

# **Personal Protective Equipment Market Report by Equipment Type (Head, Eye and Face Protection, Respiratory Protection, Hand and Arm Protection, Protective Clothing, Fall Protection, Protective Footwear, Hearing Protection, and Others), End Use Industry (Oil and Gas, Construction, Chemical, Healthcare, Manufacturing, and Others), and Region 2024-2032**

<https://marketpublishers.com/r/P3871CB574EDEN.html>

Date: January 2024

Pages: 144

Price: US\$ 3,899.00 (Single User License)

ID: P3871CB574EDEN

## **Abstracts**

The global personal protective equipment market size reached US\$ 75.4 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 144.4 Billion by 2032, exhibiting a growth rate (CAGR) of 7.2% during 2024-2032. The rising prevalence of dental disorders, an increase in dental tourism in the emerging markets, and an increase in the disposable income in developing nations are some of the major factors propelling the market.

Personal protective equipment, also known as PPE, is a range of gear designed to protect the wearer from specific hazards and infectious agents. These include physical, electrical, chemical, and biohazard threats. Currently, industries such as healthcare, construction, and manufacturing are extensively utilizing PPE to safeguard employees. The equipment varies in form and function, encompassing items such as gloves, masks, gowns, safety goggles, earplugs, and respirators. Regulatory agencies like the Occupational Safety and Health Administration (OSHA) in the United States are setting guidelines to ensure the proper use and effectiveness of PPE. Proper training is also mandated for users to ensure optimal benefits from the equipment. As a result, PPE is gaining immense popularity across diverse sectors as an essential component for

occupational safety and community well-being, especially amid global concerns like pandemics.

The rise in industrialization and infrastructure development in emerging economies, such as India, China, and Brazil, will stimulate the market growth during the forecast period. As these nations continue to develop, the demand for PPE in construction, manufacturing, and other industrial sectors is growing proportionately. Demographic trends, particularly the expansion of the global workforce, are further intensifying this demand, as more workers require safety measures. Besides this, the growing consumer awareness about the importance of safety and well-being is accelerating the product adoption rate. In addition, increased media coverage of workplace accidents and public health issues contributes to this heightened awareness, persuading companies to adopt stringent safety protocols to maintain a positive brand image. Moreover, the emerging trend of outsourcing PPE production to lower-cost countries, which enables manufacturers to offer more competitively priced products without compromising quality is another major growth-inducing factor. This cost-effective manufacturing helps broaden the market's reach, making PPE more accessible to smaller businesses and individual consumers. Furthermore, the rising environmental considerations, coupled with the escalating demand for sustainable and eco-friendly PPE solutions, is propelling the market growth.

**Personal Protective Equipment Market Trends/Drivers:**

**Supportive Regulatory Frameworks:**

Regulatory bodies like the Occupational Safety and Health Administration (OSHA) in the United States and similar entities in the European Union are currently exerting a substantial impact on the PPE market. These organizations establish stringent guidelines and standards for workplace safety, mandating the use of specific types of PPE in various industrial settings. Failure to comply often results in hefty fines and penalties for businesses, creating a strong compliance-driven demand for PPE products. In this regulated environment, companies are compelled to provide adequate safety gear as well as invest in training for proper equipment usage, thus driving the market upward.

**Continual Technological Advancements:**

Innovation in materials science and engineering is fostering the development of PPE that is both effective and comfortable. Advanced technologies, such as nanotechnology and smart textiles, are being incorporated into new designs. These innovations improve

durability, offer better protection, and enhance user comfort, making the adoption of PPE more attractive for employees and employers alike. With technological improvements, PPE can now be more specialized, catering to the unique needs of various industries, thereby contributing to market growth.

#### Recent Outbreak of the Coronavirus (COVID-19) Pandemic:

The sudden global outbreak of the COVID-19 pandemic has massively augmented the demand for PPE. Respiratory protection equipment like masks and respirators, along with protective clothing like gowns, are used widely by healthcare providers and the general public. The pandemic has expanded the consumer base for PPE, extending it from specialized industries to everyday usage. This surge is likely to sustain owing to the increased consciousness regarding health and hygiene among the masses, making it a key factor favoring market growth.

#### Personal Protective Equipment Industry Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global personal protective equipment market report, along with forecasts at the global, regional, and country levels for 2024-2032. Our report has categorized the market based on equipment type and end use industry.

#### Breakup by Equipment Type:

- Head, Eye and Face Protection
- Respiratory Protection
- Hand and Arm Protection
- Protective Clothing
- Market Breakup by Protective Clothing Type
- Market Breakup of Suits by End-Use Industry
- Market Breakup by Gown Type
- Fall Protection
- Protective Footwear
- Hearing Protection
- Others

Hand and arm protection represents the most popular equipment type

The report has provided a detailed breakup and analysis of the market based on the equipment type. This includes head, eye and face protection, respiratory protection, hand and arm protection, protective clothing, fall protection, protective footwear, hearing

protection, and others. According to the report, hand and arm protection represented the largest segment.

