

# Mechanical Explosion Proof Equipment 2018 Global Market Expected to Grow at CAGR of 3.47% and Forecast to 2022

*Wiseguyreports.Com Publish New Report On -“Mechanical Explosion Proof Equipment Market - Global Analysis, Size, Share, Trends, Growth and Forecast 2018 - 2023”*

PUNE, INDIA, February 15, 2018 /EINPresswire.com/ --

## [Mechanical Explosion Proof Equipment Market 2018](#)

Mechanical explosion proof equipment is a device that possesses a characteristic of preventing an imminent explosion or withstanding explosions caused due to storage or release of explosive materials within an industry. Mechanical explosion proof equipment is one of the primary developments in the global explosion proof equipment market. Industries that work in a critical work environment and deal in explosive atmosphere need to be protected from such catastrophes. There are a variety of explosion proof couplings used, such as a flexible shaft, safety clutch, and jaw cut couplings. These are installed in heavy machines, which prevent the friction between metal contacts and avoid sparks. The extreme level of friction between metal bodies causes damage to machines. This also leads to increase in mechanical energy or nuclear level energy, which may later lead to a chain reaction and ultimately cause an explosion.

The analysts forecast the global mechanical explosion proof equipment market to grow at a CAGR of 3.47% during the period 2017-2021.

Covered in this report

The report covers the present scenario and the growth prospects of the global mechanical explosion proof equipment market for 2017-2021. To calculate the market size, the report considers the new installations and replacement services market.

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

Request a Sample Report @ <https://www.wiseguyreports.com/sample-request/1651725-global-mechanical-explosion-proof-equipment-market-2017-2021>

The report, Global Mechanical Explosion Proof Equipment Market 2017-2021, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

#### Key vendors

- BARTEC
- Emerson
- Hawke International
- MHE-Demag
- WEG

#### Other prominent vendors

- Warom Technology
- ADSI Industries
- Baumer
- Parker
- Miretti
- Eaton
- Moog
- Curtiss-Wright
- WISKA

#### Market driver

- Increase in adoption of explosion proof equipment for safety
- For a full, detailed list, view our report

#### Market challenge

- Price of raw materials
- For a full, detailed list, view our report

#### Market trend

- Automatic shut-off valves
- For a full, detailed list, view our report

#### Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Complete Report Details @ <https://www.wiseguyreports.com/reports/1651725-global-mechanical-explosion-proof-equipment-market-2017-2021>

#### Table of Contents –Analysis of Key Points

PART 01: Executive summary

PART 02: Scope of the report

PART 03: Research Methodology

PART 04: Introduction

- Market outline

## PART 05: Market landscape

- Market overview
- Market size and forecast
- Five forces analysis

## PART 06: Market segmentation by type

- Market overview
- Global mechanical explosion proof equipment market by spark arrestors
- Global mechanical explosion proof equipment market by cable glands
- Global mechanical explosion proof equipment market by actuators
- Global mechanical explosion proof equipment market by solenoid valves
- Global mechanical explosion proof equipment market by couplings
- Global mechanical explosion proof equipment market by compressors

## PART 07: Market segmentation by end-user

- Market overview
- Global mechanical explosion proofing equipment market in automotive industry
- Global mechanical explosion proof equipment market in oil and gas industry
- Global mechanical explosion proof equipment market in power industry
- Global mechanical explosion proof equipment market in mining industry
- Global mechanical explosion proof equipment market in others

## PART 08: Geographical segmentation

- Market overview
- Mechanical explosion proof equipment market in Americas
- Mechanical explosion proof equipment market in EMEA
- Mechanical explosion proof equipment market in APAC

## PART 09: Decision framework

## PART 10: Drivers and challenges

- Market drivers
- Market challenges

## PART 11: Market trends

- Automatic shut-off valves
- Maintenance of pressure tanks
- Housekeeping in the industrial workplace

## PART 12: Vendor landscape

- Competition overview

## PART 13: Key vendor analysis

- BARTEC
- Emerson
- Hawke International
- MHE-Demag
- WEG
- Other prominent vendors

.....Continued

+1 646 845 9349 / +44 208 133 9349  
email us here

---

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases.

© 1995-2018 IPD Group, Inc. All Right Reserved.