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Global Automotive Pedestrian Protection Systems (PPS) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

Automotive pedestrian protection system (PPS) is a system used to decrease a pedestrian's crash with the car. In case of frontal collisions with pedestrians, sensors in front of the vehicle activate the PPS. The complete section of PPS consists of several technologies such as automatic braking and collision avoidance, advanced driver assistance systems, brake assist, driver caution, external airbags, and pop-up bonnets.

According to our (Global Info Research) latest study, the global Automotive Pedestrian Protection Systems (PPS) market size was valued at US$ 955 million in 2023 and is forecast to a readjusted size of USD 1627 million by 2030 with a CAGR of 8.0% during review period.

Global Automotive Pedestrian Protection Systems (PPS) key players include Bosch, Continental, Autoliv, etc. Global top three manufacturers hold a share over 70%.

Europe is the largest market, with a share about 50%, followed by Japan, and North America, both have a share about 35 percent.

In terms of product, Passive Pedestrian Protection System is the largest segment, with a share over 90%. And in terms of application, the largest application is Passenger Vehicle, followed by Commercial Vehicle, etc.

This report is a detailed and comprehensive analysis for global Automotive Pedestrian Protection Systems (PPS) 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 2024, are provided.

Key Features:

Global Automotive Pedestrian Protection Systems (PPS) market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Automotive Pedestrian Protection Systems (PPS) market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Automotive Pedestrian Protection Systems (PPS) market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Automotive Pedestrian Protection Systems (PPS) market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (USD/Unit), 2019-2024

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 Pedestrian Protection Systems (PPS)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Pedestrian Protection Systems (PPS) 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 Bosch, Continental, Autoliv, ZF, Denso, etc.

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

Market Segmentation

Automotive Pedestrian Protection Systems (PPS) market is split by Type and by Application. For the period 2019-2030, 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

Passive Pedestrian Protection System

Active Pedestrian Protection System

Market segment by Application

Passenger Cars

Commercial Vehicles

Major players covered

Bosch

Continental

Autoliv

ZF

Denso

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 Pedestrian Protection Systems (PPS) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Pedestrian Protection Systems (PPS), with price, sales quantity, revenue, and global market share of Automotive Pedestrian Protection Systems (PPS) from 2019 to 2024.

Chapter 3, the Automotive Pedestrian Protection Systems (PPS) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Pedestrian Protection Systems (PPS) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

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 2019 to 2030.

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 2019 to 2024.and Automotive Pedestrian Protection Systems (PPS) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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

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Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Pedestrian Protection Systems (PPS).

Chapter 14 and 15, to describe Automotive Pedestrian Protection Systems (PPS) sales channel, distributors, customers, research findings and conclusion.

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