

# **Explosion Proof Equipment Market by Industry Vertical (Pharmaceutical, Manufacturing, Marine, Mining, Food Processing, Oil and Gas), Applicable System (Cable Glands, Junction Boxes & Enclosures, Lifting & Material Handling System, Lighting System, Automation System, Surveillance and Monitoring System, Signaling Devices) - Global Opportunity Analysis and Industry Forecast, 2014 - 2022**

<https://marketpublishers.com/r/E9A1FFDF6D7EN.html>

Date: September 2016

Pages: 165

Price: US\$ 5,540.00 (Single User License)

ID: E9A1FFDF6D7EN

## **Abstracts**

Explosion protection equipment are used in different industry verticals to prevent ignition from several dangerous environments that can cause a sudden explosion. Explosion proof products are able to withstand an internal explosion. Equipment used in hazardous locations should be certified to an appropriate national standard and marked by an examining organization. ATEX is an authorized testing European organization which outlines procedures to evaluate a product design based on groups and categories. North America was the highest revenue generating region in 2014 and is likely to grow at a CAGR of 8.4% during the forecast period. However, Asia-Pacific is the fastest growing region owing to development in major nations, such as China, India and others. Therefore, this region is expected to grow at a CAGR of 10.5% by 2022. Increased safety, rise in automation sector, growth in industrial sectors, and stringent government regulations are some of the factors that strengthen the market. However, lack of standardization restricts the market growth. Increased demand for integrated systems and investment in emerging markets would foster the growth of the global market.

Area classification defines the probability of an explosive substance being present at a specific location of an industry. The equipment is produced, designed, and installed as

per the laws, regulations, and standards of the legislatures. The European Union formulates the manufacturing of equipment as per the Zone system. Zone 0, Zone 1, Zone 2, Zone 20, Zone 21, and Zone 22 classify the hazardous areas in which the presence of flammable substances is very high, high, and moderately high. While the National Electric Code (NEC) is the standard followed by North America, which includes class, division, and group system. The classes define occurrence of three categories of flammable substance, whereas divisions specify the likelihood of explosive materials in the hazardous environments. The classes and divisions are further divided into seven groups, which define classes by ranking the flammable and critical natures related to other substances.

Explosion proof equipment is segmented into industry vertical, applicable system, protection method, and geography. On the basis of applicable system, the market is divided into cable gland, junction boxes & enclosures, lighting system, lifting & material handling system, automation system, surveillance & monitoring system, signaling devices, and other segments. Based on protection methods, the market is categorized into explosion containment, explosion isolation, and explosion prevention. On the basis of industry vertical, the market is segmented into oil & gas, pharmaceutical, marine, mining, manufacturing, food processing, and other divisions. Across the globe, the market is segmented into the geographical regions, namely, North America, Europe, Asia-Pacific, and LAMEA.

ABB Group, Rockwell Automation, Inc., R. Stahl AG, BARTEC Group, Adalet, Siemens AG, Intertek Group Plc, Extronics Ltd., Pepperl+Fuchs GmbH, and Cooper Industries (Eaton), are some of the key market players that operate in the world explosion proof equipment market.

## **KEY BENEFITS**

The report includes an in-depth analysis of the world explosion proof equipment market, which includes current trends, drivers, restraints, and growth opportunities.

Porter's Five Forces model illustrates the potency of buyers and sellers, which enables the market players to formulate effective strategies.

Value chain analysis provides a clear understanding of the key intermediaries involved and their respective roles at every stage.

Key market players are profiled to gain an understanding of the strategies adopted by them.

The current market trends are quantitatively analyzed and estimated from 2016 to 2022, which are provided to highlight the financial competency of the market.

## MARKET SEGMENTATION

### By Industry Vertical

Pharmaceutical

Manufacturing

Marine

Mining

Food Processing

Oil & Gas

Others (Construction, Automotive, Waste Management, and Service)

### By Applicable System

Cable Glands

Junction Boxes & Enclosures

Lifting & Material Handling System

Lighting System

Automation System

Surveillance and Monitoring System

Signaling Devices

Others (Switchgear, HVAC, Conduits, Flexible Couplings, and Unions)

## By Protection Method

Explosion Containment

Explosion Prevention

Explosion Segregation

## By Geography

North America

U.S.

