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Global Polypropylene (PP) Compounds Battery Enclosure Market Growth 2025-2031

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Abstracts

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The global Automotive Active Grille Shutters market size is predicted to grow from US$ 1755 million in 2025 to US$ 2722 million in 2031; it is expected to grow at a CAGR of 7.6% from 2025 to 2031.

Automotive active grille shutters are a system of automatically controlled louvers or vanes positioned in front of a vehicle's radiator. These shutters open and close to regulate airflow to the engine compartment. When cooling is needed, the shutters open to allow air to flow through the radiator. When cooling is not required, such as during warm-up or highway cruising, the shutters close to improve aerodynamics, reducing drag and improving fuel efficiency.

The trend in active grille shutter technology is focused on improving performance, expanding functionality, and reducing complexity. Key trends include: enhanced control algorithms that consider a wider range of parameters, such as engine temperature, vehicle speed, ambient temperature, and even driving style, for more precise airflow management; improved actuator designs for faster opening and closing times, as well as increased durability and reliability in harsh environments; integration with other vehicle systems, such as the climate control system and engine management system, for optimized overall vehicle performance; the use of lighter-weight materials, such as plastics and composites, to reduce weight and improve fuel efficiency; and the development of more compact designs to allow for greater styling flexibility. Furthermore, there's a growing emphasis on predictive control strategies that anticipate cooling needs based on navigation data or traffic conditions, enabling proactive shutter adjustments. The trend is also towards more sophisticated diagnostic capabilities,

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allowing for early detection of potential issues. This aligns with the automotive industry's focus on improving fuel economy, reducing emissions, and enhancing vehicle performance and aerodynamics.

The Automotive Active Grille Shutters (AGS) market is part of the larger trend toward increasing vehicle fuel efficiency, aerodynamics, and reducing emissions. Active grille shutters are a key component in improving the overall performance and efficiency of modern vehicles by optimizing airflow to the engine and cooling systems. These shutters adjust automatically depending on driving conditions, contributing to better fuel economy and reduced environmental impact. As the automotive industry focuses on innovation, fuel efficiency, and emission standards, the active grille shutters market is witnessing significant growth.

Fuel efficiency and CO2 emission reduction are among the top priorities for automakers due to stringent government regulations, especially in regions like the European Union, North America, and China.

Active grille shutters improve aerodynamics by controlling airflow to the engine and cooling systems, reducing drag and fuel consumption, particularly at high speeds. By optimizing airflow, they enhance vehicle performance and contribute to meeting emission reduction standards.

Regulatory frameworks such as Euro 6, CAFE (Corporate Average Fuel Economy) standards, and fuel economy regulations in various countries continue to encourage the adoption of AGS to improve vehicle efficiency.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Active Grille Shutters Industry Forecast” looks at past sales and reviews total world Automotive Active Grille Shutters sales in 2024, providing a comprehensive analysis by region and market sector of projected Automotive Active Grille Shutters sales for 2025 through 2031. With Automotive Active Grille Shutters sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive Active Grille Shutters industry.

This Insight Report provides a comprehensive analysis of the global Automotive Active Grille Shutters landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Active Grille Shutters portfolios and capabilities, market entry strategies,

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market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Active Grille Shutters market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Active Grille Shutters and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Active Grille Shutters.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Active Grille Shutters market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Visible Type

Non-Visible Type

Segmentation by Application:

Commercial Vehicle

Passenger Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

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- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

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The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Rochling

Valeo

Magna International

Wirthwein

SRG Global

Batz

HBPO GmbH

Techniplas

Brose Fahrzeugteile

STARLITE

Mirror Controls International

Huatong Automotive Molding

Tong Yang Group

Sonceboz

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Active Grille Shutters market?

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What factors are driving Automotive Active Grille Shutters market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Active Grille Shutters market opportunities vary by end market size?

How does Automotive Active Grille Shutters break out by Type, by Application?

