

Global Vacuum Low-temperature Concentrator Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vacuum Low-temperature Concentrator market size is expected to reach \$ 1397 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

Vacuum low-temperature concentration equipment refers to process equipment designed to concentrate liquid materials, recover solvents, or reduce liquid volume by evaporating water or other solvents under reduced pressure and controlled low-temperature conditions. The equipment lowers the boiling point of the liquid through vacuum operation and combines heat transfer, thin-film formation, forced circulation, multiple-effect evaporation, mechanical or thermal vapour recompression, heat-pump evaporation, condensation and automated process control.

This study focuses primarily on industrial-scale and pilot-scale systems used in food and beverage, dairy, fruit juice and puree, herbal and botanical extracts, pharmaceutical intermediates, fermentation broth, fine chemicals, industrial wastewater, high-salinity wastewater and solvent recovery applications. Typical product forms include vacuum concentration tanks, single-effect and multiple-effect vacuum concentrators, falling film evaporators, rising film evaporators, forced circulation evaporators, centrifugal thin-film vacuum evaporators, MVR/TVR evaporation systems and heat-pump low-temperature vacuum evaporators. A complete system normally integrates an evaporation chamber, heater or heat exchanger, condenser, vapour-liquid separator, vacuum unit, circulation pump, cooling or heat-recovery unit, CIP/SIP cleaning system and PLC-based control system. The core value of the equipment lies in increasing product concentration, preserving heat-sensitive components, reducing thermal degradation, recovering water or alcohol, and lowering downstream drying, transport or wastewater treatment costs.

Depending on capacity and configuration, small pilot units may be priced from several thousand to tens of thousands of US dollars, while industrial systems typically range from hundreds of thousands to several million US dollars.

Based on our research, vacuum low-temperature concentration equipment should not be interpreted as a narrow market for a single type of ?concentrator tank?. It is more accurately understood as a process-equipment market built around low-temperature evaporation, concentration, solvent recovery and liquid-volume reduction under vacuum conditions. The technical essence is to reduce the boiling point of liquid materials through vacuum operation and then improve evaporation efficiency through falling film, rising film, forced circulation, thin-film evaporation, multiple-effect evaporation, mechanical vapour recompression, thermal vapour recompression or heat-pump evaporation. Compared with atmospheric boiling or high-temperature evaporation, these systems are better suited for heat-sensitive food ingredients, dairy products, fruit juice, botanical extracts, traditional herbal extracts, pharmaceutical intermediates and specialty chemical liquids. Compared with laboratory vacuum centrifugal concentrators, industrial systems place much stronger emphasis on continuous operation, hygienic design, CIP/SIP compatibility, energy efficiency, automation, process validation and long-term reliability. Therefore, this report adopts a narrow market scope and treats industrial and pilot-scale vacuum low-temperature concentration equipment as the core market, while laboratory sample concentrators are retained only as an adjacent category.

From the supply side, the global market is structurally fragmented but technologically layered. Large European and North American process-equipment groups such as GEA, Tetra Pak, Alfa Laval, SPX FLOW/APV, JBT Marel, ANDRITZ Dedert and Bucher Unipektin are stronger in large-scale system design, global project delivery and food, dairy or chemical process integration. Japanese suppliers maintain credible positions in centrifugal thin-film evaporation, rising-film vacuum evaporation and specialty systems for heat-sensitive or viscous materials. Mainland Chinese and Taiwanese manufacturers are more concentrated in herbal extraction, food ingredients, botanical extracts, nutraceuticals and mid-sized pharmaceutical processing equipment. German and Spanish specialist companies are particularly visible in low-temperature vacuum evaporation for industrial wastewater reduction and zero-liquid-discharge applications. Because the market has a strong project-based and customized-equipment nature, many regional manufacturers do not disclose product-level revenue, but confirmed OEMs should still be retained in the longlist and extended list rather than being removed due to limited financial transparency.

