

GESO SYSTEMS

Oil-free Air Compressor

Installed motor power
3.7-355 kW/ 5-475 hp

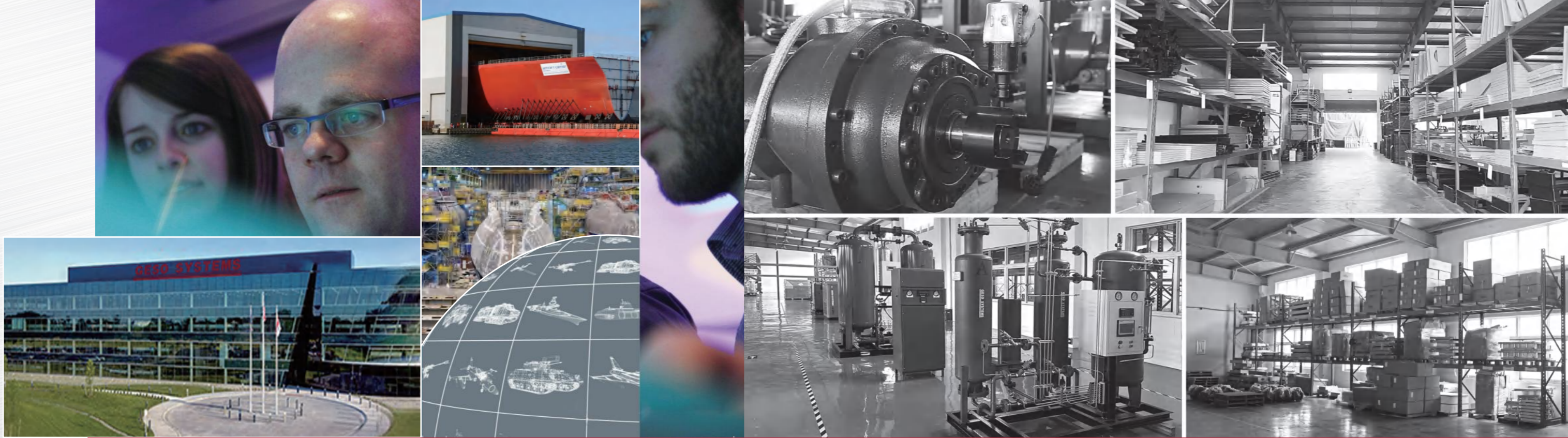


Shanghai Geso Systems Industrial PLC

- Oil-free Scroll Air Compressor
- Water Lubricated Oil-less Air Compressor
- Dry Oil-free Screw Air Compressor
- Oil-free Screw Blower

- P05
- P09
- P15
- P20





Company Profile

Superior Quality and Intelligent Future

Geso is a global aerodynamic systems group of companies, wholly owned by BAE GESO SYSTEMS, headquartered in London, United Kingdom, and a leader in the European gases sector.

BAE Systems, the parent company of Geso Group, was founded in 1871 and is committed to the research, development and production of industrial gases. In 2002, BAE Systems set up a representative office in China, importing products from the United Kingdom to China and deploying after-sales service offices in China, and in 2018 BAE Systems established a wholly-owned company "Shanghai Geso systems Industrial PLC" and invested 11 million U.S. dollars to build an intelligent production and manufacturing center. In R&D, production and market expansion. Our products include energy-saving screw air compressors, nitrogen/oxygen generators, dry oil-free air compressors, water-injected oil-free air compressors, mobile air compressors, process gas compressors, medium and high pressure screw air compressors, centrifugal air compressors, etc, which are widely used in various industrial production. The group has three companies, "Shanghai Geso systems Industry PLC", "Jiangsu Geso Equipment Co.Ltd.", "Shanghai Geso Energy Equipment Co.Ltd." more than 30 branches and offices and more than 200 distributors nationwide, providing high-quality intelligent and energy-saving air compressor system solutions for various industries energy-saving programs to reduce users' cost of use to ensure users' satisfaction and energy-saving effect. We have been selected as one of the top ten brands for three consecutive years by third-party organizations such as China Brand Network. As a global aerodynamic system.



GESO SYSTEMS

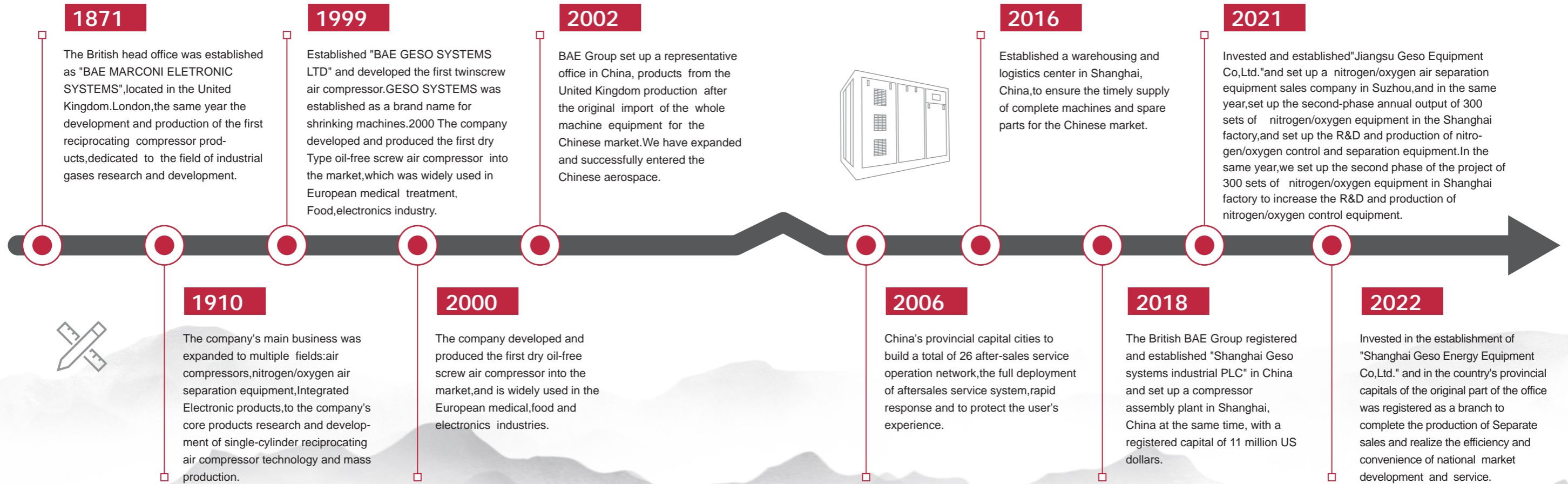
Inheriting the advanced technology and production management mode of BAE Systems and combining it with China's market demand in order to ensure the production safety of users, Geso Group strictly follows the product development process of the Group, and each new product undergoes 40 test items and 3,000 hours of durability test to ensure the quality of the products from the source. Selecting IE5 energy-saving motors, ABB electronic control system, and threestage frequency conversion energy-saving system to reduce energy consumption and CO2 emissions, meanwhile, through the optimized design and lowering the speed of the machine, it saves the cost for the customers and realizes small investment and big power. Self-developed intelligent Internet of Things (IoT) technology realizes convenient interconnected management with air compressors through computers, cell phones and iPads to realize automatic and precise supply and meet the experience of unattended automation.

As a wholly foreign-owned enterprise, it is also the authorized production and assembly base of screw compressors for BAE Systems in UK. We have obtained ISO9001 quality system certification, ISO45001 occupational health and safety management system certification, ISO14001 environmental management system certification, certificate 0 oil-free certification, EU CE certification, energy efficiency certification of air compressors, 3A integrity system certification and other certificates, which fully guarantee the safety of users.

Through years of high-speed development, Geso Group has service outlets in more than 200 cities across the country, 24-hour service hotline response and internet warranty service, and thirteen direct spare parts warehouses to provide customers with repair services in a more rapid and timely manner. After-sales service is not limited to the product itself, but also includes compressed air system testing and optimization, air compressor intelligent air supply control, waste heat recovery, frequency conversion energy-saving piping, cables, construction of turnkey projects and a series of complete set of systematic services. Based on our service concept we promise lifelong We are exempt from labor charges, provide free training services for customers, regularly test the data of users' energy efficiency reports, and develop group of companies, we carry the mission of innovation, quality and service Whether it is energy saving and environmental protection or intelligent, always adhere to the praise of customer experience as the center of the hard working people. Geso, to build a globally recognized brand of fluid machinery, and continue to be the industry leader in high-end energysaving products.



