellent product performance and efficient service concept continue to create value for users.

Dream will be always your trust partner. We believe that you will experience our high-quality products and professional services, by working with us. Welcome to pursue dream and create better future with DREAM together!

DREAM CULTURE



Vision

To be a highly competitive manufacturer supplier for air compressor system solutions



Mission

Give users more worry free Sustainably save energy and gas



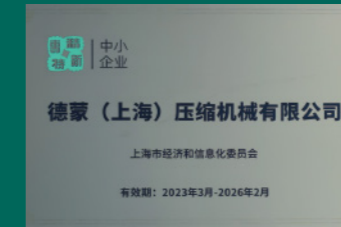
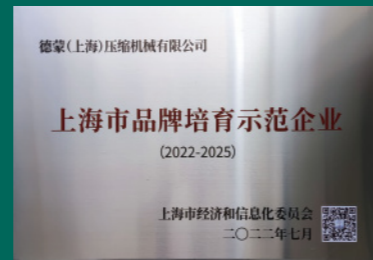
Value

Concentric shared dream professional focused co-created shared

DREAM

Enterprise honor

- High-tech enterprise
- Specialized in special new enterprises
- Energy-saving technology and equipment contributing enterprises
- Shanghai brand cultivation model enterprise
- CE Certificates
- EMC Certificates
- TUV Rheinland Class 0 Oil Free Certificates
- Germany TUV product safety certification
- GCCA product quality and safety certification
- ISO 9001,14001,45001



20+
City subsidiary

34 Provincial sales
service network

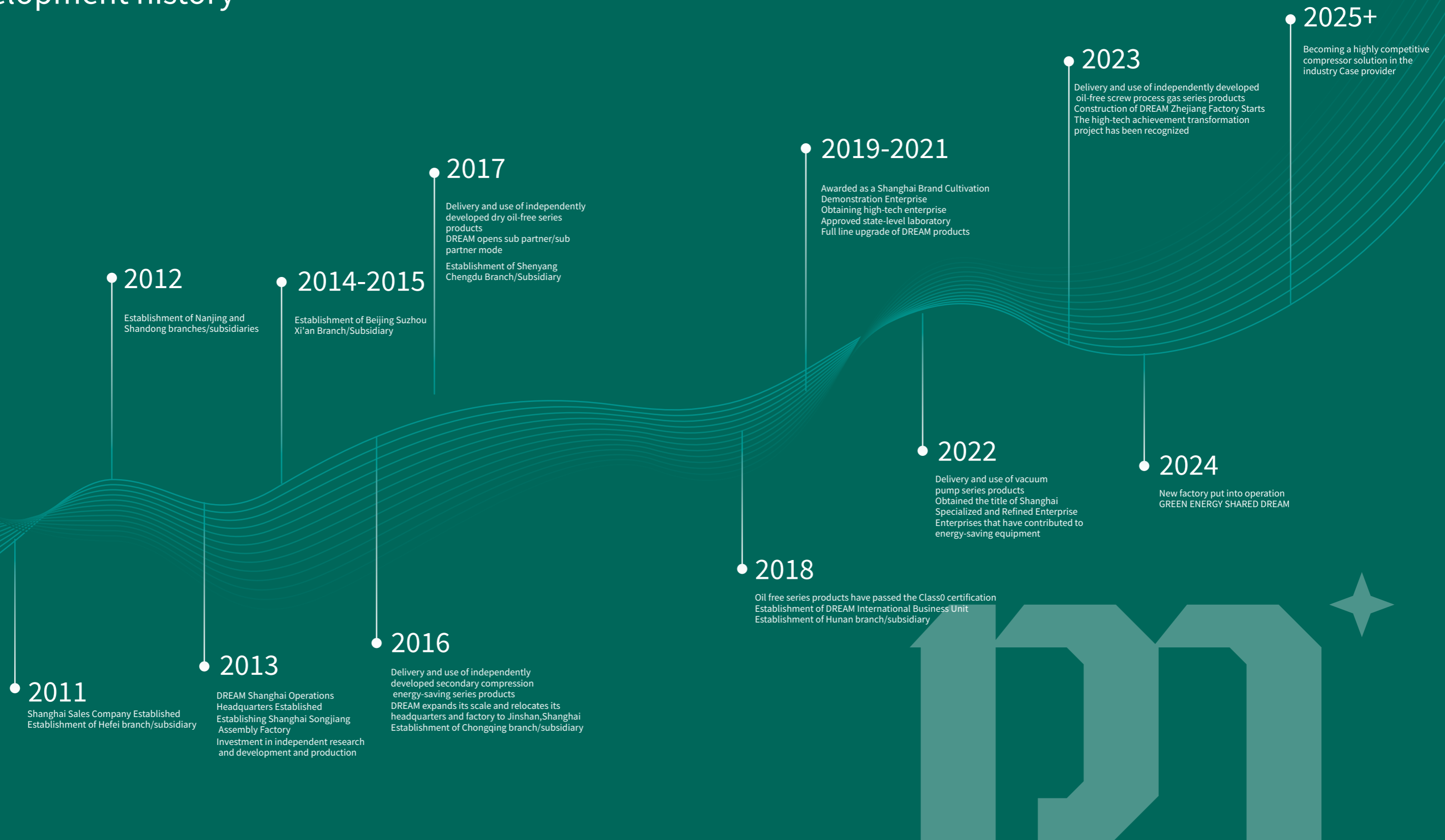
Adhering to the business philosophy of "market-oriented, customer-centric, technical support and service guarantee", Dream is committed to providing customers with high quality products and industry-leading services. With Shanghai as the center and 20 service outlets nationwide as the auxiliary, Dream covers 34 provinces and autonomous regions of China's sales and service network, dedicated to provide customers with better service.