From the demand perspective, food, dairy, fruit juice, botanical extracts and pharmaceutical extracts remain the stable foundation of the market, while industrial wastewater reduction and ZLD applications are becoming important growth areas. Food and beverage producers value low-temperature concentration for preserving flavour, colour, aroma and nutritional quality. Dairy and infant-nutrition producers require continuous operation, large evaporation capacity, energy efficiency and cleanability. Pharmaceutical and herbal-extract manufacturers focus on heat-sensitive active ingredients, GMP compatibility, cleaning validation and batch consistency. Industrial wastewater users prioritize water recovery, automation, lower disposal costs and closed-loop operation. The policy environment is also supportive: stricter industrial-emission expectations, GMP-related equipment maintenance and cleaning requirements, corporate energy-reduction targets and water-reuse pressure all contribute to long-term demand for more efficient vacuum evaporation and low-temperature concentration systems.

From a technology-evolution perspective, conventional single-effect, double-effect and multi-effect vacuum concentrators will continue to serve small and mid-sized food, pharmaceutical and botanical-extract users. However, new large-scale projects are increasingly oriented toward falling film, rising film, forced circulation, plate evaporation, MVR/TVR and heat-pump evaporation systems. The competitive basis is therefore shifting from equipment purchase price to evaporation energy consumption, product quality retention, concentration-endpoint control, cleaning validation, system footprint, automation and lifecycle services. Suppliers with both process know-how and equipment-manufacturing depth are likely to gain share, while small regional manufacturers will remain relevant in customized, cost-sensitive and local-service-driven applications.

This report studies the global Vacuum Low-temperature Concentrator production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vacuum Low-temperature Concentrator 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 Vacuum Low-temperature Concentrator that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vacuum Low-temperature Concentrator total production and demand,

2021-2032, (Units)

Global Vacuum Low-temperature Concentrator total production value, 2021-2032, (USD Million)

Global Vacuum Low-temperature Concentrator production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Vacuum Low-temperature Concentrator consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Vacuum Low-temperature Concentrator domestic production, consumption, key domestic manufacturers and share

Global Vacuum Low-temperature Concentrator production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Vacuum Low-temperature Concentrator production by Product Configuration, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Vacuum Low-temperature Concentrator production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Vacuum Low-temperature Concentrator 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 GEA Group Aktiengesellschaft, Tetra Pak, Alfa Laval AB, SPX FLOW, JBT Marel Corporation, Bucher Unipektin AG, ANDRITZ Dedert, Veolia Water Technologies HPD, De Dietrich Process Systems, H2O GmbH, 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 Vacuum Low-temperature Concentrator market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Product Configuration, 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 Vacuum Low-temperature Concentrator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vacuum Low-temperature Concentrator Market, Segmentation by Product Configuration:

Batch Vacuum Concentrators

Continuous Evaporation Systems

Modular Wastewater Vacuum Evaporators

Other

Global Vacuum Low-temperature Concentrator Market, Segmentation by Evaporation Technology:

Falling / Rising Film Evaporation

Forced Circulation Evaporation

Thin Film / Centrifugal Thin Film Evaporation

MVR / TVR / Heat-Pump Evaporation

Other

Global Vacuum Low-temperature Concentrator Market, Segmentation by Capacity Scale:

Laboratory / Bench-top Adjacent

Pilot and Small Production

Industrial Standard Systems

Large Turnkey Systems

Global Vacuum Low-temperature Concentrator Market, Segmentation by Application:

Food, Dairy and Beverage

Pharmaceutical and Botanical Extracts

Chemicals and Fermentation

Industrial Wastewater and ZLD

Other

Companies Profiled:

GEA Group Aktiengesellschaft

Tetra Pak

Alfa Laval AB

SPX FLOW

JBT Marel Corporation

Bucher Unipektin AG

ANDRITZ Dedert

Veolia Water Technologies HPD

De Dietrich Process Systems

H2O GmbH

KMU LOFT Cleanwater SE

Condorchem Envitech

Okawara Mfg.

Sanshin MFG.

Bertuzzi

HISAKA WORKS

Chi Way Machinery

Wenzhou Jinbang

Shanghai Minjie

Greenlan Water Treatment

Key Questions Answered:

1. How big is the global Vacuum Low-temperature Concentrator market?
2. What is the demand of the global Vacuum Low-temperature Concentrator market?
3. What is the year over year growth of the global Vacuum Low-temperature

Concentrator market?

4. What is the production and production value of the global Vacuum Low-temperature Concentrator market?

5. Who are the key producers in the global Vacuum Low-temperature Concentrator market?

6. What are the growth factors driving the market demand?

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