Milestones



Certificates



CE certiate-EMC



CERT IND-PC-C2108017



CE certiate-MD

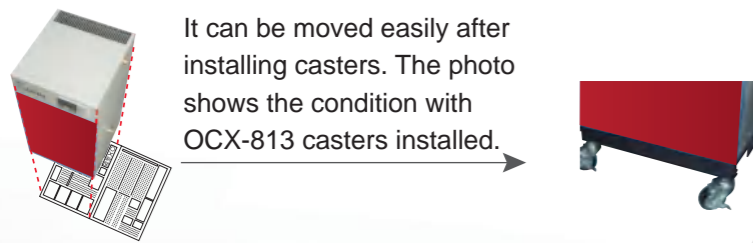


CERTIFICATES



01 Integrated Design

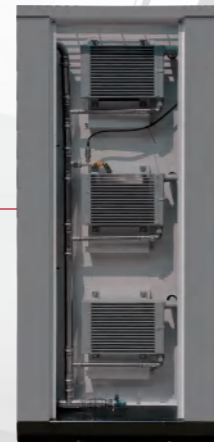
Simple case is small, quiet, clean and beautiful, and can be placed anywhere.



It can be moved easily after installing casters. The photo shows the condition with OCX-813 casters installed.

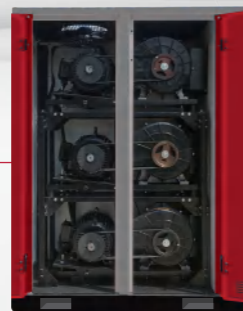
02 Separate Cooling System

Ensure the exhaust temperature: \leq ambient temperature +15 °C, block type frame structure, easy to check the maintenance



03 Automatic belt adjustment

Adjusts the belt tension by the motor's self-weight adjustment method, eliminating the need for human adjustment.

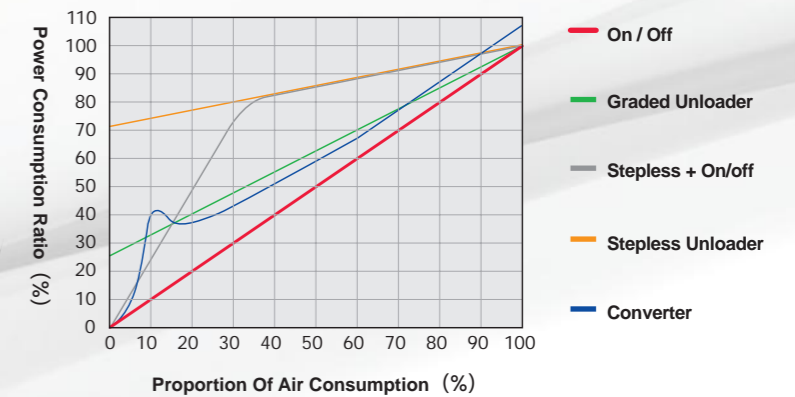


04 Multi-level Intelligent Control

By placing multiple compression Air Ends in one chassis, free-running multi-stage control is carried out according to the actual demand for compressed air volume, thus eliminating unnecessary operation and achieving energy-saving results.



(In the unlikely event of a failure, the multiple compression Air Ends housed in the chassis will back up the switchover without having to worry about stopping the compressed air supply.)



05 No Oil Lubrication Required, Clean Air Is Discharged.

A clean environment can be maintained because the drainage water is also clean due to the standard option of a rust-proof gas storage tank.



Stainless Steel Tank For Compressor Option



Shanghai Geso Systems Industrial PLC
www.gesosystems.com.cn

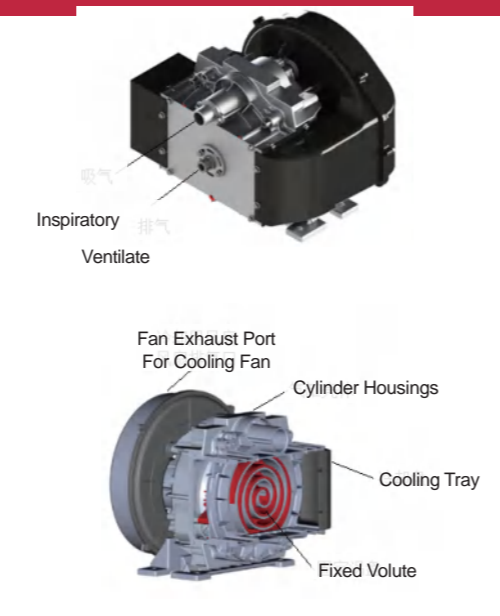
**Oil-free
scroll air compressor**

The oil-free scroll compressor from Geso is small and quiet and does not require oil lubrication, so the air is clean.

Provide You With Oil And Water Free, High Quality Compressed Air.



The main parts are made of original British Geso components, which ensure low running costs while prolonging the service life.

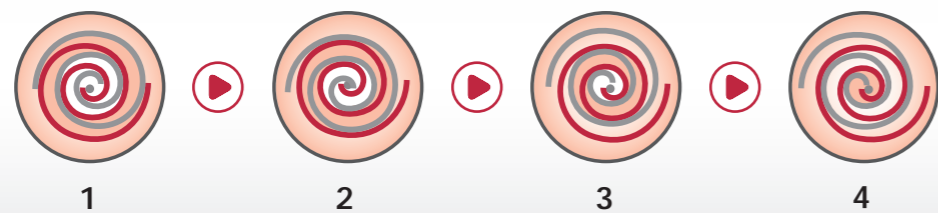


Technical Parameter

| Model | Working Pressure (Mpa) | Air Delivery (m³/min) | Motor power (kw) | Dimensions (mm) | | | Weight (kg) | Outlet Pipe Diameter | Pcs | Remark |
|--------------|------------------------|-----------------------|------------------|-----------------|------|------|-------------|----------------------|-------|--------------------------|
| | | | | L | W | H | | | | |
| BAE-4WS | 0.8 | 0.40 | 3.7 | 610 | 730 | 930 | 200 | 3/4 Ball valve | 1*0.4 | |
| | 1.00 | 0.33 | | | | | | | | |
| BAE-4WS-ND | 0.80 | 0.40 | 3.7 | 1810 | 820 | 1700 | 350 | 3/4 Ball valve | 1*0.4 | Built-in integrated 200L |
| | 1.00 | 0.33 | | | | | | | | |
| BAE-4WS-WD | 0.80 | 0.40 | 3.7 | 1400 | 840 | 1490 | 300 | 1 Ball valve | 1*0.4 | External integrated 200L |
| | 1.00 | 0.33 | | | | | | | | |
| BAE-5.5WS | 0.80 | 0.60 | 5.5 | 610 | 730 | 930 | 220 | 3/4 Ball valve | 1*0.6 | |
| | 1.00 | 0.49 | | | | | | | | |
| BAE-5.5WS-ND | 0.80 | 0.60 | 5.5 | 1810 | 820 | 1700 | 380 | 3/4 Ball valve | 1*0.6 | Built-in integrated 200L |
| | 1.00 | 0.49 | | | | | | | | |
| BAE-5.5WS-WD | 0.80 | 0.60 | 5.5 | 1400 | 840 | 1490 | 320 | 1 Ball valve | 1*0.6 | External integrated 200L |
| | 1.00 | 0.49 | | | | | | | | |
| BAE-7.5WS | 0.80 | 0.80 | 7.5 | 1200 | 700 | 1200 | 350 | 1 Ball valve | 2*0.4 | |
| | 1.00 | 0.66 | | | | | | | | |
| BAE-11WS | 0.80 | 1.20 | 11 | 1200 | 700 | 1200 | 400 | 1 Ball valve | 2*0.6 | |
| | 1.00 | 0.98 | | | | | | | | |
| BAE-16.5WS | 0.80 | 1.80 | 16.5 | 1200 | 700 | 1670 | 500 | 1 Ball valve | 3*0.6 | |
| | 1.00 | 1.50 | | | | | | | | |
| BAE-22WS | 0.80 | 2.40 | 22 | 1550 | 1200 | 1150 | 800 | 1 Ball valve | 4*0.6 | |
| | 1.00 | 2.00 | | | | | | | | |
| BAE-27WS | 0.80 | 3.00 | 27.5 | 1550 | 1200 | 1150 | 1080 | 1 Ball valve | 5*0.6 | |
| | 1.00 | 2.40 | | | | | | | | |
| BAE-33WS | 0.80 | 3.60 | 33 | 1550 | 1200 | 1150 | 1200 | 1 Ball valve | 6*0.6 | |
| | 1.00 | 3.00 | | | | | | | | |
| BAE-38.5WS | 0.80 | 4.20 | 38.5 | 2150 | 1450 | 1700 | 1400 | 2 Ball valve | 7*0.6 | |
| | 1.00 | 3.60 | | | | | | | | |
| BAE-44WS | 0.80 | 4.80 | 44 | 2150 | 1450 | 1700 | 1520 | 2 Ball valve | 8*0.6 | |
| | 1.00 | 4.00 | | | | | | | | |
| BAE-49WS | 0.80 | 5.40 | 49.5 | 2150 | 1450 | 1700 | 1650 | 2 Ball valve | 9*0.6 | |
| | 1.00 | 4.50 | | | | | | | | |

Working Principle

The turbine rotor rotates in the order of Figure 1→2→3→4, air is sucked into the space between the turbine stator and the turbine rotor, the volume of the crescent-shaped (point-symmetric) compression chamber gradually becomes smaller, and the air is compressed and then discharged from the exhaust port in the center part.