Global service

Dream is committed to providing quality products and services on a global scale, and has conducted overseas operations in many countries and regions, including Southeast Asia, Europe, and the Americas, and has established strong partnerships in overseas markets. Our overseas agents have rich experience in cross-cultural communication and international vision, and are able to better understand and meet the needs of local customers and markets. In the future, we will continue to strengthen the development of overseas business, expand more overseas markets, and let China intelligent manufacturing shine on the international stage.



Development history



DREAM

Partner



GREEN ENERGY SHARED DREAM

Service areas



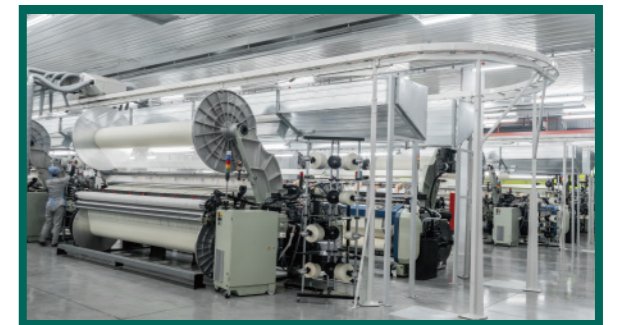
New energy



Chemical Engineering&Chemistry



Electronic manufacturing



Textile industry



Brewing industry



Food industry



Pharmaceutical Industry



Electricity

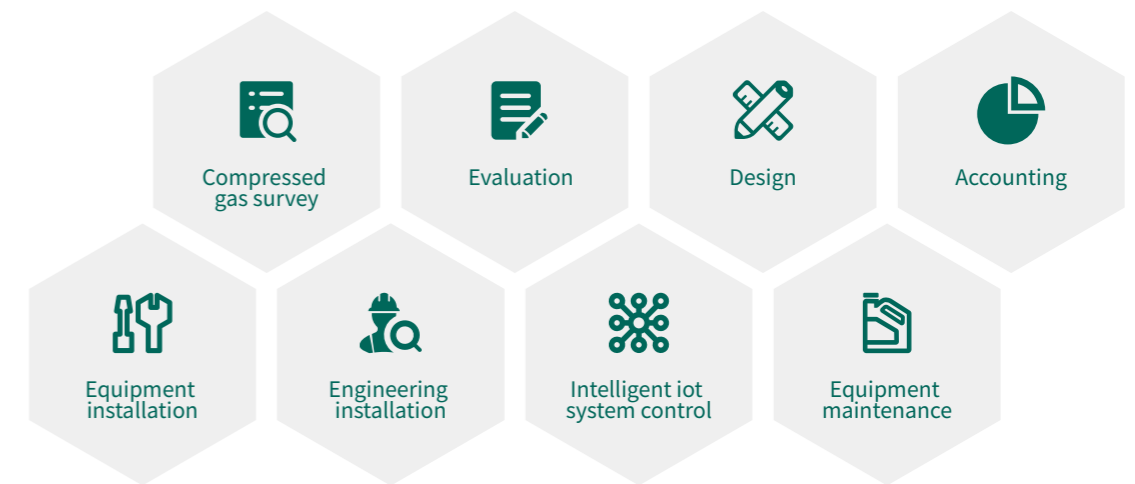
Dream Intelligent Manufacturing Six core competencies



