



SCREW AIR COMPRESSOR

More Professional, More Reliable
Better Service +More

All we do , All for you !

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ELANG reserves the right to make any change in models, technical parameters, color, equipment configuration and accessories without prior notice.





All we do, All for you!



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Double Screw Air Compressor

Double Screw Air Compressor



COMPANY PROFILE

As one of the world's largest air compressor system suppliers, ELANG currently develops these products: rotary screw air compressor, 100% oil-free air compressor, medium/low pressure screw air compressor, combined screw air compressor, variable frequency screw air compressor, and PM/servo variable frequency compressor that can save energy up to 30%, two stage air compressor, Steam Turbine Air Compressor, heat recovery screw air compressor, spare and matched after treatment equipment, spare parts, and etc.

German standard, Made in ELANG. As the industry's leading technology enterprise, ELANG has always been focused on the talent cultivation and quality pursuit. We have a good batch of talent team with solid foundation of air dynamics and always active in mechanical application and technology R&D, that make ELANG achieve unparalleled advantages in the technology R&D and product innovation and customized etc.

ELANG obtains rapid development based on innovation and scientific research and wins great attention of the

industry. ELANG invests 10% of annual profit for product research and development, and we are the first one to create its own energy efficiency laboratory. Our compressors have obtained the national GC level energy efficiency certification, and we have achieved product airflow 15% higher than the same industry, and some products up to 30% energy saving.

At present, with Shanghai production base as the core, ELANG has established the production, sales and service networks, that radiating 34 provincial-level administrative districts and more than 100 countries. ELANG brand impact throughout the world. In 2016, ELANG total sales exceeded 100 million RMB.

Behind such a huge system, it is ELANG people constant persist. Choose ELANG, without worry for fifty years. ELANG give 10 years quality guaranty concept for its sold products, 24-hour after-sales service, full-way after-sales tracking and lifelong maintenance.

ELANG, produces the cleanest aerodynamic air!



Worldwide Agents and Clients

JOIN US, JOIN SUCCESS

Actual clients over 100 countries and regions.



AFTER SERVICE COMMITMENTS

Users' handling should be in strict accordance with ELANG USER MANUEL. Consumable parts and all other accessories and oil quality would be provided by ELANG; otherwise we can not achieve the promise of ensuring the quality of our products.

Contributes to
Chinese National Defense Equipment.



Quality Guarantee:

Quality is what ELANG always pursued, all the key parts are original imported.

Warranty:

- One year for the whole compressors except the consumable parts.
- If the problem of machine caused by the quality of machine, ELANG shall provide the spare parts without charges within the warranty period; if the problem caused by the buyer whenever, ELANG shall replace the parts at reasonable price which in its sole discretion.

Installation and Commissioning:

- Provide customers with installation and commissioning online instructions.
- Well-trained engineers available to overseas service.

After Services:

- 24 hours on-line service available. 48hours problem solved promise.
- Worldwide agents and after service available, including Thailand, Indonesia, Malaysia & Singapore, India, Pakistan, Spain, Czech Republic, Mexico, Costa Rica, Colombia, Algeria, etc.

Spare Parts:

ELANG always supply spare parts on most favorable terms.

IOT (INTERNET OF THINGS)+ INTELLIGENT CONTROL SYSTEM



PLC of ELANG compressors can be an option of world famous CMC controller, the same supplier of Ingersoll rand, to realize IOT functions for your whole compressed system:

- Automatically notify the information about maintenance or alarms of air compressor through the mobile phone
- Obtain all the relevant equipment information on the Internet at home.
- ELANG Internet of Things system can be controlled remotely to modify operating parameters of the compressor.



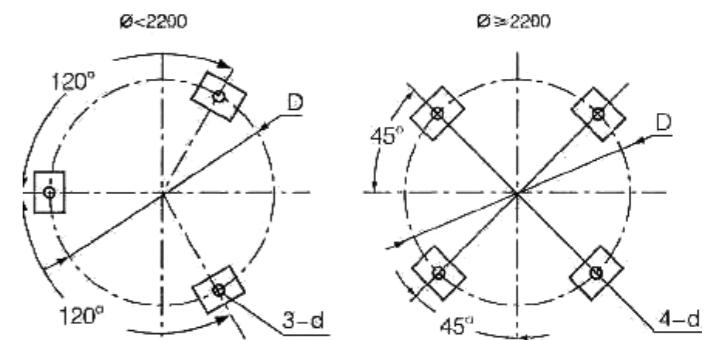
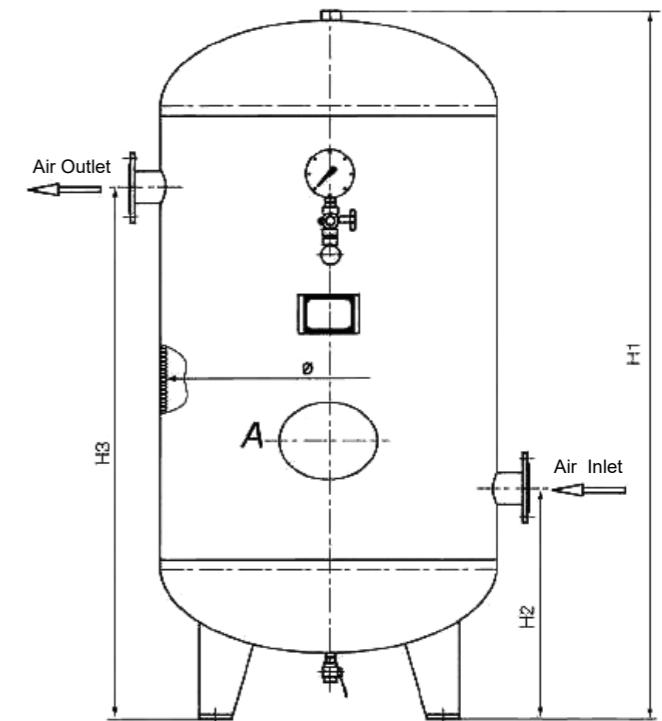
Air Tank

Functions Of Air Tank In Compressed Air System:

To satisfy the increase of compressed air demands and avoid the negative influence of air flow fluctuation on the gas point in the pipeline system.

To cool the compressed air, discharge the water in compressed air, reduce the load of air dryer, and save more energy.

To reduce the unloading time of air compressor and reduce the energy consumption of the air compressor.



PRODUCTION PROCESS



01
Raw materials and spare parts inspection before storage



02
Raw materials highly processed by imported equipments



03
Finished parts recording



04
Start production



05
Assembly inspection to ensure quality



06
Finished products testing with testing reports



07
Double inspection before packing



08
Packing preparation



09
Standard exporting plywood packaging



10
Packaging finished with shipping mark and instructive mark



11
Container loading



12
Worldwide transportation

CERTIFICATES

CE EU MD 2006/42/EC and LVD 2006/95/EEC, ISO, TUV, ASME



EXHIBITIONS



INSTALLATION SITE