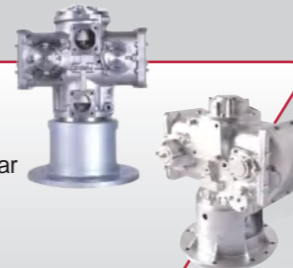
— turbine rotor — Turbine stator — compression chamber

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

**Water-lubricated
oil-free air compressor**

1 Geso customized oil-free single screw air end

- Symmetrical structure and return hole setting, so that the radial and axial forces generated during the work of the single screw compressor can be balanced. the star wheel in the water film lubrication with the free rotation of the screw, so that the air end in the low load under the smooth operation, prolonging the service life.
- The use of water as the medium for compression sealing and cooling effectively reduces the cost of use.



2 Water filter

Filter lubrication water to ensure clean lubrication water for compression sealing and cooling.



3 Electronic control system

- Intelligent control system with good human-machine communication interface.
- By multi-channel pressure sensors and multi-channel temperature sensors on the unit running state comprehensive detection, intelligent program control machine operation.
- Configuration of the Internet of Things, cell phone can be real-time view of the perating status of the unit, without the need for a person on-site supervision.



4 Motor

- Selection of high quality cast iron, optimized design of the structure, so that the motor is more efficient.
- Brand bearings, IP54 protection grade, F class insulation grade, suitable for severe working conditions such as big dust and high temperature. IE3 high energy motor, use less electricity, save cost.
- Motor large margin design, large starting torque, meet a variety of working conditions environment



5 Plate coolers (water-cooled)

- Made of corrugated shaped metal sheets stacked together, the material is corrosion-resistant, easy to clean and has a high service life.
- Large heat transfer area for higher efficiency.



6 Specialized valves

Inlet valve

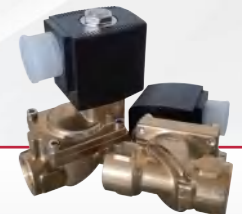
The valve body is made of corrosion-resistant material, heavy hammer structure, accurate and rapid air volume control, low pressure loss, high integration, no wearing parts, simple maintenance and easy adjustment.

Minimum pressure maintaining valve

body is made of corrosion-resistant material, low pressure loss, fast return to the seat, and no reflux with gas.

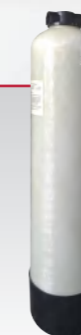
Relief valve

Direct-acting relief valve, reliable structure, when the oil pressure exceeds the set value, the oil will be directed to the oil storage tank, making the oil pressure stable.



7 Ion exchange water softener

- Fully automatic control of operation and regeneration operation, no need for workers to operate.
- Using ion exchange resin, reduce the hardness of raw water to soften hard water, avoid scaling and protect the system.
- The ion exchange resin is renewable, reducing the cost of use.



**Water-lubricated
oil-free air compressor**

Technical Parameter

| Model | Working Pressure (Mpa) | Air Delivery (m³/min) | Motor Power (kw) | Dimensions (mm) | | | Weight (kg) | Outlet Pipe Diameter |
|----------|------------------------|-----------------------|------------------|-----------------|------|------|-------------|----------------------|
| | | | | L | W | H | | |
| BAEW-7A | 0.70 | 1.20 | 7.5 | 1135 | 800 | 1000 | 480 | G1 |
| | 0.80 | 1.10 | | | | | | |
| | 1.00 | 1.00 | | | | | | |
| BAEW-11A | 0.70 | 1.60 | 11 | 1135 | 800 | 1000 | 500 | G1 |
| | 0.80 | 1.50 | | | | | | |
| | 1.00 | 1.30 | | | | | | |
| BAEW-15A | 0.70 | 2.40 | 15 | 1400 | 1000 | 1200 | 550 | G1 |
| | 0.80 | 2.30 | | | | | | |
| | 1.00 | 2.00 | | | | | | |
| BAEW-18A | 0.70 | 3.10 | 18.5 | 1400 | 1000 | 1200 | 600 | G1 |
| | 0.80 | 2.80 | | | | | | |
| | 1.00 | 2.50 | | | | | | |
| BAEW-22A | 0.70 | 3.70 | 22 | 1400 | 1000 | 1200 | 655 | G1 |
| | 0.80 | 3.50 | | | | | | |
| | 1.00 | 3.00 | | | | | | |
| BAEW-30A | 0.70 | 5.20 | 30 | 1920 | 1170 | 1320 | 1150 | G1 1/2 |
| | 0.80 | 4.80 | | | | | | |
| | 1.00 | 4.30 | | | | | | |
| BAEW-37A | 0.70 | 6.20 | 37 | 1920 | 1170 | 1320 | 1200 | G1 1/2 |
| | 0.80 | 5.70 | | | | | | |
| | 1.00 | 5.00 | | | | | | |
| BAEW-45A | 0.70 | 8.10 | 45 | 1920 | 1170 | 1320 | 1320 | G1 1/2 |
| | 0.80 | 7.60 | | | | | | |
| | 1.00 | 6.80 | | | | | | |
| BAEW-55W | 0.70 | 10.00 | 55 | 1930 | 1320 | 1535 | 1520 | DN50 |
| | 0.80 | 9.20 | | | | | | |
| | 1.00 | 8.00 | | | | | | |

Note: BAEW: oil-free water lubrication,
A: air-cooled,
W: water-cooled.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Technical Parameter

| Model | Working Pressure (Mpa) | Air Delivery (m³/min) | Motor Power (kw) | Dimensions (mm) | | | Weight (kg) | Outlet Pipe Diameter |
|-----------|------------------------|-----------------------|------------------|-----------------|------|------|-------------|----------------------|
| | | | | L | W | H | | |
| BAEW-75W | 0.70 | 13.20 | 75 | 1930 | 1320 | 1535 | 1620 | DN50 |
| | 0.80 | 12.20 | | | | | | |
| | 1.00 | 10.00 | | | | | | |
| BAEW-90W | 0.70 | 16.00 | 90 | 1930 | 1320 | 1535 | 1800 | DN50 |
| | 0.80 | 14.50 | | | | | | |
| | 1.00 | 13.00 | | | | | | |
| BAEW-110W | 0.70 | 20.00 | 110 | 2150 | 1600 | 1680 | 3100 | DN80 |
| | 0.80 | 19.00 | | | | | | |
| | 1.00 | 16.60 | | | | | | |
| BAEW-132W | 0.70 | 23.80 | 132 | 2150 | 1600 | 1680 | 3250 | DN80 |
| | 0.80 | 22.50 | | | | | | |
| | 1.00 | 20.60 | | | | | | |
| BAEW-160W | 0.70 | 28.00 | 160 | 2860 | 1500 | 1750 | 4500 | DN100 |
| | 0.80 | 26.00 | | | | | | |
| | 1.00 | 24.60 | | | | | | |
| BAEW-185W | 0.70 | 30.50 | 185 | 2860 | 1500 | 1750 | 4600 | DN100 |
| | 0.80 | 28.50 | | | | | | |
| | 1.00 | 25.00 | | | | | | |
| BAEW-200W | 0.70 | 37.00 | 200 | 2860 | 1500 | 1750 | 4650 | DN100 |
| | 0.80 | 34.00 | | | | | | |
| | 1.00 | 28.00 | | | | | | |
| BAEW-250W | 0.70 | 43.00 | 250 | 2950 | 1650 | 1840 | 5200 | DN100 |
| | 0.80 | 41.00 | | | | | | |
| | 1.00 | 38.00 | | | | | | |

Note: BAEW: oil-free water lubrication,
A: air-cooled,
W: water-cooled.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Water-lubricated oil-free air compressor

