

Arc Flash Protection System Market, Global Outlook and Forecast 2022-2028

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Abstracts

An arc flash is the heat and light produced from an electric arc which is supplied through enough electrical energy to cause substantial damage, fire, harm or injury. Also, an arc flash is a phenomenon where a flashover of electric current leaves its intended path and travels through the air from one conductor to another, or to ground. The results are often violent and when a human is in close proximity to the arc flash, serious injury and even death can occur.

This report contains market size and forecasts of Arc Flash Protection System in Global, including the following market information:

Global Arc Flash Protection System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Arc Flash Protection System market was valued at 1761.7 million in 2021 and is projected to reach US\$ 2311 million by 2028, at a CAGR of 4.0% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Arc Flash Detection & Control System Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Arc Flash Protection System include ABB, Siemens,

General Electric, Larsen & Toubro, Toshiba Corporation, Basler Electric, Mitsubishi Electric, Schweitzer Engineering Laboratories and Littelfuse, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Arc Flash Protection System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Arc Flash Protection System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Arc Flash Protection System Market Segment Percentages, by Type, 2021 (%)

Arc Flash Detection & Control System

Personal Protective Equipment

Global Arc Flash Protection System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Arc Flash Protection System Market Segment Percentages, by Application, 2021 (%)

Processing

Manufacturing

Oil & Gas

Transportation & Infrastructure

Global Arc Flash Protection System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Arc Flash Protection System Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Arc Flash Protection System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Arc Flash Protection System revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ABB

Siemens

General Electric

Larsen & Toubro

Toshiba Corporation

Basler Electric

Mitsubishi Electric

Schweitzer Engineering Laboratories

Littelfuse

Schneider Electric

Eaton

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