

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Vacuum Pump Market 2018, Forecast to 2023

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Abstracts

A vacuum pump is a device that removes gas molecules from a sealed volume in order to leave behind a partial vacuum.

Scope of the Report:

This report focuses on the Industrial Vacuum Pump in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Vacuum Pumps can be broadly categorized according to three techniques, which are Positive displacement pumps, Momentum transfer pumps and Entrapment pumps.

Positive displacement pumps use a mechanism to repeatedly expand a cavity, allow gases to flow in from the chamber, seal off the cavity, and exhaust it to the atmosphere.

Momentum transfer pumps, also called molecular pumps, use high speed jets of dense fluid or high speed rotating blades to knock gas molecules out of the chamber.

Entrapment pumps capture gases in a solid or adsorbed state. Entrapment pumps capture gases in a solid or adsorbed state. This includes cryopumps, getters, and ion pumps.

The worldwide market for Industrial Vacuum Pump is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Gardner Denver

Atlas Copco

Pfeiffer Vacuum Technology

ULVAC

Dr-Ing. K. Busch

Graham

Dekker Vacuum Technologies

Ebara Corporation

Tsurumi Manufacturing

Flowserve Corporation

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Positive displacement pumps

Momentum transfer pumps

Entrapment pumps

Market Segment by Applications, can be divided into

Semiconductor

Water and Wastewater Treatment

Municipal Management

Food Processing

Agriculture

There are 15 Chapters to deeply display the global Industrial Vacuum Pump market.

Chapter 1, to describe Industrial Vacuum Pump Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Industrial Vacuum Pump, with sales, revenue, and price of Industrial Vacuum Pump, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Industrial Vacuum Pump, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Industrial Vacuum Pump market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Industrial Vacuum Pump sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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