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Polypropylene (PP) Compounds Battery Enclosure Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Polypropylene (PP) Compounds Battery Enclosure by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Polypropylene (PP) Compounds Battery Enclosure by Country/Region, 2020, 2024 & 2031
2.2 Polypropylene (PP) Compounds Battery Enclosure Segment by Type
  2.2.1 Without Explosion-Proof Valve
  2.2.2 With Explosion-Proof Valve
2.3 Polypropylene (PP) Compounds Battery Enclosure Sales by Type
  2.3.1 Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type (2020-2025)
  2.3.2 Global Polypropylene (PP) Compounds Battery Enclosure Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Polypropylene (PP) Compounds Battery Enclosure Sale Price by Type (2020-2025)
2.4 Polypropylene (PP) Compounds Battery Enclosure Segment by Application
  2.4.1 Passenger Car
  2.4.2 Commercial Car
2.5 Polypropylene (PP) Compounds Battery Enclosure Sales by Application
  2.5.1 Global Polypropylene (PP) Compounds Battery Enclosure Sale Market Share by Application (2020-2025)
  2.5.2 Global Polypropylene (PP) Compounds Battery Enclosure Revenue and Market

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Share by Application (2020-2025)
2.5.3 Global Polypropylene (PP) Compounds Battery Enclosure Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Polypropylene (PP) Compounds Battery Enclosure Breakdown Data by Company
3.1.1 Global Polypropylene (PP) Compounds Battery Enclosure Annual Sales by Company (2020-2025)
3.1.2 Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Company (2020-2025)
3.2 Global Polypropylene (PP) Compounds Battery Enclosure Annual Revenue by Company (2020-2025)
3.2.1 Global Polypropylene (PP) Compounds Battery Enclosure Revenue by Company (2020-2025)
3.2.2 Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Company (2020-2025)
3.3 Global Polypropylene (PP) Compounds Battery Enclosure Sale Price by Company
3.4 Key Manufacturers Polypropylene (PP) Compounds Battery Enclosure Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Polypropylene (PP) Compounds Battery Enclosure Product Location Distribution
3.4.2 Players Polypropylene (PP) Compounds Battery Enclosure Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR POLYPROPYLENE (PP) COMPOUNDS BATTERY ENCLOSURE BY GEOGRAPHIC REGION

4.1 World Historic Polypropylene (PP) Compounds Battery Enclosure Market Size by Geographic Region (2020-2025)
4.1.1 Global Polypropylene (PP) Compounds Battery Enclosure Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Polypropylene (PP) Compounds Battery Enclosure Annual Revenue by Geographic Region (2020-2025)

+357 96 030922
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4.2 World Historic Polypropylene (PP) Compounds Battery Enclosure Market Size by Country/Region (2020-2025)
4.2.1 Global Polypropylene (PP) Compounds Battery Enclosure Annual Sales by Country/Region (2020-2025)
4.2.2 Global Polypropylene (PP) Compounds Battery Enclosure Annual Revenue by Country/Region (2020-2025)
4.3 Americas Polypropylene (PP) Compounds Battery Enclosure Sales Growth
4.4 APAC Polypropylene (PP) Compounds Battery Enclosure Sales Growth
4.5 Europe Polypropylene (PP) Compounds Battery Enclosure Sales Growth
4.6 Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales Growth

5 AMERICAS

5.1 Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Country
5.1.1 Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Country (2020-2025)
5.1.2 Americas Polypropylene (PP) Compounds Battery Enclosure Revenue by Country (2020-2025)
5.2 Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025)
5.3 Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Region
6.1.1 APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Region (2020-2025)
6.1.2 APAC Polypropylene (PP) Compounds Battery Enclosure Revenue by Region (2020-2025)
6.2 APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025)
6.3 APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe Polypropylene (PP) Compounds Battery Enclosure by Country
  7.1.1 Europe Polypropylene (PP) Compounds Battery Enclosure Sales by Country (2020-2025)
  7.1.2 Europe Polypropylene (PP) Compounds Battery Enclosure Revenue by Country (2020-2025)
7.2 Europe Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025)
7.3 Europe Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure by Country
  8.1.1 Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales by Country (2020-2025)
  8.1.2 Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Revenue by Country (2020-2025)
8.2 Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025)
8.3 Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel

