

Asia Pacific Personal Protective Equipment Market Size, Share & Trends Analysis Report By Product (Hand Protection, Eye Protection), By End-use (Construction, Manufacturing), By Country, And Segment Forecasts, 2025 - 2030

<https://marketpublishers.com/r/AF2E5AF6B84EEN.html>

Date: March 2025

Pages: 172

Price: US\$ 5,950.00 (Single User License)

ID: AF2E5AF6B84EEN

Abstracts

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Market Size & Trends

The Asia Pacific personal protective equipment market size was estimated at USD 19.30 billion in 2024 and is projected to grow at a CAGR of 8.5% from 2025 to 2030. Rising employee health and safety awareness owing to increasing instances of industrial deaths in emerging economies such as China, Thailand, and Indonesia due to the shortage of personal protective equipment are expected to fuel the market growth in the region during the forecast period. Moreover, technological innovations related to smart PPE and surging customer demand for protective gear that is a mix of attractive designs with safety are also leading to the market growth in the Asia Pacific.

Smart personal protective equipment has gained popularity in various industries such as mining, oil and gas, manufacturing, and transportation. In the mining industry, for example, smart locating devices are increasingly utilized to track the whereabouts of miners, enhancing safety measures, and enabling more efficient responses to emergencies. Furthermore, IoT (Internet of Things)-based personal protective equipment compliance sensors are capable of monitoring workers' physiology and assessing whether they are wearing personal protective equipment correctly. For instance, hard helmets must be worn properly according to OSHA requirements to ensure effectiveness. These helmets are equipped with sensors that can detect issues such as

a poor fit or other violations of how a worker should use them, promptly alerting the wearer to take corrective action.

Asia Pacific Personal Protective Equipment Market Report Segmentation

This report forecasts revenue growth at global, regional & country levels and provides an analysis of the industry trends in each of the sub-segments from 2018 to 2030. For this study, Grand View Research has segmented the Asia Pacific personal protective equipment market report based on product, end use, and region:

Product Outlook (Revenue, USD Billion, 2018 - 2030)

Head Protection

Eye Protection

Face Protection

Hearing Protection

Protective Clothing

Heat & flame protection

Chemical defending

Clean room clothing

Mechanical protective clothing

Limited general use

Others

Respiratory Protection

Air-purifying respirator

Supplied air respirators

Protective Footwear

Leather

Rubber

PVC

Polyurethane

Others

Fall Protection

Soft Goods

Hard Goods

Others

Hand Protection

Disposable by Type

General purpose

Chemical handling

Sterile gloves

Surgical

Others

Disposable by Material

Natural Rubber

Nitrile

Vinyl

Neoprene

Polyethylene

Others

Durable

Mechanical gloves

Chemical handling

Thermal/flame retardant

Others

Others

End Use Outlook (Revenue, USD Billion, 2018 - 2030)

Construction

Manufacturing

Oil & Gas

Chemicals

Food

Pharmaceuticals

Healthcare

Transportation

Mining

Others

Country Outlook (Revenue, USD Billion, 2018 - 2030)

China

India

Japan

South Korea

Indonesia

Australia

Thailand

Malaysia

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