

Global Oil-Free Dry Scroll Pumps Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Oil-Free Dry Scroll Pumps market size is expected to reach \$ 1644 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Oil-Free Dry Scroll Pumps are dry positive-displacement vacuum pumps that use an orbiting scroll and a fixed scroll to intake, compress, and discharge gas without lubricating oil in the pumping chamber, thereby reducing oil backstreaming, oil mist emissions, and sample contamination risks. A typical unit consists of a scroll compression mechanism, motor, bearing isolation structure, tip seals, cooling airflow design, inlet and exhaust ports, control electronics, and housing. The product is valued for clean vacuum generation, low noise, low vibration, compact size, and relatively long maintenance intervals. Major production bases are concentrated in Japan, the United States, Europe, and China. Key applications include mass spectrometry, gas chromatography, electron microscopy, helium leak detection, laboratory vacuum, freeze drying, medical equipment, semiconductor support systems, backing pumps for high-vacuum systems, and precision industrial process vacuum.

In 2025, global Oil-Free Dry Scroll Pumps production reached approximately 185 thousand to 205 thousand units, with mainstream FOB factory prices at around USD 4,800 to USD 6,200 per unit. Small laboratory and instrument-integrated pumps were generally priced below high-pumping-speed, corrosion-resistant, or industrial enhanced models, while European, Japanese, and U.S. brands maintained higher price levels in analytical instruments, semiconductor backing vacuum, and research equipment. Chinese and other Asian suppliers continued to improve penetration mainly in small and medium pumping speed ranges and localized equipment integration. In 2026, global production is expected to increase to approximately 196 thousand to 218 thousand units, with the average price showing a mild downward trend while premium

configurations remain resilient. Growth from 2026 to 2032 will be driven by oil-free vacuum replacement, analytical instrument expansion, semiconductor and electronics testing demand, stable medical equipment procurement, and laboratory automation upgrades.

The global Oil-Free Dry Scroll Pumps market is moving beyond its traditional base in laboratories and research equipment and is expanding into analytical instruments, medical systems, semiconductor backing vacuum, electronics manufacturing, advanced materials, and clean industrial processes. Its growth is no longer driven only by replacement of oil-sealed rotary vane pumps, but increasingly by clean vacuum requirements, lower maintenance demand, reduced emissions, and higher system stability. For users in mass spectrometry, leak detection, coating, vacuum drying, and contamination-sensitive processes, oil contamination risk, waste oil handling, downtime reduction, and environmental compliance are accelerating the shift toward oil-free pumping solutions. At the same time, instrument miniaturization, modular equipment design, and automated production lines are pushing product development toward compact size, lower noise, lower vibration, intelligent monitoring, and longer-life tip seal systems.

The main market constraints are higher upfront cost, tip seal wear, sensitivity to humid or corrosive gas streams, and competition from dry screw pumps, claw pumps, and diaphragm pumps in certain capacity ranges. Oil-Free Dry Scroll Pumps have clear advantages in small and medium pumping speed ranges, clean rough vacuum, and backing-pump applications, while large-flow industrial exhaust, strongly corrosive gas, or high-dust environments may require special configurations or alternative dry pump technologies. Future demand will be supported by analytical instrument replacement, life science laboratory expansion, semiconductor and electronics testing, stable medical equipment procurement, low-carbon manufacturing, and stronger control of oil contamination. Competitive differentiation will depend on product reliability, lifetime operating cost, customer qualification cycles, service network coverage, and integration depth with equipment manufacturers.

This report studies the global Oil-Free Dry Scroll Pumps production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Oil-Free Dry Scroll Pumps and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Oil-Free Dry Scroll Pumps that

contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Oil-Free Dry Scroll Pumps total production and demand, 2021-2032, (Units)

Global Oil-Free Dry Scroll Pumps total production value, 2021-2032, (USD Million)

Global Oil-Free Dry Scroll Pumps production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Oil-Free Dry Scroll Pumps consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Oil-Free Dry Scroll Pumps domestic production, consumption, key domestic manufacturers and share

Global Oil-Free Dry Scroll Pumps production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Oil-Free Dry Scroll Pumps production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Oil-Free Dry Scroll Pumps production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Oil-Free Dry Scroll Pumps market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Atlas Copco Group, Busch Group, Agilent Technologies, Inc., ANEST IWATA Corporation, ULVAC, Inc., Ingersoll Rand Inc. (Welch Vacuum), Air Squared, Scroll Laboratories, Inc., SH Scientific Co., Ltd., Dinesh High Vacuum Engineering, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Oil-Free Dry Scroll Pumps market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Oil-Free Dry Scroll Pumps Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Oil-Free Dry Scroll Pumps Market, Segmentation by Type:

Single-Stage Scroll Pump

Two-Stage Scroll Pump

Others

Global Oil-Free Dry Scroll Pumps Market, Segmentation by Pumping Speed Capacity:

Low Capacity (Up To 20 M³/H)

Medium Capacity (20-50 M³/H)

High Capacity (Above 50 M³/H)

Others

Global Oil-Free Dry Scroll Pumps Market, Segmentation by Ultimate Pressure:

Above 1 mbar

0.1 to 1 mbar

0.01 to 0.1 mbar

Below 0.01 mbar

Global Oil-Free Dry Scroll Pumps Market, Segmentation by Drive Type:

Fixed Speed Ac Motor

Inverter Controlled Motor

DC Brushless Motor

Smart Integrated Drive

Global Oil-Free Dry Scroll Pumps Market, Segmentation by Application:

Semiconductor and Electronics

Pharmaceutical and Chemical Processing

Industrial and Manufacturing

Others

Companies Profiled:

Atlas Copco Group

Busch Group

Agilent Technologies, Inc.

ANEST IWATA Corporation

ULVAC, Inc.

Ingersoll Rand Inc. (Welch Vacuum)

Air Squared

Scroll Laboratories, Inc.

SH Scientific Co., Ltd.

Dinesh High Vacuum Engineering

Ultrahigh Vacuum Solutions LLP

GEOWELL VACUUM CO., LTD.

Shenyang Scientific Instrument Co., Ltd., Chinese Academy Of Sciences

Ningbo Baosi Energy Equipment Co., Ltd.

Advanced Scroll Technologies (Hangzhou) Inc.

Key Questions Answered:

1. How big is the global Oil-Free Dry Scroll Pumps market?
2. What is the demand of the global Oil-Free Dry Scroll Pumps market?
3. What is the year over year growth of the global Oil-Free Dry Scroll Pumps market?
4. What is the production and production value of the global Oil-Free Dry Scroll Pumps market?
5. Who are the key producers in the global Oil-Free Dry Scroll Pumps market?
6. What are the growth factors driving the market demand?

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