+357 96 030922
info@marketpublishers.com

8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Polypropylene (PP) Compounds Battery Enclosure
10.3 Manufacturing Process Analysis of Polypropylene (PP) Compounds Battery Enclosure
10.4 Industry Chain Structure of Polypropylene (PP) Compounds Battery Enclosure

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Polypropylene (PP) Compounds Battery Enclosure Distributors
11.3 Polypropylene (PP) Compounds Battery Enclosure Customer

12 WORLD FORECAST REVIEW FOR POLYPROPYLENE (PP) COMPOUNDS BATTERY ENCLOSURE BY GEOGRAPHIC REGION

12.1 Global Polypropylene (PP) Compounds Battery Enclosure Market Size Forecast by Region
  12.1.1 Global Polypropylene (PP) Compounds Battery Enclosure Forecast by Region (2026-2031)
  12.1.2 Global Polypropylene (PP) Compounds Battery Enclosure Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)

+357 96 030922
info@marketpublishers.com

12.6 Global Polypropylene (PP) Compounds Battery Enclosure Forecast by Type (2026-2031)
12.7 Global Polypropylene (PP) Compounds Battery Enclosure Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Ling Yun Industrial Corp
13.1.1 Ling Yun Industrial Corp Company Information
13.1.2 Ling Yun Industrial Corp Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.1.3 Ling Yun Industrial Corp Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 Ling Yun Industrial Corp Main Business Overview
13.1.5 Ling Yun Industrial Corp Latest Developments
13.2 Guangdong Hoshion Alumini
13.2.1 Guangdong Hoshion Alumini Company Information
13.2.2 Guangdong Hoshion Alumini Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.2.3 Guangdong Hoshion Alumini Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Guangdong Hoshion Alumini Main Business Overview
13.2.5 Guangdong Hoshion Alumini Latest Developments
13.3 Novelis
13.3.1 Novelis Company Information
13.3.2 Novelis Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.3.3 Novelis Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Novelis Main Business Overview
13.3.5 Novelis Latest Developments
13.4 Nemak
13.4.1 Nemak Company Information
13.4.2 Nemak Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.4.3 Nemak Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Nemak Main Business Overview
13.4.5 Nemak Latest Developments

+357 96 030922
info@marketpublishers.com

13.5 SGL Carbon
13.5.1 SGL Carbon Company Information
13.5.2 SGL Carbon Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.5.3 SGL Carbon Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 SGL Carbon Main Business Overview
13.5.5 SGL Carbon Latest Developments
13.6 HUAYU Automotive Systems Co Ltd
13.6.1 HUAYU Automotive Systems Co Ltd Company Information
13.6.2 HUAYU Automotive Systems Co Ltd Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.6.3 HUAYU Automotive Systems Co Ltd Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 HUAYU Automotive Systems Co Ltd Main Business Overview
13.6.5 HUAYU Automotive Systems Co Ltd Latest Developments
13.7 Benteler International
13.7.1 Benteler International Company Information
13.7.2 Benteler International Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.7.3 Benteler International Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Benteler International Main Business Overview
13.7.5 Benteler International Latest Developments
13.8 Ningbo Xusheng Auto Tech
13.8.1 Ningbo Xusheng Auto Tech Company Information
13.8.2 Ningbo Xusheng Auto Tech Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.8.3 Ningbo Xusheng Auto Tech Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Ningbo Xusheng Auto Tech Main Business Overview
13.8.5 Ningbo Xusheng Auto Tech Latest Developments
13.9 Constellium
13.9.1 Constellium Company Information
13.9.2 Constellium Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.9.3 Constellium Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 Constellium Main Business Overview

