

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automotive Washer System Market 2018, Forecast to 2023

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# **Abstracts**

A washer is a thin plate (typically disk-shaped) with a hole (typically in the middle) that is normally used to distribute the load of a threaded fastener, such as a screw or nut. Other uses are as a spacer, spring (belleville washer, wave washer), wear pad, preload indicating device, locking device, and to reduce vibration (rubber washer). Washers often have an outer diameter (OD) about twice their inner diameter (ID), but this can vary quite widely.

Scope of the Report:

This report focuses on the Automotive Washer System 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. In terms of component, the automotive washer system can be divided into six segements: wiper motor, windshield wipers, pumps, hose & connector, reservoir and nozzle. Among them, the wiper motor segement holds the biggest market share in 2017, which is estimated to be 43.8%. But the windshield wipers segement is expected to see a CAGR of 5.7% during the forecast period.

The worldwide market for Automotive Washer System is expected to grow at a CAGR of roughly 4.5% over the next five years, will reach 26600 million US\$ in 2023, from 20400 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Bosch



#### Denso Corporation

Valeo

Continental

HELLA KGaA Hueck

Ningbo Joyson Electronic Corp

Mitsuba Corporation

Mergon Group

Trico Products Corporation

Kautex Textron

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

Nozzles

Reservoirs

Hose & Connectors

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automotive Washer System M...



Pumps

Windshield

Wipers

Wiper Motor

Market Segment by Applications, can be divided into

Windshield Washer System

Headlamp Washer System

There are 15 Chapters to deeply display the global Automotive Washer System market.

Chapter 1, to describe Automotive Washer System Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Automotive Washer System, with sales, revenue, and price of Automotive Washer System, 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 Automotive Washer System, 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, Automotive Washer System market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Automotive Washer System sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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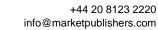
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