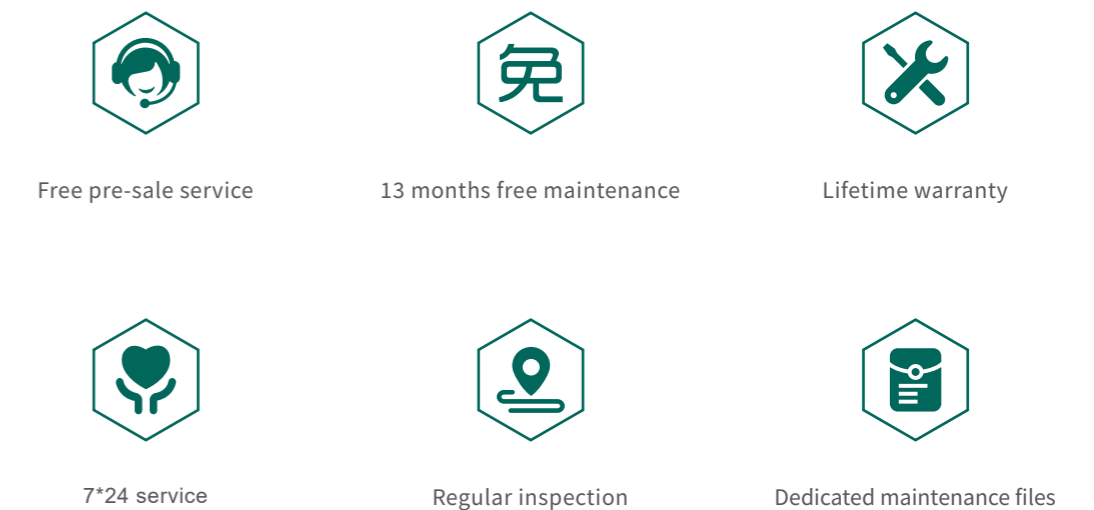
| Full process cycle and service

We provide the whole process cycle service for customers to build gas stations or upgrade, covering compressed gas system research, evaluation, design, edge calculation, equipment installation, engineering installation, intelligent iot system control, equipment maintenance and so on.

| Service process



| Performance pledge





(Inlet temperature) : $\leq 80^{\circ}\text{C}$
 (Dew point) : $2\sim 10^{\circ}\text{C}$
 (Cooling method) : water-cooling
 (Cooling water inlet temperature) : $\leq 32^{\circ}\text{C}$
 (Inlet pressure) : $0.6\sim 1.0\text{Mpa}$
 (Refrigerant):R22
 (Pressure drop) : $\leq 0.03\text{Mpa}$
 (Cooling water inlet pressure) : $0.2\sim 0.4\text{Mpa}$

DM-GZW series

high-temperature freeze dryer (water-cooled)

Using industrial circulating water as the cooling medium for refrigeration systems, suitable for use in high-temperature environments. The heat exchange adopts a counter current design, with high heat transfer efficiency and small volume.