+357 96 030922
info@marketpublishers.com

13.9.5 Constellium Latest Developments
13.10 Gestamp
13.10.1 Gestamp Company Information
13.10.2 Gestamp Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.10.3 Gestamp Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Gestamp Main Business Overview
13.10.5 Gestamp Latest Developments
13.11 Minth Group
13.11.1 Minth Group Company Information
13.11.2 Minth Group Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.11.3 Minth Group Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 Minth Group Main Business Overview
13.11.5 Minth Group Latest Developments
13.12 Hitachi Metals
13.12.1 Hitachi Metals Company Information
13.12.2 Hitachi Metals Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.12.3 Hitachi Metals Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Hitachi Metals Main Business Overview
13.12.5 Hitachi Metals Latest Developments
13.13 Hanwha Advanced Materials
13.13.1 Hanwha Advanced Materials Company Information
13.13.2 Hanwha Advanced Materials Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.13.3 Hanwha Advanced Materials Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 Hanwha Advanced Materials Main Business Overview
13.13.5 Hanwha Advanced Materials Latest Developments
13.14 Shenzhen Everwin Precision Technology
13.14.1 Shenzhen Everwin Precision Technology Company Information
13.14.2 Shenzhen Everwin Precision Technology Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.14.3 Shenzhen Everwin Precision Technology Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)

+357 96 030922
info@marketpublishers.com

13.14.4 Shenzhen Everwin Precision Technology Main Business Overview
13.14.5 Shenzhen Everwin Precision Technology Latest Developments
13.15 Suzhou Jinhongshun Auto Parts Co., Ltd.
13.15.1 Suzhou Jinhongshun Auto Parts Co., Ltd. Company Information
13.15.2 Suzhou Jinhongshun Auto Parts Co., Ltd. Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.15.3 Suzhou Jinhongshun Auto Parts Co., Ltd. Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.15.4 Suzhou Jinhongshun Auto Parts Co., Ltd. Main Business Overview
13.15.5 Suzhou Jinhongshun Auto Parts Co., Ltd. Latest Developments
13.16 Huada Automotive Tech Co
13.16.1 Huada Automotive Tech Co Company Information
13.16.2 Huada Automotive Tech Co Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.16.3 Huada Automotive Tech Co Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.16.4 Huada Automotive Tech Co Main Business Overview
13.16.5 Huada Automotive Tech Co Latest Developments
13.17 Teijin Automotive Technologies
13.17.1 Teijin Automotive Technologies Company Information
13.17.2 Teijin Automotive Technologies Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.17.3 Teijin Automotive Technologies Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.17.4 Teijin Automotive Technologies Main Business Overview
13.17.5 Teijin Automotive Technologies Latest Developments
13.18 Guangdong Hongtu
13.18.1 Guangdong Hongtu Company Information
13.18.2 Guangdong Hongtu Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
13.18.3 Guangdong Hongtu Polypropylene (PP) Compounds Battery Enclosure Sales, Revenue, Price and Gross Margin (2020-2025)
13.18.4 Guangdong Hongtu Main Business Overview
13.18.5 Guangdong Hongtu Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Polypropylene (PP) Compounds Battery Enclosure Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Polypropylene (PP) Compounds Battery Enclosure Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Without Explosion-Proof Valve
Table 4. Major Players of With Explosion-Proof Valve
Table 5. Global Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025) & (K Units)
Table 6. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type (2020-2025)
Table 7. Global Polypropylene (PP) Compounds Battery Enclosure Revenue by Type (2020-2025) & ($ million)
Table 8. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Type (2020-2025)
Table 9. Global Polypropylene (PP) Compounds Battery Enclosure Sale Price by Type (2020-2025) & (US$/Unit)
Table 10. Global Polypropylene (PP) Compounds Battery Enclosure Sale by Application (2020-2025) & (K Units)
Table 11. Global Polypropylene (PP) Compounds Battery Enclosure Sale Market Share by Application (2020-2025)
Table 12. Global Polypropylene (PP) Compounds Battery Enclosure Revenue by Application (2020-2025) & ($ million)
Table 13. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Application (2020-2025)
Table 14. Global Polypropylene (PP) Compounds Battery Enclosure Sale Price by Application (2020-2025) & (US$/Unit)
Table 15. Global Polypropylene (PP) Compounds Battery Enclosure Sales by Company (2020-2025) & (K Units)
Table 16. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Company (2020-2025)
Table 17. Global Polypropylene (PP) Compounds Battery Enclosure Revenue by Company (2020-2025) & ($ millions)
Table 18. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Company (2020-2025)
Table 19. Global Polypropylene (PP) Compounds Battery Enclosure Sale Price by