Technical Parameter

| Model | Working Pressure (Mpa) | Air Delivery (m ³ /min) | Motor Power (kw) | Dimensions (mm) | | | Weight (kg) | Outlet Pipe Diameter | Lubricating water volume (L) |
|------------|------------------------|------------------------------------|------------------|-----------------|------|------|-------------|----------------------|------------------------------|
| | | | | L | W | H | | | |
| BAEW-5APM | 0.7 | 0.6 | 5.5 | 1000 | 700 | 1050 | 450 | G3/4 | 20 |
| | 0.8 | 0.5 | | | | | | | |
| | 1.0 | 0.4 | | | | | | | |
| BAEW-7APM | 0.7 | 1.2 | 7.5 | 1000 | 700 | 1050 | 500 | G3/4 | 25 |
| | 0.8 | 1.0 | | | | | | | |
| | 1.0 | 0.8 | | | | | | | |
| BAEW-11APM | 0.7 | 1.6 | 11 | 1150 | 850 | 1250 | 550 | G3/4 | 25 |
| | 0.8 | 1.4 | | | | | | | |
| | 1.0 | 1.2 | | | | | | | |
| BAEW-15APM | 0.7 | 2.2 | 15 | 1300 | 950 | 1250 | 650 | G1 | 30 |
| | 0.8 | 2.0 | | | | | | | |
| | 1.0 | 1.8 | | | | | | | |
| BAEW-18APM | 0.7 | 3.2 | 18.5 | 1500 | 1050 | 1400 | 750 | G1 | 35 |
| | 0.8 | 2.8 | | | | | | | |
| | 1.0 | 2.5 | | | | | | | |
| BAEW-22APM | 0.7 | 3.6 | 22 | 1500 | 1050 | 1400 | 850 | G1 | 35 |
| | 0.8 | 3.3 | | | | | | | |
| | 1.0 | 2.9 | | | | | | | |
| BAEW-30APM | 0.7 | 5.3 | 30 | 1750 | 1150 | 1500 | 1050 | G1 1/4 | 65 |
| | 0.8 | 4.7 | | | | | | | |
| | 1.0 | 4.3 | | | | | | | |
| BAEW-37APM | 0.7 | 6.0 | 37 | 1750 | 1150 | 1500 | 1100 | G1 1/4 | 65 |
| | 0.8 | 5.6 | | | | | | | |
| | 1.0 | 5.0 | | | | | | | |
| BAEW-45APM | 0.7 | 7.7 | 45 | 1750 | 1150 | 1500 | 1200 | G1 1/4 | 90 |
| | 0.8 | 7.3 | | | | | | | |
| | 1.0 | 5.8 | | | | | | | |
| BAEW-45WPM | 0.7 | 7.7 | 45 | 1750 | 1150 | 1500 | 1050 | G1 1/2 | 90 |
| | 0.8 | 7.3 | | | | | | | |
| | 1.0 | 5.8 | | | | | | | |
| BAEW-55WPM | 0.7 | 10.0 | 55 | 1900 | 1250 | 1350 | 1250 | G2 | 110 |
| | 0.8 | 9.0 | | | | | | | |
| | 1.0 | 7.8 | | | | | | | |
| BAEW-75WPM | 0.7 | 13.0 | 75 | 1900 | 1250 | 1350 | 1650 | G2 | 110 |
| | 0.8 | 12.0 | | | | | | | |
| | 1.0 | 10.0 | | | | | | | |
| BAEW-90WPM | 0.7 | 16.8 | 90 | 1900 | 1250 | 1350 | 2050 | G2 | 110 |
| | 0.8 | 15 | | | | | | | |
| | 1 | 14 | | | | | | | |

Note: BAEW: oil-free water lubrication,
A: air-cooled, W: water-cooled
PM: permanent magnet frequency converter.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Technical Parameter

| Model | Working Pressure (Mpa) | Air Delivery (m ³ /min) | Motor Power (kw) | Dimensions (mm) | | | Weight (kg) | Outlet Pipe Diameter | Lubricating water volume (L) |
|-------------|------------------------|------------------------------------|------------------|-----------------|------|------|-------------|----------------------|------------------------------|
| | | | | L | W | H | | | |
| BAEW-110WPM | 0.7 | 20 | 110 | 2200 | 1600 | 1750 | 2600 | DN65 | 130 |
| | 0.8 | 18.5 | | | | | | | |
| | 1.0 | 17 | | | | | | | |
| BAEW-132WPM | 0.7 | 25 | 132 | 2200 | 1600 | 1750 | 2700 | DN65 | 130 |
| | 0.8 | 23 | | | | | | | |
| | 1.0 | 20 | | | | | | | |
| BAEW-160WPM | 0.7 | 27 | 160 | 2200 | 1600 | 1750 | 2900 | DN65 | 165 |
| | 0.8 | 25.5 | | | | | | | |
| | 1.0 | 24 | | | | | | | |
| BAEW-185WPM | 0.7 | 30 | 185 | 2900 | 1800 | 1950 | 3300 | DN100 | 180 |
| | 0.8 | 28.5 | | | | | | | |
| | 1.0 | 26 | | | | | | | |
| BAEW-200WPM | 0.7 | 32 | 200 | 2900 | 1800 | 1950 | 3500 | DN100 | 180 |
| | 0.8 | 30 | | | | | | | |
| | 1.0 | 28 | | | | | | | |
| BAEW-220WPM | 0.7 | 36 | 220 | 2900 | 2000 | 2300 | 4500 | DN100 | 180 |
| | 0.8 | 34 | | | | | | | |
| | 1.0 | 31 | | | | | | | |
| BAEW-250WPM | 0.7 | 40 | 250 | 2900 | 2000 | 2300 | 4700 | DN100 | 180 |
| | 0.8 | 38 | | | | | | | |
| | 1.0 | 36 | | | | | | | |
| BAEW-315WPM | 0.7 | 50 | 315 | 2900 | 2000 | 2300 | 5000 | DN100 | 180 |
| | 0.8 | 46 | | | | | | | |
| | 1.0 | 43 | | | | | | | |

Note: BAEW: oil-free water lubrication, A: air-cooled, W: water-cooled
PM: permanent magnet frequency converter.

Technical Parameter

| Model | Working Pressure (Mpa) | Air Delivery (m ³ /min) | Motor Power (kw) | Dimensions (mm) | | | Weight (kg) | Outlet Pipe Diameter |
|------------|------------------------|------------------------------------|------------------|-----------------|------|------|-------------|----------------------|
| | | | | L | W | H | | |
| BAEW-7LA | 0.40 | 1.80 | 7.5 | 1130 | 900 | 1040 | 550 | G1 |
| BAEW-11LA | 0.40 | 2.20 | 11 | 1400 | 1000 | 1200 | 600 | G1 |
| BAEW-22LA | 0.40 | 5.20 | 22 | 1920 | 1170 | 1320 | 650 | G1 1/2 |
| BAEW-37LW | 0.40 | 8.50 | 37 | 1930 | 1320 | 1535 | 1050 | G2 |
| BAEW-45LW | 0.40 | 10.00 | 45 | 1930 | 1320 | 1535 | 1300 | G2 |
| BAEW-55LW | 0.40 | 13.00 | 55 | 2150 | 1600 | 1680 | 1500 | DN80 |
| BAEW-75LW | 0.40 | 20.00 | 75 | 2150 | 1600 | 1680 | 1620 | DN80 |
| BAEW-90LW | 0.40 | 24.00 | 90 | 2150 | 1600 | 1680 | 1800 | DN80 |
| BAEW-110LW | 0.40 | 27.00 | 110 | 2860 | 1500 | 1750 | 3100 | DN100 |
| BAEW-132LW | 0.40 | 30.00 | 132 | 2860 | 1500 | 1750 | 3250 | DN100 |

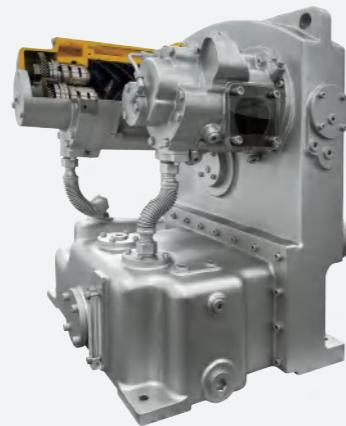
Note: A: air-cooled, W: water-cooled, L: low pressure

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

**Dry Oil-free
screw air compressor**

01 Dry Two-stage Air End

- Original GESO/GHH air end, the first stage of the Air End casing adopts air cooling method, the second stage casing compartment adopts filtered lubricating oil cooling, avoiding the generation of scale and reliable operation.
- The secondary rotor is specially coated for corrosion resistance. The rotor and the inner wall of the compression chamber are coated with a sturdy coating to prevent corrosion and coating peeling off and to extend the service life of the main unit.