Water cooled design, suitable for harsh working conditions, more stable compared to air cooling



Thorough air-liquid separation



Low dew point



Timed drainage



Customizable zero air consumption exhaust device



Joint venture brand Refrigeration compressor



| DM-GZW series | Air handling capacity | source | Compressor power | Cooling water flow rate | Air outlet pipe diameter | net weight | dimensions(mm) | | |
|---------------|-----------------------|--------|------------------|-------------------------|--------------------------|------------|----------------|-------|--------|
| | Nm ³ /min | V/Hz | HP | m ³ /h | | kg | length | width | height |
| DM-16GZW | 17 | 380/50 | 4 | 3.7 | DN65 | 360 | 1240 | 670 | 1180 |
| DM-20GZW | 23 | 380/50 | 5 | 4.5 | DN80 | 420 | 1420 | 790 | 1340 |
| DM-25GZW | 27 | 380/50 | 6 | 6 | DN80 | 550 | 1420 | 800 | 1345 |
| DM-30GZW | 35 | 380/50 | 7.4 | 7.4 | DN80 | 640 | 1650 | 820 | 1370 |
| DM-45GZW | 45 | 380/50 | 10 | 9 | DN100 | 730 | 1850 | 920 | 1500 |
| DM-55GZW | 55 | 380/50 | 12 | 11 | DN125 | 830 | 1980 | 920 | 1816 |
| DM-65GZW | 65 | 380/50 | 15 | 12.5 | DN125 | 1020 | 1980 | 920 | 1816 |
| DM-85GZW | 85 | 380/50 | 20 | 14.5 | DN125 | 1600 | 2480 | 1350 | 2070 |
| DM-100GZW | 110 | 380/50 | 25 | 16.5 | DN150 | 2400 | 2480 | 1440 | 2070 |
| DM-150GZW | 160 | 380/50 | 37 | 21.5 | DN200 | 2750 | 2650 | 1550 | 2193 |
| DM-200GZW | 210 | 380/50 | 50 | 36 | DN200 | 3600 | 3450 | 1725 | 2380 |

Energy Conservation

Air compressors are the "electric tigers" in industrial electricity consumption, with an average power consumption of 20%. We have made a series of efforts and research on how to use the same electricity to create more air to help users save energy, and have made important breakthroughs. The permanent magnet variable frequency screw machine developed by the company can save users about 25-35% of electricity while ensuring the original work efficiency.



intelligent control



Rust proof shell



Efficient and energy-saving



Constant current and stable voltage



Easy to use and worry free

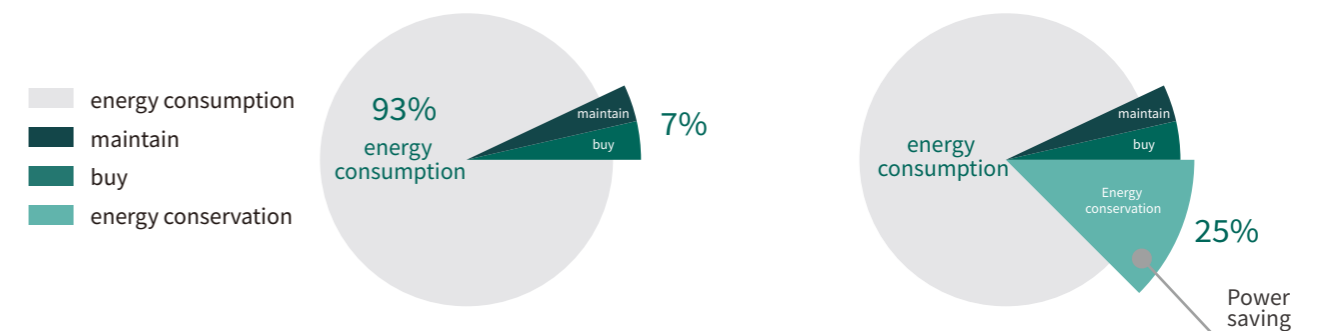


reduce the noise

Energy saving and cost reduction

When purchasing an air compressor, the traditional cost (i.e. purchase cost+maintenance cost) only accounts for 7% of the total cost, while energy consumption accounts for 93%. The two-stage compression direct connection/permanent magnet screw air compressor saves 25-30% energy compared to ordinary (power frequency) air compressors.

— taking 75KW as an example



Ordinary (power frequency) air compressor



Dream air compressor



Desmond 75KW air compressor
It saves about 25% of electricity a year