+357 96 030922
info@marketpublishers.com

Company (2020-2025) & (US$/Unit)
Table 20. Key Manufacturers Polypropylene (PP) Compounds Battery Enclosure Producing Area Distribution and Sales Area
Table 21. Players Polypropylene (PP) Compounds Battery Enclosure Products Offered
Table 22. Polypropylene (PP) Compounds Battery Enclosure Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global Polypropylene (PP) Compounds Battery Enclosure Sales by Geographic Region (2020-2025) & (K Units)
Table 26. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share Geographic Region (2020-2025)
Table 27. Global Polypropylene (PP) Compounds Battery Enclosure Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global Polypropylene (PP) Compounds Battery Enclosure Sales by Country/Region (2020-2025) & (K Units)
Table 30. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country/Region (2020-2025)
Table 31. Global Polypropylene (PP) Compounds Battery Enclosure Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Country (2020-2025) & (K Units)
Table 34. Americas Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country (2020-2025)
Table 35. Americas Polypropylene (PP) Compounds Battery Enclosure Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025) & (K Units)
Table 37. Americas Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025) & (K Units)
Table 38. APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Region (2020-2025) & (K Units)
Table 39. APAC Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Region (2020-2025)
Table 40. APAC Polypropylene (PP) Compounds Battery Enclosure Revenue by Region

+357 96 030922
info@marketpublishers.com

(2020-2025) & ($ millions)
Table 41. APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025) & (K Units)
Table 42. APAC Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025) & (K Units)
Table 43. Europe Polypropylene (PP) Compounds Battery Enclosure Sales by Country (2020-2025) & (K Units)
Table 44. Europe Polypropylene (PP) Compounds Battery Enclosure Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025) & (K Units)
Table 46. Europe Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025) & (K Units)
Table 47. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales by Country (2020-2025) & (K Units)
Table 48. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales by Type (2020-2025) & (K Units)
Table 50. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales by Application (2020-2025) & (K Units)
Table 51. Key Market Drivers & Growth Opportunities of Polypropylene (PP) Compounds Battery Enclosure
Table 52. Key Market Challenges & Risks of Polypropylene (PP) Compounds Battery Enclosure
Table 53. Key Industry Trends of Polypropylene (PP) Compounds Battery Enclosure
Table 54. Polypropylene (PP) Compounds Battery Enclosure Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Polypropylene (PP) Compounds Battery Enclosure Distributors List
Table 57. Polypropylene (PP) Compounds Battery Enclosure Customer List
Table 58. Global Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by Region (2026-2031) & (K Units)
Table 59. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by Country (2026-2031) & (K Units)
Table 61. Americas Polypropylene (PP) Compounds Battery Enclosure Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by

+357 96 030922
info@marketpublishers.com

Region (2026-2031) & (K Units)
Table 63. APAC Polypropylene (PP) Compounds Battery Enclosure Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Europe Polypropylene (PP) Compounds Battery Enclosure Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Global Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by Type (2026-2031) & (K Units)
Table 69. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global Polypropylene (PP) Compounds Battery Enclosure Sales Forecast by Application (2026-2031) & (K Units)
Table 71. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. Ling Yun Industrial Corp Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 73. Ling Yun Industrial Corp Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 74. Ling Yun Industrial Corp Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 75. Ling Yun Industrial Corp Main Business
Table 76. Ling Yun Industrial Corp Latest Developments
Table 77. Guangdong Hoshion Alumini Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 78. Guangdong Hoshion Alumini Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 79. Guangdong Hoshion Alumini Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 80. Guangdong Hoshion Alumini Main Business
Table 81. Guangdong Hoshion Alumini Latest Developments
Table 82. Novelis Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 83. Novelis Polypropylene (PP) Compounds Battery Enclosure Product Portfolios