Separation of air and oil chambers.

Wear-free sealing system with stainless steel spring-loaded metal ring on the air side and copper labyrinth seal on the lubricant side, using both without contact.

02 Motors

Asynchronous motor

- Brand bearings, IP54 protection level, F class insulation level, suitable for large dust, high temperature and other harsh working conditions.
- IE3 high energy motor, use less electricity, save cost.
- Motor large margin design, large starting torque, to meet a variety of working conditions.



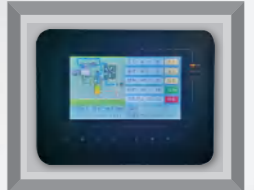
Permanent magnet synchronous motor

- Adoption of 180°C high temperature resistant permanent magnet material effectively ensures the effective operation of the permanent magnet unit.
- Protection class IP54 fully enclosed structure.
- IE4 energy efficiency reaches the latest international class I energy efficiency.



04 Intelligent Electronic Control System

- Intelligent control system with good human-machine communication interface.
- Comprehensive detection of the operating status of the unit by multi-channel pressure sensors and multi-channel temperature sensors, intelligent program control of machine operation.
- Configuration of the Internet of Things, cell phone can be real-time view of the operating status of the unit, without the need for a person on-site supervision.



05 Silent Centrifugal Fans

- Adopting centrifugal fan, new design of separated radial cooling fan, high air pressure, low noise, with special cooler, better effect.
- Adopting frequency conversion fan control, the oil temperature is constant and unchanged, prolonging the service life of lubricating oil.
- Due to high wind pressure, coolers and filters are not easily blocked.



06 Couplings

- Torsionally flexible couplings with fail-safe function can effectively reduce vibration and shock generated during operation.
- The elastomer is subjected to pressure only and can withstand greater loads, and the elastomer's drum-shaped teeth avoid stress concentrations.



Technical Parameter

| Model | Motor Power (kw) | Working Pressure (Mpa) | Air Delivery (m ³ /min) | Dimensions (L*W*H) mm | Weight (kg) | Outlet Pipe Diameter |
|-----------|------------------|------------------------|------------------------------------|-----------------------|-------------|----------------------|
| BAEO-37 | 37 | 0.75 | 6.3 | 2150*1370*1910 | 2080 | DN50 |
| | | 0.85 | 5.5 | | | |
| | | 1.00 | 4.2 | | | |
| BAEO-45 | 45 | 0.75 | 7.98 | 2150*1370*1910 | 2170 | DN50 |
| | | 0.85 | 7.20 | | | |
| | | 1.00 | 6.21 | | | |
| BAEO-55 | 55 | 0.75 | 9.85 | 2150*1370*1910 | 2200 | DN50 |
| | | 0.85 | 8.97 | | | |
| | | 1.00 | 7.88 | | | |
| BAEO-75 | 75 | 0.75 | 12.85 | 2150*1370*1910 | 2290 | DN50 |
| | | 0.85 | 12.11 | | | |
| | | 1.00 | 11.05 | | | |
| BAEO-90 | 90 | 0.75 | 16.01 | 2150*1370*1910 | 2330 | DN65 |
| | | 0.85 | 14.59 | | | |
| | | 1.00 | 12.86 | | | |
| BAEO-110 | 110 | 0.75 | 20.00 | 2700*1590*2360 | 3080 | DN65 |
| | | 0.85 | 18.98 | | | |
| | | 1.00 | 17.33 | | | |
| BAEO-132 | 132 | 0.75 | 24.1 | 2700*1590*2360 | 3170 | DN65 |
| | | 0.85 | 23.09 | | | |
| | | 1.00 | 22.09 | | | |
| BAEO-160 | 160 | 0.75 | 28.4 | 3050*2000*2200 | 3600 | DN65 |
| | | 0.85 | 26.2 | | | |
| | | 1.00 | 24.1 | | | |
| BAEO-185 | 185 | 0.75 | 34.8 | 3050*2000*2200 | 4000 | DN65 |
| | | 0.85 | 29.3 | | | |
| | | 1.00 | 28.4 | | | |
| BAEO-200W | 200 | 0.75 | 37.4 | 3050*1932*2060 | 4400 | DN100 |
| | | 0.85 | 35.30 | | | |
| | | 1.00 | 31.20 | | | |
| BAEO-220W | 220 | 0.75 | 42.5 | 3050*1932*2060 | 4400 | DN100 |
| | | 0.85 | 38.3 | | | |
| | | 1.00 | 33.5 | | | |
| BAEO-250W | 250 | 0.75 | 46.08 | 3050*1932*2060 | 4580 | DN100 |
| | | 0.85 | 43.04 | | | |
| | | 1.00 | 38.30 | | | |
| BAEO-280W | 280 | 0.75 | 49.60 | 3050*1932*2060 | 4580 | DN100 |
| | | 0.85 | 46.65 | | | |
| | | 1.00 | 42.64 | | | |
| BAEO-315W | 315 | 0.75 | 53.40 | 3350*2130*2200 | 6350 | DN125 |
| | | 0.85 | 51.23 | | | |
| | | 1.00 | 48.50 | | | |
| BAEO-355W | 355 | 0.75 | 65.3 | 3350*2130*2200 | 6750 | DN125 |
| | | 0.85 | 59.4 | | | |
| | | 1.00 | 55.2 | | | |

Note: BAEO: dry type without oil, W: indicates water-cooled type, no suffix indicates air-cooled type.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Technical Parameter

| Model | Motor Power (kw) | Working Pressure (Mpa) | Air Delivery (m ³ /min) | Dimensions (L*W*H) mm | Weight (kg) | Outlet Pipe Diameter |
|------------|------------------|------------------------|------------------------------------|-----------------------|-------------|----------------------|
| BAEO-37V | 37 | 0.75 | 4.41-6.3 | 2150*1370*1910 | 2080 | DN50 |
| | | 0.85 | 3.85-5.5 | | | |
| | | 1.00 | 2.94-4.2 | | | |
| BAEO-45V | 45 | 0.75 | 4.71-7.71 | 2150*1370*1910 | 2170 | DN50 |
| | | 0.85 | 4.62-7.31 | | | |
| | | 1.00 | 3.85-6.32 | | | |
| BAEO-55V | 55 | 0.75 | 5.55-9.92 | 2150*1370*1910 | 2200 | DN50 |
| | | 0.85 | 5.05-8.94 | | | |
| | | 1.00 | 4.60-7.88 | | | |
| BAEO-75V | 75 | 0.75 | 7.52-12.87 | 2150*1370*1910 | 2290 | DN50 |
| | | 0.85 | 7.23-12.51 | | | |
| | | 1.00 | 6.47-11.22 | | | |
| BAEO-90V | 90 | 0.75 | 9.37-16.05 | 2150*1370*1910 | 2330 | DN65 |
| | | 0.85 | 8.66-14.52 | | | |
| | | 1.00 | 7.58-12.92 | | | |
| BAEO-110V | 110 | 0.75 | 11.63-19.94 | 2700*1590*2360 | 3080 | DN65 |
| | | 0.85 | 11.36-19.12 | | | |
| | | 1.00 | 11.65-17.31 | | | |
| BAEO-132V | 132 | 0.75 | 13.56-24.1 | 2700*1590*2360 | 3170 | DN65 |
| | | 0.85 | 13.54-22.76 | | | |
| | | 1.00 | 11.55-19.83 | | | |
| BAEO-160V | 160 | 0.75 | 15.42-28.4 | 2700*1590*2360 | 3210 | DN65 |
| | | 0.85 | 15.03-26.2 | | | |
| | | 1.00 | 13.83-23.66 | | | |
| BAEO-185V | 185 | 0.75 | 17.93-32.8 | 3050*2000*2200 | 4300 | DN65 |
| | | 0.85 | 17.53-28.55 | | | |
| | | 1.00 | 15.53-26.85 | | | |
| BAEO-200WV | 200 | 0.75 | 21.03-36.4 | 3050*1932*2060 | 4400 | DN100 |
| | | 0.85 | 20.53-33.44 | | | |
| | | 1.00 | 17.93-29.82 | | | |
| BAEO-220WV | 220 | 0.75 | 24.9-42 | 3050*1932*2060 | 4400 | DN100 |
| | | 0.85 | 22.4-37.5 | | | |
| | | 1.00 | 19.8-33.2 | | | |
| BAEO-250WV | 250 | 0.75 | 28.05-46.2 | 3050*1932*2060 | 4580 | DN100 |
| | | 0.85 | 25.55-43.63 | | | |
| | | 1.00 | 22.57-38.32 | | | |
| BAEO-280WV | 280 | 0.75 | 32.2-48.8 | 3050*1932*2060 | 4580 | DN100 |
| | | 0.85 | 30.45-47.5 | | | |
| | | 1.00 | 29.05-45 | | | |
| BAEO-315WV | 315 | 0.75 | 35.07-52.5 | 3350*2130*2200 | 6350 | DN125 |
| | | 0.85 | 33.25-50.6 | | | |
| | | 1.00 | 31.15-48.5 | | | |
| BAEO-355WV | 355 | 0.75 | 42.91-65.2 | 3350*2130*2200 | 6750 | DN125 |
| | | 0.85 | 40.95-59.3 | | | |
| | | 1.00 | 38.64-55.2 | | | |

