

Global Automotive Thermal Management Valve Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Thermal Management Valve market size was valued at US\$ 5196 million in 2024 and is forecast to a readjusted size of USD 6387 million by 2031 with a CAGR of 3.0% during review period.

In a fuel-injected engine, the throttle valve is placed on the entrance of the intake manifold, or housed in the throttle body. In a carbureted engine, it is found in the carburetor. When a throttle is wide open, the intake manifold is usually at ambient atmospheric pressure. In internal combustion engines, exhaust gas recirculation (EGR) is a emissions reduction technique used in petrol/gasoline and diesel engines to reduce nitrogen oxide. EGR works by recirculating a part of an engine's exhaust gas back to the engine cylinders

Global automotive thermal management valve main manufacturers include Aisan, Continental, Denso, Rheinmetall Automotive, Bosch, etc., totally accounting for about 35% of the market. China is the largest market, with a share over 30%. As for the types of products, it can be divided into intake throttle valve and exhaust throttle valve. The most common product is exhaust throttle valve, with a share over 83%. In terms of applications, it is widely used in passenger vehicle and commercial vehicle. The most common application is passenger vehicle, with a share about 78%.

This report is a detailed and comprehensive analysis for global Automotive Thermal Management Valve market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Thermal Management Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Thermal Management Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Thermal Management Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Thermal Management Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Automotive Thermal Management Valve
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Automotive Thermal Management Valve market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aisan, Continental, Denso, Rheinmetall Automotive, Bosch, Faurecia, Magneti Marelli, BorgWarner, Delphi, Mahle, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Automotive Thermal Management Valve market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Intake Throttle Valve

Exhaust Throttle Valve

Market segment by Application

Passenger Vehicle

Commercial Vehicle

Major players covered

Aisan

Continental

Denso

Rheinmetall Automotive

Bosch

Faurecia

Magneti Marelli

BorgWarner

Delphi

Mahle

Eberspacher

Klubert + Schmidt

Hitachi

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Thermal Management Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Thermal Management Valve, with price, sales quantity, revenue, and global market share of Automotive Thermal Management Valve from 2020 to 2025.

Chapter 3, the Automotive Thermal Management Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Thermal Management Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Automotive Thermal Management Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Thermal Management Valve.

Chapter 14 and 15, to describe Automotive Thermal Management Valve sales channel, distributors, customers, research findings and conclusion.

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