

Astronaut Spacesuit Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/A783A86419B8EN.html

Date: September 2023 Pages: 150 Price: US\$ 4,850.00 (Single User License) ID: A783A86419B8EN

Abstracts

It will take 2-3 business days to deliver the report upon receipt the order if any customization is not there.

Astronaut Spacesuit Trends and Forecast

The future of the global astronaut spacesuit market looks promising with opportunities in the EVA and IVA markets. The global astronaut spacesuit market is expected to reach an estimated \$1.8 billion by 2030 with a CAGR of 7.0% from 2024 to 2030. The major drivers for this market are the rising investment in the humans space exploration programs by different countries and growing number of xtravehicular activities for planetary exploration, such as spacewalks, repairing satellites, and other external activities on the space station.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Astronaut Spacesuit by Segment

The study includes a forecast for the global astronaut spacesuit by type, design, application, and region.

Astronaut Spacesuit Market by Type [Shipment Analysis by Value from 2018 to 2030]:

EVA Suits

IVA Suits



Astronaut Spacesuit Market by Design [Shipment Analysis by Value from 2018 to 2030]:

Soft Suits

Hard Shell Suits

Skin Tight Suits

Hybrid Suits

Astronaut Spacesuit Market by Application [Shipment Analysis by Value from 2018 to 2030]:

EVA Activities

IVA Activities

Astronaut Spacesuit Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Astronaut Spacesuit Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies astronaut spacesuit companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the astronaut spacesuit



companies profiled in this report include-

The Boeing Company

Collins Aerospace

David Clark Company

Austrian Space Forum

Space Exploration Technologies

Final Frontier Design

NPP Zvezda

Garrett Airesearch

Oceaneering International

Sure Safety India

Astronaut Spacesuit Market Insights

Lucintel forecasts that hybrid suits will remain the largest segment over the forecast period.

Within this market, EVA will remain the largest segment.

APAC is expected to witness highest growth over the forecast period.

Features of the Global Astronaut Spacesuit Market

Market Size Estimates: Astronaut spacesuit market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.



Segmentation Analysis: Astronaut spacesuit market size by type, design, application, and region in terms of value (\$B).

Regional Analysis: Astronaut spacesuit market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, designs, applications, and regions for the astronaut spacesuit market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the astronaut spacesuit market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q.1 What is the astronaut spacesuit market size?

Answer: The global astronaut spacesuit market is expected to reach an estimated \$1.8 billion by 2030.

Q.2 What is the growth forecast for astronaut spacesuit market?

Answer: The global astronaut spacesuit market is expected to grow with a CAGR of 7.0% from 2024 to 2030.

Q.3 What are the major drivers influencing the growth of the astronaut spacesuit market?

Answer: The major drivers for this market are the rising investment in the humans space exploration programs by different countries and growing number of xtravehicular activities for planetary exploration, such as spacewalks, repairing satellites, and other external activities on the space station.

Q4. What are the major segments for astronaut spacesuit market?

Answer: The future of the astronaut spacesuit market looks promising with opportunities in the EVA and IVA markets.



Q5. Who are the key astronaut spacesuit market companies?

Answer: Some of the key astronaut spacesuit companies are as follows:

The Boeing Company

Collins Aerospace

David Clark Company

Austrian Space Forum

Space Exploration Technologies

Final Frontier Design

NPP Zvezda

Garrett AiResearch

Oceaneering International

Sure Safety India

Q6. Which astronaut spacesuit market segment will be the largest in future?

Answer: Lucintel forecasts that hybrid suits will remain the largest segment over the forecast period.

Q7. In astronaut spacesuit market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness highest growth over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.



This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the astronaut spacesuit market by type (EVA suits and IVA suits), design (soft suits, hard shell suits, skin tight suits, and hybrid suits), application (EVA activities and IVA activities), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by design or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Astronaut Spacesuit Market, Astronaut Spacesuit Market Size, Astronaut Spacesuit Market Growth, Astronaut Spacesuit Market Analysis, Astronaut Spacesuit Market Report, Astronaut Spacesuit Market Share, Astronaut Spacesuit Market Trends, Astronaut Spacesuit Market Forecast, Astronaut Spacesuit Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



Contents

1. EXECUTIVE SUMMARY

2. GLOBAL ASTRONAUT SPACESUIT MARKET : MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Astronaut Spacesuit Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Astronaut Spacesuit Market by Type
 - 3.3.1: EVA Suits
 - 3.3.2: IVA Suits
- 3.4: Global Astronaut Spacesuit Market by Design
 - 3.4.1: Soft Suits
 - 3.4.2: Hard Shell Suits
 - 3.4.3: Skin Tight Suits
 - 3.4.4: Hybrid Suits
- 3.5: Global Astronaut Spacesuit Market by Application
 - 3.5.1: EVA Activities
 - 3.5.2: IVA Activities

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Astronaut Spacesuit Market by Region
- 4.2: North American Astronaut Spacesuit Market

4.2.2: North American Astronaut Spacesuit Market by Application: EVA Activities and IVA Activities

4.3: European Astronaut Spacesuit Market

4.3.1: European Astronaut Spacesuit Market by Design: Soft Suits, Hard Shell Suits, Skin Tight Suits, and Hybrid Suits

4.3.2: European Astronaut Spacesuit Market by Application: EVA Activities and IVA Activities

4.4: APAC Astronaut Spacesuit Market



4.4.1: APAC Astronaut Spacesuit Market by Design: Soft Suits, Hard Shell Suits, Skin Tight Suits, and Hybrid Suits

4.4.2: APAC Astronaut Spacesuit Market by Application: EVA Activities and IVA Activities

4.5: ROW Astronaut Spacesuit Market

4.5.1: ROW Astronaut Spacesuit Market by Design: Soft Suits, Hard Shell Suits, Skin Tight Suits, and Hybrid Suits

4.5.2: ROW Astronaut Spacesuit Market by Application: EVA Activities and IVA Activities

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis

- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
 - 6.1.1: Growth Opportunities for the Global Astronaut Spacesuit Market by Type
 - 6.1.2: Growth Opportunities for the Global Astronaut Spacesuit Market by Design
 - 6.1.3: Growth Opportunities for the Global Astronaut Spacesuit Market by Application
- 6.1.4: Growth Opportunities for the Global Astronaut Spacesuit Market by Region
- 6.2: Emerging Trends in the Global Astronaut Spacesuit Market
- 6.3: Strategic Analysis
- 6.3.1: New Product Development
- 6.3.2: Capacity Expansion of the Global Astronaut Spacesuit Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Astronaut Spacesuit Market

6.3.4: Certification and Licensing

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: The Boeing Company
- 7.2: Collins Aerospace
- 7.3: David Clark Company
- 7.4: Austrian Space Forum
- 7.5: Space Exploration Technologies
- 7.6: Final Frontier Design

Astronaut Spacesuit Market Report: Trends, Forecast and Competitive Analysis to 2030



7.7: NPP Zvezda

- 7.8: Garrett AiResearch
- 7.9: Oceaneering International
- 7.10: Sure Safety India



I would like to order

Product name: Astronaut Spacesuit Market Report: Trends, Forecast and Competitive Analysis to 2030 Product link: <u>https://marketpublishers.com/r/A783A86419B8EN.html</u>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A783A86419B8EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970