Note: BAEO: dry type without oil, V: air-cooled and inverter, WV: water-cooled and inverter.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Technical Parameter

| Model | Motor Power (kw) | Working Pressure (bar) | Air Delivery (m ³ /min) | Dimensions (L*W*H) mm | Weight (kg) | Outlet Pipe Diameter |
|--------------|------------------|------------------------|------------------------------------|-----------------------|-------------|----------------------|
| BAEO-37LSPM | 37 | 1.50 | 13.5 | 2150*1370*1910 | 2200 | DN65 |
| | | 2.00 | 12.6 | | | |
| | | 2.50 | 10.5 | | | |
| | | 3.00 | 9 | | | |
| | | 3.50 | 7.5 | | | |
| BAEO-45LSPM | 45 | 1.50 | 16.5 | 2150*1370*1910 | 2300 | DN65 |
| | | 2.00 | 14.8 | | | |
| | | 2.50 | 13 | | | |
| | | 3.00 | 10.5 | | | |
| | | 3.50 | 8.5 | | | |
| BAEO-55LSPM | 55 | 1.50 | 20.5 | 2700*1590*1840 | 2800 | DN100 |
| | | 2.00 | 18.5 | | | |
| | | 2.50 | 16 | | | |
| | | 3.00 | 13.5 | | | |
| | | 3.50 | 10.5 | | | |
| BAEO-75LSPM | 75 | 1.50 | 26.5 | 2700*1590*1840 | 2900 | DN100 |
| | | 2.00 | 22.8 | | | |
| | | 2.50 | 20.5 | | | |
| | | 3.00 | 19.2 | | | |
| | | 3.50 | 15.5 | | | |
| BAEO-90LSPM | 90 | 1.50 | 32.8 | 2700*1590*1840 | 3100 | DN100 |
| | | 2.00 | 29 | | | |
| | | 2.50 | 26 | | | |
| | | 3.00 | 22.5 | | | |
| | | 3.50 | 20.2 | | | |
| BAEO-110LSPM | 110 | 1.50 | 43.6 | 2820*2052*1876 | 3300 | DN125 |
| | | 2.00 | 40.5 | | | |
| | | 2.50 | 33.3 | | | |
| | | 3.00 | 30.8 | | | |
| | | 3.50 | 26.8 | | | |
| BAEO-132LSPM | 132 | 1.50 | 55 | 2820*2052*1876 | 3500 | DN125 |
| | | 2.00 | 50.5 | | | |
| | | 2.50 | 43.5 | | | |
| | | 3.00 | 40.8 | | | |
| | | 3.50 | 33.8 | | | |
| BAEO-160LSPM | 160 | 1.50 | 65.5 | 2820*2052*1876 | 3800 | DN125 |
| | | 2.00 | 60.5 | | | |
| | | 2.50 | 52.5 | | | |
| | | 3.00 | 46.5 | | | |
| | | 3.50 | 40.8 | | | |
| BAEO-200LSPM | 200 | 1.50 | 85 | 2820*2052*1876 | 4000 | DN125 |
| | | 2.00 | 72.5 | | | |
| | | 2.50 | 60.5 | | | |
| | | 3.00 | 55 | | | |
| | | 3.50 | 50.5 | | | |

Note: BAEO: dry type without oil,
L: Low Pressure,
SPM: Model of Super High Energy Efficiency

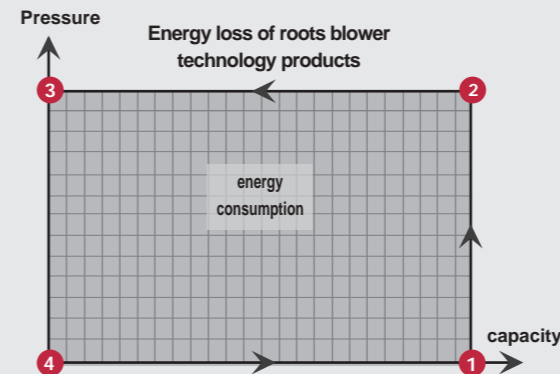
The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.



Geso Oil-Free Screw Blowers
Better than conventional
Roots fans **Energy saving**
25%~35%
Investment pays for itself
in 1-2 years



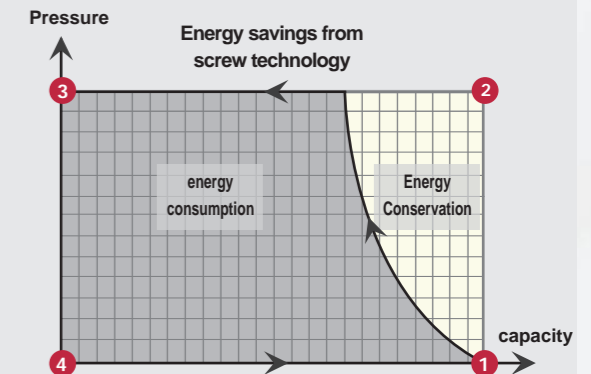
Roots Blower Pressure/Volume Chart



The gray area indicates the compression work, which is proportional to the energy consumed

- 4→1: Intake:**
Air enters the compression chamber and the volume remains stable as the Roots fan rotates.
- 1→2: External compression:**
The air is compressed externally by the back pressure of the connected pipes.
- 2→3: Exhaust:**
Air is expelled from the pipe.

Screw Blower Pressure/Volume Chart



The gray area: indicates the compression work, which is proportional to the energy consumed.

The white areas: indicate the energy savings of a screw blower compared to a conventional Roots blower. These savings are generated by internal compression.

- 4→1: Intake:**
Air enters the compression chamber.
- 1→2: internal compression:**
Since the rotors are toothed to each other, the air volume will be reduced.
- 2→3: Exhaust:**
Air is expelled from the pipe.

Oil-free Screw Blower

High Vibration And Maintenance Costs Of Roots Blowers

Roots blowers are heavily used in various industries. But its high energy consumption and high noise inherent characteristics, and the current green environment, energy saving and emission reduction of the environment does not match; due to the Roots fan vibration, need to do the foundation, fixed with bolts; in 55KW or more units to do the water-cooled, and therefore need to be equipped with a water tower and the apparent trouble, the control can not be done intelligently, the need for special management, labor costs are higher.



Oil-free screw technology, more efficient and environmentally friendly

Oil-free screw technology, bringing high efficiency and environmental protection blower products, will gradually replace the obsolete and inefficient Roots blowers.



Oil-free screw technology, more stable and reliable

Experience in designing and manufacturing oil-free screw compressors has also resulted in oil-free screw blowers with stable and reliable quality.



Oil-free screw blower features

Screw fans evolved from oil-free screw compressor technology have clearly superior characteristics: high efficiency, low noise and 100% oil-free.

Energy Efficient Compressor Element

- Adoption of Geso high-efficiency type profile creates high-efficiency and energy-saving compressor element, and advanced coating technology improves the volumetric efficiency while effectively protecting the rotor.
- SKF branded bearings for reliability.
- Adoption of high-grade precision synchronous gears ensures reliability and prolongs service life.
- Spiral seal assembly ensures oil-free air to reach higher levels Unique lubrication and oil drainage channels allow bearings and gears to be well lubricated and cooled, while enhancing the efficiency of the compressor element.



