

# Global Three-Lobe Roots Pumps Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G1ED62DA17FFEN.html>

Date: November 2023

Pages: 162

Price: US\$ 4,480.00 (Single User License)

ID: G1ED62DA17FFEN

## Abstracts

The global Three-Lobe Roots Pumps market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Three-lobe roots pumps, also known as three-lobe blowers or tri-lobe roots pumps, are a type of positive displacement pump used to transport and move gases and air. They are widely employed in various industrial applications for vacuum generation, aeration, and pneumatic conveying. These pumps consist of two rotors with three lobes or blades each, which rotate without coming in contact with each other, creating a non-contact and pulsation-free airflow.

This report studies the global Three-Lobe Roots Pumps production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Three-Lobe Roots Pumps, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Three-Lobe Roots Pumps that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Three-Lobe Roots Pumps total production and demand, 2018-2029, (K Units)

Global Three-Lobe Roots Pumps total production value, 2018-2029, (USD Million)

Global Three-Lobe Roots Pumps production by region & country, production, value,

CAGR, 2018-2029, (USD Million) & (K Units)

Global Three-Lobe Roots Pumps consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Three-Lobe Roots Pumps domestic production, consumption, key domestic manufacturers and share

Global Three-Lobe Roots Pumps production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Three-Lobe Roots Pumps production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Three-Lobe Roots Pumps production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Three-Lobe Roots 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 Ampco Pumps, Alfalaval, Spxflow, ProMinent, INOXPA, GEA Group, Boerger, Megator and Verder, 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 Three-Lobe Roots Pumps market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Three-Lobe Roots Pumps Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Three-Lobe Roots Pumps Market, Segmentation by Type

Below 10 L/h

10-100 L/h

100-1000 L/h

Above 1000 L/h

#### Global Three-Lobe Roots Pumps Market, Segmentation by Application

Food, Beverage and Pharmaceutical

Water and Wastewater Management

Pulp and Paper

Chemical

Others

**Companies Profiled:**

Ampco Pumps

Alfalaval

Spxflow

ProMinent

INOXPA

GEA Group

Boerger

Megator

Verder

Wright Flow Technologies

Mouvex (PSG)

Ingersoll Rand

Agrometer

LobePro Rotary Pump

BOYSER (ProMinent)

Vogelsang GmbH &amp; Co. KG

Netzsch

DONJOY Technology

Ningbo Hengshi

Lafa Pump Technology

Shanghai Hengyi Pump Industry Technology

Zhejiang Ligao Pump Technology

Shanghai Yaquan Pump Industry

Bonade

Jonhen

#### Key Questions Answered

1. How big is the global Three-Lobe Roots Pumps market?
2. What is the demand of the global Three-Lobe Roots Pumps market?
3. What is the year over year growth of the global Three-Lobe Roots Pumps market?
4. What is the production and production value of the global Three-Lobe Roots Pumps market?
5. Who are the key producers in the global Three-Lobe Roots Pumps market?

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