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and Specifications
Table 84. Novelis Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 85. Novelis Main Business
Table 86. Novelis Latest Developments
Table 87. Nemak Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 88. Nemak Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 89. Nemak Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 90. Nemak Main Business
Table 91. Nemak Latest Developments
Table 92. SGL Carbon Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 93. SGL Carbon Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 94. SGL Carbon Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 95. SGL Carbon Main Business
Table 96. SGL Carbon Latest Developments
Table 97. HUAYU Automotive Systems Co Ltd Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 98. HUAYU Automotive Systems Co Ltd Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 99. HUAYU Automotive Systems Co Ltd Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 100. HUAYU Automotive Systems Co Ltd Main Business
Table 101. HUAYU Automotive Systems Co Ltd Latest Developments
Table 102. Benteler International Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 103. Benteler International Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 104. Benteler International Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 105. Benteler International Main Business
Table 106. Benteler International Latest Developments
Table 107. Ningbo Xusheng Auto Tech Basic Information, Polypropylene (PP)

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Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 108. Ningbo Xusheng Auto Tech Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 109. Ningbo Xusheng Auto Tech Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 110. Ningbo Xusheng Auto Tech Main Business
Table 111. Ningbo Xusheng Auto Tech Latest Developments
Table 112. Constellium Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 113. Constellium Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 114. Constellium Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 115. Constellium Main Business
Table 116. Constellium Latest Developments
Table 117. Gestamp Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 118. Gestamp Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 119. Gestamp Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 120. Gestamp Main Business
Table 121. Gestamp Latest Developments
Table 122. Minth Group Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 123. Minth Group Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 124. Minth Group Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 125. Minth Group Main Business
Table 126. Minth Group Latest Developments
Table 127. Hitachi Metals Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 128. Hitachi Metals Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 129. Hitachi Metals Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 130. Hitachi Metals Main Business

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Table 131. Hitachi Metals Latest Developments
Table 132. Hanwha Advanced Materials Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 133. Hanwha Advanced Materials Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 134. Hanwha Advanced Materials Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 135. Hanwha Advanced Materials Main Business
Table 136. Hanwha Advanced Materials Latest Developments
Table 137. Shenzhen Everwin Precision Technology Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 138. Shenzhen Everwin Precision Technology Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 139. Shenzhen Everwin Precision Technology Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 140. Shenzhen Everwin Precision Technology Main Business
Table 141. Shenzhen Everwin Precision Technology Latest Developments
Table 142. Suzhou Jinhongshun Auto Parts Co., Ltd. Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 143. Suzhou Jinhongshun Auto Parts Co., Ltd. Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 144. Suzhou Jinhongshun Auto Parts Co., Ltd. Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 145. Suzhou Jinhongshun Auto Parts Co., Ltd. Main Business
Table 146. Suzhou Jinhongshun Auto Parts Co., Ltd. Latest Developments
Table 147. Huada Automotive Tech Co Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 148. Huada Automotive Tech Co Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 149. Huada Automotive Tech Co Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 150. Huada Automotive Tech Co Main Business
Table 151. Huada Automotive Tech Co Latest Developments

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Table 152. Teijin Automotive Technologies Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 153. Teijin Automotive Technologies Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 154. Teijin Automotive Technologies Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 155. Teijin Automotive Technologies Main Business
Table 156. Teijin Automotive Technologies Latest Developments
Table 157. Guangdong Hongtu Basic Information, Polypropylene (PP) Compounds Battery Enclosure Manufacturing Base, Sales Area and Its Competitors
Table 158. Guangdong Hongtu Polypropylene (PP) Compounds Battery Enclosure Product Portfolios and Specifications
Table 159. Guangdong Hongtu Polypropylene (PP) Compounds Battery Enclosure Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 160. Guangdong Hongtu Main Business
Table 161. Guangdong Hongtu Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of Polypropylene (PP) Compounds Battery Enclosure
Figure 2. Polypropylene (PP) Compounds Battery Enclosure Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Polypropylene (PP) Compounds Battery Enclosure Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Polypropylene (PP) Compounds Battery Enclosure Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country/Region (2024)
Figure 10. Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Without Explosion-Proof Valve
Figure 12. Product Picture of With Explosion-Proof Valve
Figure 13. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type in 2025
Figure 14. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Type (2020-2025)
Figure 15. Polypropylene (PP) Compounds Battery Enclosure Consumed in Passenger Car
Figure 16. Global Polypropylene (PP) Compounds Battery Enclosure Market: Passenger Car (2020-2025) & (K Units)
Figure 17. Polypropylene (PP) Compounds Battery Enclosure Consumed in Commercial Car
Figure 18. Global Polypropylene (PP) Compounds Battery Enclosure Market: Commercial Car (2020-2025) & (K Units)
Figure 19. Global Polypropylene (PP) Compounds Battery Enclosure Sale Market Share by Application (2024)
Figure 20. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Application in 2025
Figure 21. Polypropylene (PP) Compounds Battery Enclosure Sales by Company in 2025 (K Units)