Low Noise

- Roots blowers do not have internal compression, resulting in the exhaust network of higher pressure air back to the compression chamber, the formation of gas impact, resulting in high low-frequency air noise, and equipment vibration is also very large.
- The screw blower has internal compression, its compression chamber exhaust pressure is close to the pipe network pressure, exhaust smooth, greatly reducing the vibration and noise of the unit.
- The noise of the screw fan is concentrated in the high-frequency section, which in turn can be dealt with by silencers as well as acoustic noise reduction measures.
- The noise of the screw blower is about 30db(A) lower than that of the Roots blower.
- After analyzing the sound source spectrum, the professionally designed and customized intake silencer and exhaust silencer greatly reduce the transmission of noise from the oil-free screw compressor to the outside world.
- The whole oil-free screw blower is closed with soundproof cover. The inlet air is processed through a specially designed noise reduction inlet channel before entering the chassis. The noise inside the chassis is minimized and transmitted to the outside world.

Large Flow

- The Geso blower was measured according to the latest version of the ISO1217 appendix, which specifies that the FAD flow rate should be measured at the outlet of the unit, with all losses deducted.
- There is a significant difference between the flow and pressure stated in Geso's blower specifications as what is available to the customer and not the intake of the blower.

Oil-free Air

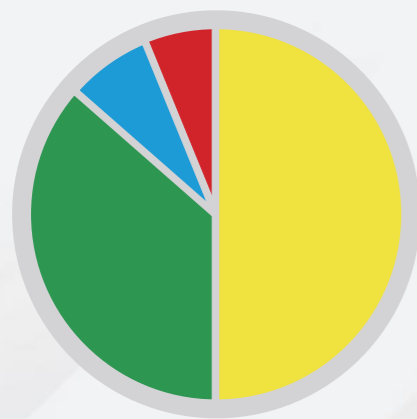
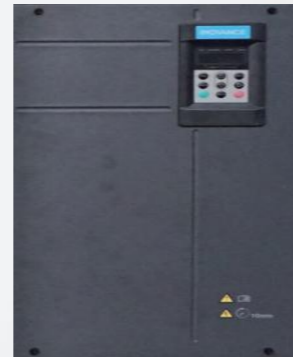
Precision-designed labyrinth seal and screw seal assembly ensure that the compression chamber is completely oil-free, providing users with clean and pollution-free low-pressure air. The sealing assembly has no mechanical friction and is more reliable while consuming less power.



Oil-free Screw Blower

Frequency conversion control leads to a significant reduction in energy consumption

Energy consumption accounts for more than 80% of the life cycle cost of compressors and blowers. The actual air demand of most users is variable, and in almost any environment where air demand fluctuates with different factors (daily weekly or even monthly), inverter technology not only means energy savings, but also protects the environment.

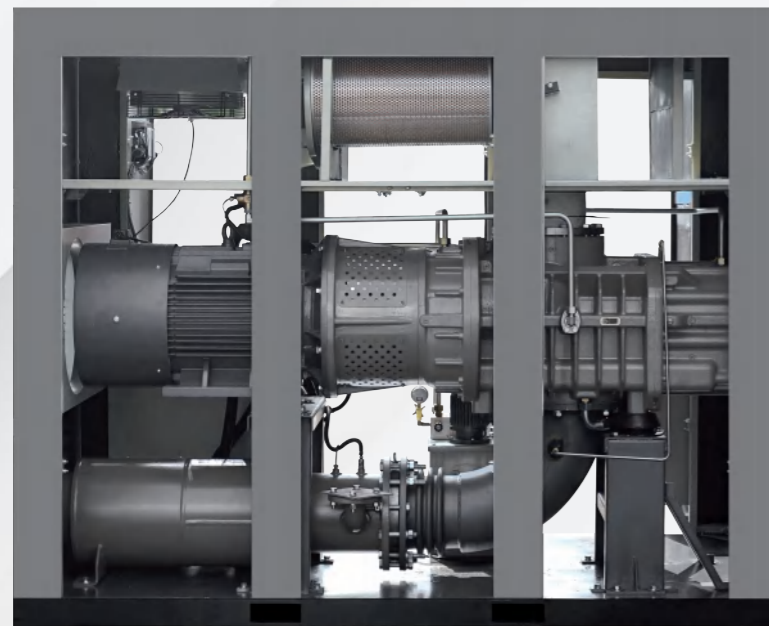


Up to 35% energy savings

Geso technology saves up to 35% of energy by automatically adjusting motor speeds in close response to changes in air demand. Blower life cycle costs are reduced by an average of 22%. Additionally, Geso reduces the pressure in the system, dramatically minimizing your overall production energy consumption.

Total life cycle cost of compressor and blower

■ Energy consumption ■ Energy savings ■ Investment ■ Maintenance

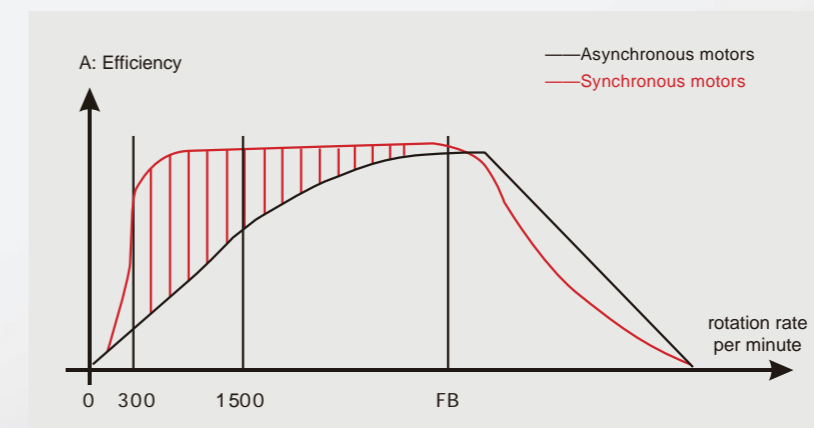
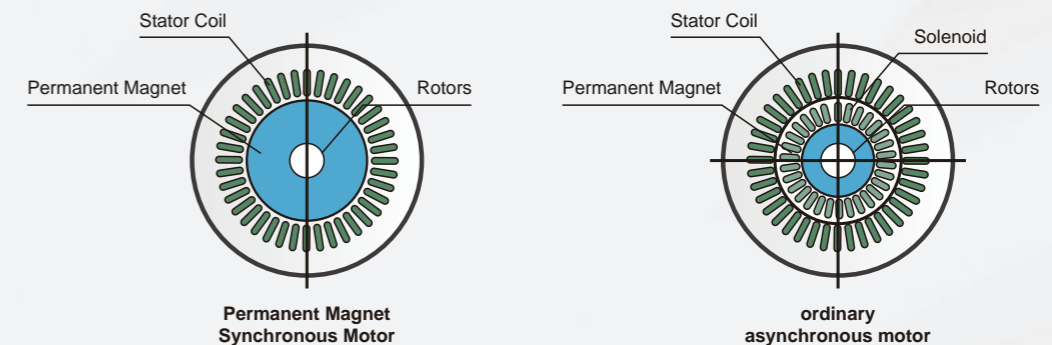
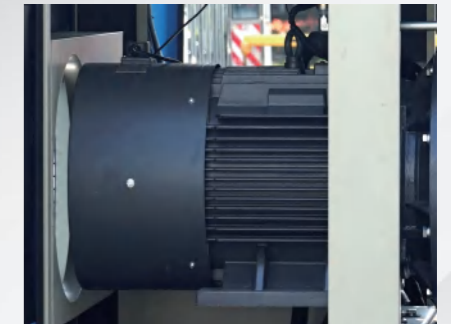


Permanent magnet motor drive

■ **High efficiency:** The excitation system loss is canceled, which improves the efficiency by 5-12%. High power factor, large torque-to-inertia ratio, reduced stator current and stator resistance loss, and measurable rotor parameters and good control performance. No matter light load or heavy load, it always maintains high efficiency. Geso adopts permanent magnet motor with national class 1 energy efficiency standard.

■ **Not full load, still high efficiency:** Permanent magnet motor energy efficiency in full load operation than the conventional asynchronous motor is generally higher than 9%, with the speed down, its energy efficiency basically remains unchanged, while asynchronous motor speed with the reduction of its energy efficiency will be greatly reduced, or even reduced to less than 50%.

■ **Stability:** Synchronous motors respond quickly and excel in exhaust responsiveness.



