

Global Partial Discharge Monitoring Systems Market Growth 2025-2031

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Abstracts

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The global Partial Discharge Monitoring Systems market size is predicted to grow from US\$ 505 million in 2025 to US\$ 688 million in 2031; it is expected to grow at a CAGR of 5.3% from 2025 to 2031.

Partial discharge monitoring systems can be used for surveillance of insulation systems on GIS, transformers, rotating machines, motors, cables, or other high voltage equipment. These instruments are designed for long term data recording, alarm handling, event recognition, and system integration. The Partial Discharge Monitoring Systems industry can be broken down into several segments, Permanent Monitoring System, Temporary Monitoring System.

Global core partial discharge monitoring systems manufacturers include Qualitrol, Mitsubishi Electric and Eaton etc. The top 3 companies hold a share about 34%. North America is the largest market, with a share about 34%, followed by Europe and Asia Pacific with the share about 31% and 26%.

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

This Insight Report provides a comprehensive analysis of the global Partial Discharge Monitoring Systems 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 Partial Discharge Monitoring Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Partial Discharge Monitoring Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Partial Discharge Monitoring Systems 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 Partial Discharge Monitoring Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Partial Discharge Monitoring Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Permanent Monitoring System

Temporary Monitoring System

Segmentation by Application:

GIS

Transformers

Power Cables

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

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

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.

Qualitrol

Mitsubishi Electric

Eaton

OMICRON

Siemens

Megger

HVPD Ltd.

LS Cable & System

Prysmian Group

Doble Engineering Company

Meggitt Sensing Systems

EA Technology

APM Technologies

IPEC Limited

Dynamic Ratings

Altanova Group

Dimrus

PMDT

PowerPD Inc.

Innovit Electric

Rugged Monitoring

Key Questions Addressed in this Report

What is the 10-year outlook for the global Partial Discharge Monitoring Systems market?

What factors are driving Partial Discharge Monitoring Systems market growth, globally and by region?

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

How do Partial Discharge Monitoring Systems market opportunities vary by end market size?

How does Partial Discharge Monitoring Systems break out by Type, by Application?

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