

Airless Vacuum Vapor Degreasers (VVD) Market, Global Outlook and Forecast 2022-2028

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Abstracts

An airless vacuum vapor degreaser extracts all the air out of the system and seals off the work chamber from ambient atmosphere, thus no operators are exposed to any fugitive emissions. The work is processed in a sealed chamber so no solvent is lost during processing.

Then, due to the vacuum, the boiling point of the solvent is lowered so it will boil and vaporize at a lower temperature. Therefore, less energy is used to heat the chemistry, which results in energy savings (smaller carbon footprint).

With the air removed (when the work chamber is filled with solvent and parts are immersed), the ultrasonics are more efficient in impinging on the parts due to no interference by air in the chemistry as with a typical open-top degreaser. Enhanced ultrasonics activity equals enhanced cleaning.

This report contains market size and forecasts of Airless Vacuum Vapor Degreasers (VVD) in global, including the following market information:

Global Airless Vacuum Vapor Degreasers (VVD) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Airless Vacuum Vapor Degreasers (VVD) Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Airless Vacuum Vapor Degreasers (VVD) companies in 2021 (%)

The global Airless Vacuum Vapor Degreasers (VVD) market was valued at million in

2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Automatic Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Airless Vacuum Vapor Degreasers (VVD) include Baron Blakeslee Serec, PERO, Ralsonics, Vacuum Processing Systems, IHI, NGCT, ILSA-MC, NACHI-FUJIKOSHI and H?ckh Metall-Reinigungsanlagen, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Airless Vacuum Vapor Degreasers (VVD) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Airless Vacuum Vapor Degreasers (VVD) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Airless Vacuum Vapor Degreasers (VVD) Market Segment Percentages, by Type, 2021 (%)

Automatic

Semi-automatic

Global Airless Vacuum Vapor Degreasers (VVD) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Airless Vacuum Vapor Degreasers (VVD) Market Segment Percentages, by Application, 2021 (%)

Aerospace

Automotive

Industrial Machining

Casting & Metal Working

Semiconductors & Electronics

Medical

Others

Global Airless Vacuum Vapor Degreasers (VVD) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Airless Vacuum Vapor Degreasers (VVD) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Airless Vacuum Vapor Degreasers (VVD) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Airless Vacuum Vapor Degreasers (VVD) revenues share in global market, 2021 (%)

Key companies Airless Vacuum Vapor Degreasers (VVD) sales in global market, 2017-2022 (Estimated), (Units)

Key companies Airless Vacuum Vapor Degreasers (VVD) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Baron Blakeslee Serec

PERO

Ralsonics

Vacuum Processing Systems

IHI

NGCT

ILSA-MC

NACHI-FUJIKOSHI

H?ckh Metall-Reinigungsanlagen

Ch.Batsch Verfahrenstechnik

Ecoclean

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