Rest of North America

Europe

Germany

France

UK

Rest of Europe

Asia-Pacific

China

India

South Korea

Rest of Asia-Pacific

## LAMEA

Latin America

Middle East

Africa

## KEY PLAYERS

Adalet

Intertek Group Plc

Extronics Ltd

BARTEC Group

R. STAHL AG

Pepperl+Fuchs GmbH

Siemens AG

Rockwell Automation, Inc.

Cooper Industries (Eaton)

ABB Group

Other players in the value chain include (profiles not included in the report)

BCom Solutions, Inc.

Honeywell International Inc.

CamLogic Snc

Johnson Controls

Excalibur Miretti Group

Shomal Co.

Bosch Rexroth AG

Shenzhen KHJ Semiconductor Lighting Co., Ltd.

Shanghai Explosion-proof Motor Co., Ltd

Parker Hannifin Corporation

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FIG. 75 COMPARATIVE EXPLOSION PROOF EQUIPMENT MARKET SHARE ANALYSIS OF ASIA-PACIFIC MARKET, 2015 & 2022 (%)

FIG. 76 ASIA-PACIFIC MARKET REVENUE, BY APPLICABLE SYSTEM, 2014-2022 (\$MILLION)

FIG. 77 CHINA EXPLOSION PROOF EQUIPMENT MARKET, 2014-2022 (\$MILLION)

FIG. 78 INDIA EXPLOSION PROOF EQUIPMENT MARKET, 2014-2022 (\$MILLION)

FIG. 79 SOUTH KOREA EXPLOSION PROOF EQUIPMENT MARKET, 2014-2022 (\$MILLION)

FIG. 80 COMPARATIVE EXPLOSION PROOF EQUIPMENT MARKET SHARE ANALYSIS OF LAMEA MARKET, 2015 & 2022 (%)

FIG. 81 LAMEA MARKET REVENUE, BY APPLICABLE SYSTEM, 2014-2022 (\$MILLION)

FIG. 82 LATIN AMERICA EXPLOSION PROOF EQUIPMENT MARKET, 2014-2022 (\$MILLION)

FIG. 83 MIDDLE EAST EXPLOSION PROOF EQUIPMENT MARKET, 2014-2022 (\$MILLION)

FIG. 84 AFRICA EXPLOSION PROOF EQUIPMENT MARKET, 2014-2022 (\$MILLION)

FIG. 85 NET SALES OF INTERTEK GROUP PLC, 2013-2015, \$MILLION

FIG. 86 NET SALES OF INTERTEK GROUP PLC, BY BUSINESS SEGMENT, (%), 2015

FIG. 87 NET SALES OF INTERTEK GROUP PLC, BY GEOGRAPHY, (%), 2015

FIG. 88 REVENUE OF R. STAHL AG, 2013-2015, \$MILLION

FIG. 89 REVENUE OF R. STAHL AG, BY BUSINESS SEGMENT, (%), 2015

FIG. 90 REVENUE OF R. STAHL AG, BY GEOGRAPHY, (%), 2015

FIG. 91 REVENUE OF SIEMENS AG, 2013-2015, \$MILLION

FIG. 92 REVENUE OF SIEMENS AG, BY BUSINESS SEGMENT, (%), 2015

FIG. 93 REVENUE OF SIEMENS AG, BY GEOGRAPHY, (%), 2015

FIG. 94 REVENUE OF ABB GROUP, 2013-2015, \$MILLION

FIG. 95 REVENUE OF ABB GROUP, BY BUSINESS SEGMENT, (%), 2015

FIG. 96 REVENUE OF ABB GROUP, BY GEOGRAPHY, (%), 2015

FIG. 97 SALES OF ROCKWELL AUTOMATION, INC., 2013-2015, \$MILLION

FIG. 98 SALES OF ROCKWELL AUTOMATION, INC., BY SEGMENT, (%), 2015

FIG. 99 SALES OF ROCKWELL AUTOMATION, INC., BY GEOGRAPHY, (%), 2015

FIG. 100 SALES OF COOPER INDUSTRIES (EATON), 2012-2014 (\$MILLION)

FIG. 101 SALES OF COOPER INDUSTRIES (EATON) BY GEOGRAPHY, (%), 2014

FIG. 102 SALES OF COOPER INDUSTRIES (EATON), BY BUSINESS SEGMENT, (%), 2014

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