Energy Efficiency Curves for Synchronous and Asynchronous Motors

Technical Parameter

| Model | Motor Power (kw) | Working Pressure (bar) | Air Delivery (m³/min) | Dimensions (L*W*H) mm | Weight (kg) |
|------------|------------------|------------------------|-----------------------|-----------------------|-------------|
| BAOG-22APM | 22 | 0.4 | 20.0 | 1930*1350*1650 | 1450 |
| | | 0.6 | 16.0 | | |
| | | 0.8 | 13.0 | | |
| BAOG-30APM | 30 | 0.4 | 28.0 | 1930*1350*1650 | 1450 |
| | | 0.6 | 24.0 | | |
| | | 0.8 | 17.6 | | |
| | | 1.0 | 14.4 | | |
| BAOG-37APM | 37 | 0.4 | 38.0 | 1930*1350*1650 | 1450 |
| | | 0.6 | 30.0 | | |
| | | 0.8 | 26.5 | | |
| | | 1.0 | 21.0 | | |
| | | 1.2 | 16.8 | | |
| BAOG-45APM | 45 | 0.4 | 46.0 | 1930*1350*1650 | 1450 |
| | | 0.6 | 37.0 | | |
| | | 0.8 | 31.5 | | |
| | | 1.0 | 25.5 | | |
| | | 1.2 | 21.0 | | |
| BAOG-55APM | 55 | 0.4 | 58.0 | 1930*1350*1650 | 1450 |
| | | 0.6 | 46.0 | | |
| | | 0.8 | 40.0 | | |
| | | 1.0 | 34.0 | | |
| | | 1.2 | 26.5 | | |
| BAOG-75APM | 75 | 0.4 | 74.0 | 2600*1450*2000 | 2100 |
| | | 0.6 | 69.5 | | |
| | | 0.8 | 54.0 | | |
| | | 1.0 | 46.0 | | |
| | | 1.2 | 40.0 | | |
| BAOG-90APM | 90 | 0.4 | 95.0 | 2600*1450*2000 | 2300 |
| | | 0.6 | 80.0 | | |
| | | 0.8 | 67.0 | | |
| | | 1.0 | 58.0 | | |
| | | 1.2 | 50.0 | | |
| | | 1.5 | 40.0 | | |

Note: BAOG: oil-free air blower,
A: indicates air-cooled type,
PM: indicates permanent magnet frequency conversion.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Technical Parameter

| Model | Motor Power (kw) | Working Pressure (bar) | Air Delivery (m³/min) | Dimensions (L*W*H) mm | Weight (kg) |
|-------------|------------------|------------------------|-----------------------|-----------------------|-------------|
| BAOG-110APM | 110 | 0.4 | 100.0 | 2600*1450*2000 | 2500 |
| | | 0.6 | 96.0 | | |
| | | 0.8 | 75.0 | | |
| | | 1.0 | 68.0 | | |
| | | 1.2 | 60.0 | | |
| BAOG-132APM | 132 | 0.4 | 173.0 | 2600*1450*2000 | 2600 |
| | | 0.6 | 140.0 | | |
| | | 0.8 | 100.0 | | |
| | | 1.0 | 80.0 | | |
| | | 1.2 | 68.0 | | |
| BAOG-160APM | 160 | 0.4 | 160.0 | 2903*1450*2000 | 3000 |
| | | 0.6 | 125.0 | | |
| | | 0.8 | 100.0 | | |
| | | 1.0 | 85.0 | | |
| | | 1.2 | 68.0 | | |
| BAOG-185APM | 185 | 0.4 | 172.0 | 2903*1450*2000 | 3200 |
| | | 0.6 | 140.0 | | |
| | | 0.8 | 124.0 | | |
| | | 1.0 | 98.0 | | |
| | | 1.2 | 88.0 | | |
| BAOG-200APM | 200 | 0.4 | 160.0 | 3500*1950*2300 | 4500 |
| | | 0.6 | 146.0 | | |
| | | 0.8 | 124.0 | | |
| | | 1.0 | 98.0 | | |
| | | 1.2 | 88.0 | | |
| BAOG-220APM | 220 | 0.4 | 172.0 | 3500*1950*2300 | 4800 |
| | | 0.6 | 146.0 | | |
| | | 0.8 | 124.0 | | |
| | | 1.0 | 112.0 | | |
| | | 1.2 | 112.0 | | |
| BAOG-250APM | 250 | 0.4 | 172.0 | 3500*1950*2300 | 5000 |
| | | 0.6 | 160.0 | | |
| | | 0.8 | 135.0 | | |
| BAOG-280APM | 280 | 0.4 | 171.0 | 3500*1950*2300 | 5300 |
| | | 0.6 | 150.0 | | |
| | | 0.8 | 150.0 | | |
| BAOG-315APM | 315 | 1.5 | 169.0 | 3500*1950*2300 | 5800 |

Note: BAOG: oil-free air blower,
A: indicates air-cooled type,
PM: indicates permanent magnet frequency conversion.

The Company Has The Right To Change The Design For The Continuous Improvement Of The Products, and The Parameters Will Be Changed Without Prior Notice.

Domestic Office Locations in China

| Region: | Province: | Address: |
|--------------------|----------------------------------|--|
| Northeast Region | Heilongjiang Province | Intersection of Republican Road and Shijiao Road, Hulan District, Harbin City, |
| | Liaoning Province | 113 Nanjing North Street, Heping District, Shenyang City, Liaoning Province |
| Eastern China | Shanghai | No. 15, Lane 38, Caoli Road, Jinshan District, Shanghai |
| | Zhejiang Province | |
| | Jiangsu Province | Room 8609, 6th Floor, Building 3, JinJulong Building, No. 9 Gaohu Road, Jiangning District, Nanjing City, Jiangsu Province |
| | | Room 307, No. 58 Huyang Road, Hushuguan Town, Huqiu District, Suzhou City, Jiangsu Province |
| | Anhui Province | No.1 Heping Road, Development Zone, Chizhou City, Anhui Province |
| | Shandong Province | 1912, East Unit, Building 4, Lemeng Center, Huaiyin District, Jinan City, Shandong Province |
| | Jiangxi Province | Guangzhou Road East China International Industrial Expo City, Qingyunpu District, Nanchang City, Jiangxi Province |
| | Fujian Province | G324 National Highway Qianjin Xijing Yili, Houxi Town, Jimei District, Xiamen City, Fujian Province |
| North China | Beijing | Room 1204, Building 10, Junyue International, Daxing District, Beijing |
| | Tianjin | |
| | Shanxi Province | |
| | Hebei Province | |
| Central China | Inner Mongolia | Room 204, Unit 2, Building 11, Yurong Guandi, Shahe West Street, Jiuyuan District, Baotou City, Inner Mongolia Autonomous Region |
| | Henan Province | No.39, 3rd Floor, Greenland Yuansheng International 3C, Jinshui District, Zhengzhou City, Henan Province |
| | Hubei Province | Room 1304, Unit 1, Building 16, Vision Cheng B, Jiangjun Road Street, Dongxihu District, Wuhan City, Hubei Province |
| | Hunan Province | 268 Wanjiali Road, Yuhua District, Changsha City, Hunan Province |
| South China | Guangdong Province | Room 1504, Block B, Aoyuan Central Plaza, Jingang Avenue, Nansha District, Guangzhou City, Guangdong Province |
| | Guangxi Province | |
| | Taiwan Province | |
| Southwest of China | Chongqing | 1801, Building 8, City Garden, Yubei District, Chongqing |
| | Tibet | |
| | Yunnan Province | Science and Technology Innovation Park, No. 3 Jingkai Road, Kunming Economic Development Zone |
| | Guizhou Province | Building 2, Financial Street, Nanming District, Guiyang City, Guizhou Province |
| | Sichuan Province | Building 9, Wanjingfeng Phase II, No. 8 Shangya Road, High tech West Zone, Chengdu City |
| Northwest of China | Shanxi Province | Room 20707, Building 1, Lijun V, Fengcheng 1st Road and Weiyang Road, Weiyang District, Xi'an City, Shaanxi Province |
| | Qinghai Province | |
| | Gansu Province | Inside the Yongding Center Market in Anding District, Dingxi City, Gansu Province |
| | Ningxia Province | Building 4, South District of Helan Red River Valley, Yinchuan, Ningxia |
| | Xinjiang Uygur Autonomous Region | 556 Beijing South Road, Xinshi District, Urumqi, Xinjiang |

Version number: 202310 Shanghai Gesu Industrial Co., Ltd. All rights reserved.
 All mentioned trademarks, product names, company names, trademarks, and service marks belong to their respective owners.
 In the spirit of innovation, the company will continuously optimize its products. Therefore, we reserve the right to modify product specifications without prior notice.
 Components may be replaced with no lower than the same grade, and the actual product shall prevail.

GESO SYSTEMS

Shanghai Geso Systems Industrial PLC

Address: No.15, Lane 38, Cao Li Road, Jinshan District, Shanghai, China

Website: www.gesosystems.net TEL: +86 21- 57895398