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Figure 22. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Company in 2025
Figure 23. Polypropylene (PP) Compounds Battery Enclosure Revenue by Company in 2025 ($ millions)
Figure 24. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Company in 2025
Figure 25. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Geographic Region (2020-2025)
Figure 26. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Geographic Region in 2025
Figure 27. Americas Polypropylene (PP) Compounds Battery Enclosure Sales 2020-2025 (K Units)
Figure 28. Americas Polypropylene (PP) Compounds Battery Enclosure Revenue 2020-2025 ($ millions)
Figure 29. APAC Polypropylene (PP) Compounds Battery Enclosure Sales 2020-2025 (K Units)
Figure 30. APAC Polypropylene (PP) Compounds Battery Enclosure Revenue 2020-2025 ($ millions)
Figure 31. Europe Polypropylene (PP) Compounds Battery Enclosure Sales 2020-2025 (K Units)
Figure 32. Europe Polypropylene (PP) Compounds Battery Enclosure Revenue 2020-2025 ($ millions)
Figure 33. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales 2020-2025 (K Units)
Figure 34. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Revenue 2020-2025 ($ millions)
Figure 35. Americas Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country in 2025
Figure 36. Americas Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Country (2020-2025)
Figure 37. Americas Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type (2020-2025)
Figure 38. Americas Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Application (2020-2025)
Figure 39. United States Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 40. Canada Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 41. Mexico Polypropylene (PP) Compounds Battery Enclosure Revenue Growth

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2020-2025 ($ millions)
Figure 42. Brazil Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 43. APAC Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Region in 2025
Figure 44. APAC Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Region (2020-2025)
Figure 45. APAC Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type (2020-2025)
Figure 46. APAC Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Application (2020-2025)
Figure 47. China Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 48. Japan Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 49. South Korea Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 50. Southeast Asia Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 51. India Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 52. Australia Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 53. China Taiwan Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 54. Europe Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country in 2025
Figure 55. Europe Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share by Country (2020-2025)
Figure 56. Europe Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type (2020-2025)
Figure 57. Europe Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Application (2020-2025)
Figure 58. Germany Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 59. France Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 60. UK Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)

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Figure 61. Italy Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 62. Russia Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 63. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Country (2020-2025)
Figure 64. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Type (2020-2025)
Figure 65. Middle East & Africa Polypropylene (PP) Compounds Battery Enclosure Sales Market Share by Application (2020-2025)
Figure 66. Egypt Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 67. South Africa Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 68. Israel Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 69. Turkey Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 70. GCC Countries Polypropylene (PP) Compounds Battery Enclosure Revenue Growth 2020-2025 ($ millions)
Figure 71. Manufacturing Cost Structure Analysis of Polypropylene (PP) Compounds Battery Enclosure in 2025
Figure 72. Manufacturing Process Analysis of Polypropylene (PP) Compounds Battery Enclosure
Figure 73. Industry Chain Structure of Polypropylene (PP) Compounds Battery Enclosure
Figure 74. Channels of Distribution
Figure 75. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Forecast by Region (2026-2031)
Figure 76. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share Forecast by Region (2026-2031)
Figure 77. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share Forecast by Type (2026-2031)
Figure 78. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share Forecast by Type (2026-2031)
Figure 79. Global Polypropylene (PP) Compounds Battery Enclosure Sales Market Share Forecast by Application (2026-2031)
Figure 80. Global Polypropylene (PP) Compounds Battery Enclosure Revenue Market Share Forecast by Application (2026-2031)

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