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# Global Personal Safety Voltage Detectors Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Personal Safety Voltage Detectors market size is expected to reach $ 571 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

Personal Safety Voltage Detectors (PSVDs) are handheld or wearable devices designed to detect the presence of electrical voltage in various environments to ensure user safety. These detectors typically sense electrical fields or currents from a safe distance without requiring direct contact with the electrical source. PSVDs are commonly used by electricians, utility workers, and other professionals working near high-voltage equipment to alert them to the presence of potentially dangerous electrical currents, helping to prevent accidental electrocution or other injuries. Their compact design and ease of use make them an essential tool for maintaining safety in hazardous work environments.

In 2025, global Personal Safety Voltage Detectors production reached approximately 1,783 K units, with an average global market price of around US$ 230 per unit.

The Personal Safety Voltage Detectors (PSVD) market is experiencing steady growth due to increasing safety awareness among industries handling electrical equipment. The market size is expanding, with significant sales regions in North America, Europe, and Asia-Pacific, driven by stringent safety regulations and industrialization. North America, particularly the United States, leads in terms of market share due to advanced infrastructure and high adoption rates. Europe follows, with countries like Germany and the UK emphasizing worker safety. The Asia-Pacific region is rapidly emerging, propelled by industrial expansion and the rising need for safety measures in developing economies like China and India. Market opportunities arise from the integration of smart

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technology and the rising demand for portable and easy-to-use devices. However, challenges such as high initial costs and a lack of awareness in underdeveloped regions may impede market growth. Additionally, the market faces competitive pressure from alternative safety solutions, necessitating continuous innovation and cost-effective product offerings.

Upstream consists of suppliers of electronic components (microcontrollers, capacitive sensors, LEDs, buzzers, batteries), raw materials (ABS/PC plastic casings, copper wires, resistors, capacitors), and specialized materials (high-voltage insulation polymers, waterproof seals). Midstream involves manufacturers engaged in product design, assembly, quality testing, and certification (IEC 61243, UL 61010). Downstream includes distributors, electrical supply stores, online retailers, and direct sales to end-users such as electricians, maintenance technicians, construction workers, home inspectors, and industrial safety managers. After-sales services (calibration, repair, replacement parts) form the final link in the value chain.

The cost structure is dominated by electronic components (35?45% of total cost), including sensing modules, microcontrollers, and power management units. Plastic casings and structural materials account for 15?20%, while labor and assembly costs represent 10?15%. Certification and compliance testing (8?12%) is critical for market access, followed by packaging and logistics (5?8%). Research and development for advanced features (Bluetooth connectivity, smart diagnostics) adds 3?7%, and overhead costs (administration, marketing) contribute 5?10% of total production expenses.

This report studies the global Personal Safety Voltage Detectors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Personal Safety Voltage Detectors and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Personal Safety Voltage Detectors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Personal Safety Voltage Detectors total production and demand, 2021-2032, (K Units)
Global Personal Safety Voltage Detectors total production value, 2021-2032, (USD

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Million)
Global Personal Safety Voltage Detectors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Personal Safety Voltage Detectors consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Personal Safety Voltage Detectors domestic production, consumption, key domestic manufacturers and share
Global Personal Safety Voltage Detectors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Personal Safety Voltage Detectors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Personal Safety Voltage Detectors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Personal Safety Voltage Detectors market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TMAC, HellermannTyton, Greenlee, Standard Electric Works, Hoyt Electrical Instrument Works, BESANTEK, Sofamel, Illumagear, TECPEL, Kusam-Meco, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Personal Safety Voltage Detectors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (K Units) and average price (US$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Personal Safety Voltage Detectors Market, By Region:

United States

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China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Personal Safety Voltage Detectors Market, Segmentation by Type:

Handheld Devices

Wearable Devices

Others

Global Personal Safety Voltage Detectors Market, Segmentation by Detection Method:

Contact Type

Non-Contact Type

Global Personal Safety Voltage Detectors Market, Segmentation by Voltage Detection Range:

Low-voltage Personal Safety Voltage Detector: 35 kV

Global Personal Safety Voltage Detectors Market, Segmentation by Application:

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Industrial

Commercial

Residential

Utility Applications

Others

Companies Profiled:

TMAC

HellermannTyton

Greenlee

Standard Electric Works

Hoyt Electrical Instrument Works

BESANTEK

Sofamel

Illumagear

TECPEL

Kusam-Meco

Safeguard Equipment

Metravi

Grace Technologies

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FLIR

Milwaukee Tool

PENTA ESP

Fluke

Klein Tools

Guangdong ETCR Electronic Technology Co., Ltd.

Shenzhen Yisheng Victory Technology Co., Ltd.

Shanghai Beha Electronics Co., Ltd.

Hasegawa Electric Co., Ltd.

Sanwa Electric Instrument Co., Ltd.

DADA Electric

TAE KWANG ELECTRONIC CO.

Key Questions Answered:
1. How big is the global Personal Safety Voltage Detectors market?
2. What is the demand of the global Personal Safety Voltage Detectors market?
3. What is the year over year growth of the global Personal Safety Voltage Detectors market?
4. What is the production and production value of the global Personal Safety Voltage Detectors market?
5. Who are the key producers in the global Personal Safety Voltage Detectors market?
6. What are the growth factors driving the market demand?

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