NEXTEK
INDUSTRIAL EQUIPMENT

GENERAL AIR COMPRESSOR CATALOGUE

2026 EDITION

Oil-Free Compressors | Energy-Saving Screw | Portable Air | Air Treatment & Filtration



WHAT THIS CATALOGUE COVERS

- Comprehensive overview of our air compressor range
- Technical specifications across multiple categories
- Air treatment and filtration solutions
- Guidance for selecting the right solution for your needs

RELIABLE AIR. SMARTER OPERATIONS.

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Compressed Air Solutions for Different Operating Needs

Nextek delivers a complete range of compressor and air-treatment solutions designed for oil-free processes, variable-demand operations, mobile applications, and downstream air quality. Our equipment is built for reliability, efficiency, and long-term performance across a wide range of industrial environments.



01

Oil-Free Compressors

Reliable oil-free solutions for applications that demand clean, contaminant-free compressed air.



02

Energy-Saving Screw Compressors

High-efficiency screw compressors engineered for efficient industrial duty and variable-demand operation.



03

Portable Air Compressors

Mobile, durable compressors built for site flexibility and field applications.



04

Integrated Compressor Systems

Compact, ready-to-use packages with tank and dryer options for simplified installation and operation.



05

Air Treatment Equipment

Refrigerated, combination, and adsorption dryer solutions to remove moisture and protect your system.



06

Precision Filtration

High-performance filtration for improved compressed-air quality and downstream system protection.

Information needed for accurate compressor selection

- Required airflow at operating pressure
- Operating pressure range
- Demand pattern and expected duty cycle
- Oil-free requirement
- Power supply (voltage, frequency, phase)
- Installation space and ambient conditions

Oil-Free Compressor Solutions

Nextek oil-free compressors deliver clean, contaminant-free air for critical processes where purity, reliability, and efficiency matter most.



01 NXTWV-G Series

Oil-free permanent-magnet variable-speed screw compressors designed for maximum energy efficiency and reliable, clean air performance.



02 NXT-G Series

Oil-free screw compressors engineered for continuous-duty industrial applications with high efficiency and stable performance.



03 NXTLV-G Series

Low-pressure oil-free screw compressors ideal for specialized processes requiring low-pressure, clean air with energy-saving technology.



04 NXT-A Series

Oil-free air booster compressors built to increase pressure efficiently for demanding applications without contamination or lubrication in the air stream.

Class 0 oil-free air

Ensures contaminant-free compressed air for sensitive industries and critical processes.

Low-noise operation

Advanced acoustic design minimizes noise for a quieter, safer workplace.

Energy-efficient drive options

Variable-speed and PM drive technology reduce energy use and operating costs.

Designed for clean processes

Built with premium components to deliver reliability, purity, and long service life.

Efficient Screw Compressor Solutions

Nextek energy-saving screw compressors combine advanced permanent-magnet technology with precision engineering to deliver maximum efficiency, lower operating costs, and a stable compressed-air supply for demanding industrial applications.

01



NXT VSD Double-Stage

High-efficiency variable-speed two-stage screw compressors for superior energy savings and consistent performance.

02



NXT Power-Frequency Two-Stage

Robust two-stage screw compressors engineered for continuous operation in demanding industrial environments.

03



NXT Low-Pressure Two-Stage

Specialized two-stage compression solutions designed for applications requiring lower working pressure with high reliability.

04



NXT Single-Stage PM Series

Compact permanent-magnet single-stage screw compressors delivering excellent efficiency and cost savings.

05



NXT Integrated Tank Series

Compact integrated screw compressor packages with receiver tank for space-saving and simplified installation.

Energy-saving control
Advanced PM technology and smart control reduce energy consumption.

Stable pressure
Precise control ensures consistent air pressure and reliable operation.

Industrial-duty reliability
Built with premium components for long service life and minimal downtime.

Flexible installation
Multiple configurations to fit your space and operational requirements.

Portable and Ready-to-Use Compressor Packages

Nextek portable and integrated compressor solutions are built for field mobility, fast deployment, and reliable performance.
Whether you need a compact portable unit or a complete system with air receiver and dryer,
our plug-and-run packages deliver clean, consistent air—where and when you need it.

Portable Air Compressors



NXTY-G Series

Electric single-stage portable screw compressors.



NXTY-Z Series

Electric two-stage portable screw compressors.



NXT-CY Series

Diesel portable screw compressors for demanding site conditions.

Integrated Systems



NXT-SAT Series

Compact integrated packages with air receiver, dryer, and filtration—engineered for efficiency and low-noise operation.

Built for Performance and Convenience

- Easy to transport and deploy
- High flexibility for changing job sites
- Compact footprint saves space
- Ready-to-run installation for fast start-up

Dryer Solutions for Cleaner Compressed Air

Effective moisture removal is essential for protecting your equipment and processes. Our range of refrigerated and combination dryers delivers stable dew points, reliable performance, and long-term protection for downstream systems.



01 NXT-GZA Series
Refrigerated Dryer (Air-Cooled)

Compact and efficient air-cooled refrigerated dryers designed to remove moisture and deliver stable dew points for a wide range of industrial applications.



02 NXT-GZW Series
Refrigerated Dryer (Water-Cooled)

High-performance water-cooled refrigerated dryers built for demanding environments where heat rejection efficiency and continuous operation are critical.



03 NXT-XZH Series
Intelligent Combination Dryer

Integrated pre-filtration, refrigerated drying, and adsorption drying in one compact system. Delivers ultra-low dew points and consistent air quality with minimal footprint.

Why air treatment matters

Reduce moisture
Lower humidity and stable dew points for optimal system performance.

Protect equipment
Minimize corrosion, wear, and downtime caused by moisture and contaminants.

Improve air quality
Cleaner, drier air for better product quality and process consistency.

Support reliable operations
Enhance efficiency, extend equipment life, and reduce maintenance costs.

Adsorption Dryer Solutions

Nextek adsorption dryers are engineered to deliver consistent, ultra-dry compressed air for the most demanding applications. Built with robust components and intelligent control, they ensure reliable low dew-point performance and long-term efficiency.

01



NXT-XSF Series

Micro-heat regeneration adsorption dryers deliver ultra-low dew point performance with minimal energy consumption and stable operation.

02



NXT-XWF Series

Non-heat regeneration adsorption dryers provide cost-effective, reliable drying performance for a wide range of industrial applications.

03



NXT-GFR Series

Blower-regenerated adsorption dryers offer consistent low dew point, high reliability, and excellent efficiency for critical processes.

Typical advantages

- Low dew point performance
- Stable drying performance
- Protection for critical processes
- Reliable air treatment

Precision Filtration and Contact Nextek

Nextek precision filtration solutions are designed to remove contaminants, moisture, and oil aerosols from compressed air, ensuring clean, dry, and reliable performance. Improve air quality, extend equipment life, and protect your critical processes with filters engineered for efficiency and durability.



Large filtration area

Higher dirt-holding capacity for long service life and reduced maintenance.

Improved air quality

Removes particles, moisture, and oil aerosols for cleaner, reliable compressed air.

System protection

Protects downstream equipment and processes, reducing downtime and operating costs.

Ready to shortlist the right compressor?

Send us your application details and our team will help recommend a suitable model and prepare a quotation.

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Specifications, dimensions and model availability are subject to final supplier confirmation. Technical data in this catalogue is provided for preliminary selection and quotation purposes.