Breakup by End Use Industry:

Oil and Gas

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Protective Clothing

Hand and Arm Protection

Protective Footwear

Fall Protection

Hearing Protection

Others

Construction

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Protective Clothing

Hand and Arm Protection

Protective Footwear

Fall Protection

Hearing Protection

Others

Chemical

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Protective Clothing

Hand and Arm Protection

Protective Footwear

Others

Healthcare

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Protective Clothing

Hand and Arm Protection

Others

Demand Growth Index of PPEs due to COVID-19

Specifications of Healthcare Suits/Gowns

Manufacturing

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Protective Clothing

Hand and Arm Protection

Protective Footwear

Fall Protection

Hearing Protection

Others

Manufacturing holds the largest share in the market

A detailed breakup and analysis of the market based on the end use industry has also been provided in the report. This includes oil and gas, construction, chemical, healthcare, manufacturing, and others. According to the report, manufacturing accounted for the largest market share.

Breakup by Region:

Europe

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

Market Breakup by Countries

Germany

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

United Kingdom

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End-Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

France

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End-Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Netherlands  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Belgium  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

Norway

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

Sweden

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare



Chemicals  
Construction  
Others  
Finland  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Denmark  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Southern Europe  
Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

Eastern Europe

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

North America

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Market Breakup by Countries  
United States  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Canada  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use

Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Asia Pacific  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Market Breakup by Countries  
China  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals

Construction  
Others  
Australia  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
India  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Japan  
Market Breakup by Equipment Type  
Head, Eye and Face Protection

Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
South Korea  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Indonesia  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

Malaysia

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

New Zealand

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare  
Chemicals  
Construction  
Others  
Latin America  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others  
Market Breakup by Countries  
Brazil  
Market Breakup by Equipment Type  
Head, Eye and Face Protection  
Respiratory Protection  
Hand and Arm Protection  
Protective Clothing  
Fall Protection  
Hearing Protection  
Protective Footwear  
Others  
Market Breakup by End Use  
Manufacturing  
Oil and Gas  
Healthcare  
Chemicals  
Construction  
Others



Mexico

Market Breakup by Equipment Type

Head, Eye and Face Protection

Respiratory Protection

Hand and Arm Protection

Protective Clothing

Fall Protection

Hearing Protection

Protective Footwear

Others

Market Breakup by End Use

Manufacturing

Oil and Gas

Healthcare

Chemicals

Construction

Others

Middle East and Africa

Europe exhibits a clear dominance in the market

The market research report has also provided a comprehensive analysis of all the major regional markets, which include Europe (Germany, the United Kingdom, France, Netherlands, Belgium, Norway, Sweden, Finland, Denmark, Southern Europe, and Eastern Europe), North America (the United States and Canada), Asia Pacific (China, Australia, India, Japan, South Korea, Indonesia, Malaysia, and New Zealand), Latin America (Brazil and Mexico), and Middle East and Africa. According to the report, Europe accounted for the largest market share.

The market research report has provided a comprehensive analysis of the competitive landscape in the market. Detailed profiles of all major companies have also been provided. Some of the key players in the market include:

Honeywell International Inc.

E I Dupont De Nemours and Co.

Kimberly-Clark Professional

Ansell Limited

MSA Safety Inc.

Lakeland Industries, Inc.

Alpha Pro Tech, Ltd.  
Sioen Industries NV  
Radians, Inc.  
COFRA Holding AG  
Avon Rubber P.L.C.  
National Safety Apparel

### Key Questions Answered in This Report

1. What is the market size for the global personal protective equipment market?
2. What is the global personal protective equipment market growth?
3. What are the global personal protective equipment market drivers?
4. What are the key industry trends in the global personal protective equipment market?
5. What is the impact of COVID-19 on the global personal protective equipment market?
6. What is the global personal protective equipment market breakup by equipment type?
7. What is the global personal protective equipment market breakup by end use industry?
8. What are the major regions in the global personal protective equipment market?
9. Who are the key companies/players in the global personal protective equipment market?

## Contents

## List Of Tables

### LIST OF TABLES

## List Of Figures

### LIST OF FIGURES

## I would like to order

Product name: Personal Protective Equipment Market Report by Equipment Type (Head, Eye and Face Protection, Respiratory Protection, Hand and Arm Protection, Protective Clothing, Fall Protection, Protective Footwear, Hearing Protection, and Others), End Use Industry (Oil and Gas, Construction, Chemical, Healthcare, Manufacturing, and Others), and Region 2024-2032

Product link: <https://marketpublishers.com/r/P3871CB574EDEN.html>

Price: US\$ 3,899.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P3871CB574EDEN.html>

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**

Customer signature \_\_\_\_\_

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

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