

# **Respiratory Protection Equipment Market by Product Type (Air-purifying Respirators, Supplied Air Respirators), End-use Industry (Healthcare & pharmaceuticals, Defense & Public Safety Services, Oil & Gas, Manufacturing, Mining) - Global Forecast to 2022**

<https://marketpublishers.com/r/RAB70FBCE3EEN.html>

Date: October 2017

Pages: 142

Price: US\$ 5,650.00 (Single User License)

ID: RAB70FBCE3EEN

## **Abstracts**

The respiratory protection equipment market is projected to grow at a CAGR of 6.8% during the forecast period

The respiratory protection equipment market is estimated at USD 5.25 billion in 2017 and is projected to reach USD 7.28 billion by 2022, at a CAGR of 6.8% from 2017 to 2022. The growth of the respiratory protection equipment market is primarily due to the rising awareness about workplace safety and the adoption of stringent regulatory frameworks. In addition, the massive industrial growth in Asia Pacific and the Middle East & Africa is expected to drive the growth of the respiratory protection equipment market during the forecast period. However, factors such as rising automation in various end-use industries and the high price of supplied air purifiers restrain the growth of the respiratory protection equipment market.

The air-purifying respirators segment is estimated to lead the respiratory protection equipment market in 2017

By product type, the air-purifying respirators segment is estimated to lead the respiratory protection equipment market in 2017. This segment is also projected to register the highest CAGR between 2017 and 2022. This high growth is mainly attributed to the increasing demand for disposable respirators in the healthcare &

pharmaceuticals industry. The rising number of surgical workforce in hospitals globally is expected to drive the market for air-purifying respirators during the forecast period.

By end-use industry, the healthcare & pharmaceuticals segment is projected to lead the respiratory protection equipment market during the forecast period

The demand for respiratory protection equipment in the healthcare & pharmaceuticals industry is mainly driven by the increase in consumption of air-purifying respirators. Disposable air-purifying respirators are used in the healthcare & pharmaceuticals industry for protection against biohazards and chemical hazards. Global healthcare expenditures are rising due to increasing health awareness and income level. The increasing workforce in the healthcare industry is expected to fuel the growth of the respiratory protection equipment market in the healthcare & pharmaceuticals industry.

The Asia Pacific respiratory protection equipment market is projected to grow at the highest CAGR between 2017 and 2022

The Asia Pacific respiratory protection equipment market is expected to grow at the highest CAGR during the forecast period. This high growth is attributed to rising expenditure on healthcare, increasing awareness about workplace safety, and high growth in the industrial sector. The North American and European markets are expected to witness moderate growth rates owing to the slow growth of major end-use industries in these regions.

Breakdown of profiles of primary interviews for the report

By Company Type – Tier 1–37%, Tier 2–50%, and Tier 3–13%

By Designation – C Level–50%, Director Level–31%, and Others–19%

By Region – North America–28%, Europe–22%, Asia Pacific–17%, Middle East & Africa–28%, and South America–5%

Some of the key companies profiled in this report are Honeywell International (US), 3M (US), Kimberly-Clark (US), Avon Protection Systems (US), MSA Safety (US), Alpha Pro Tech (Canada), Bullard (US), Dragerwerk (Germany), Gentex (US), and Jayco Safety Products (India).

## Research Coverage

The respiratory protection equipment market has been segmented on the basis of product type, end-use industry, and region. On the basis of product type, the market has been subsegmented into air-purifying respirators (powered air-purifying respirators and non-powered air-purifying respirators) and supplied air respirators (self-contained breathing apparatus, air-line respirators, and loose fitting hoods). Based on end-use industry, the market has been subsegmented into healthcare & pharmaceuticals, defense & public safety services (defense and firefighting & law enforcement), oil & gas, manufacturing (automotive, chemical, metal fabrication, food & beverage, woodworking, and paper & pulp), mining, construction, and others (agriculture & forestry, textile, cement production, power generation, and shipbuilding). The market has also been segmented on the basis of regions into Asia Pacific, Europe, North America, the Middle East & Africa, and South America.

## Key Benefits

This report covers the following studies:

Market segmentation based on product type, end-use industry, and region and their subsegments

Market dynamics, including drivers, restraints, opportunities, and challenges

Value chain analysis

Porter's five forces analysis with respect to the respiratory protection equipment market

Profile of the key players in the respiratory protection equipment market

## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
  - 1.3.1 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 Key data from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key data from primary sources
    - 2.1.2.2 Key industry insights
    - 2.1.2.3 Breakdown of primary interviews
- 2.2 MARKET SIZE ESTIMATION
  - 2.2.1 BOTTOM-UP APPROACH
  - 2.2.2 TOP-DOWN APPROACH
- 2.3 DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 SIGNIFICANT OPPORTUNITIES IN THE RESPIRATORY PROTECTION EQUIPMENT MARKET
- 4.2 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY REGION
- 4.3 RESPIRATORY PROTECTION EQUIPMENT MARKET IN NORTH AMERICA, BY END-USE INDUSTRY AND COUNTRY
- 4.4 RESPIRATORY PROTECTION EQUIPMENT MARKET SHARE, BY PRODUCT TYPE
- 4.5 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY

## 4.6 RESPIRATORY PROTECTION EQUIPMENT MARKET ATTRACTIVENESS

## 5 MARKET OVERVIEW

### 5.1 INTRODUCTION

### 5.2 MARKET DYNAMICS

#### 5.2.1 DRIVERS

5.2.1.1 Massive industrial growth in Asia-Pacific and the Middle East & Africa

5.2.1.2 Adoption of stringent regulatory policies

5.2.1.3 Increasing awareness about the importance of workplace safety

#### 5.2.2 RESTRAINTS

5.2.2.1 Increased automation in various end-use industries

5.2.2.2 High price of supplied-air respirators

#### 5.2.3 OPPORTUNITIES

5.2.3.1 Demand for multipurpose respiratory protection equipment

### 5.3 PORTER'S FIVE FORCES ANALYSIS

#### 5.3.1 THREAT OF NEW ENTRANTS

#### 5.3.2 THREAT OF SUBSTITUTES

#### 5.3.3 BARGAINING POWER OF SUPPLIERS

#### 5.3.4 BARGAINING POWER OF BUYERS

#### 5.3.5 INTENSITY OF COMPETITIVE RIVALRY

### 5.4 INDUSTRY OUTLOOK

#### 5.4.1 CONTRIBUTION OF HEALTHCARE INDUSTRY TO GDP

#### 5.4.2 OIL & GAS

## 6 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE

### 6.1 INTRODUCTION

### 6.2 AIR-PURIFYING RESPIRATORS

#### 6.2.1 POWERED AIR-PURIFYING RESPIRATORS

#### 6.2.2 NON-POWERED AIR-PURIFYING RESPIRATORS

### 6.3 SUPPLIED-AIR RESPIRATORS

#### 6.3.1 SELF-CONTAINED BREATHING APPARATUS (SCBA)

#### 6.3.2 AIR-LINE RESPIRATORS

#### 6.3.3 LOOSE FITTING HOODS

## 7 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY

### 7.1 INTRODUCTION

## 7.2 HEALTHCARE & PHARMACEUTICALS

## 7.3 DEFENSE & PUBLIC SAFETY SERVICES

### 7.3.1 DEFENSE

### 7.3.2 PUBLIC SAFETY SERVICES

## 7.4 OIL & GAS

## 7.5 MANUFACTURING

### 7.5.1 AUTOMOTIVE

### 7.5.2 CHEMICAL

### 7.5.3 METAL FABRICATION

### 7.5.4 FOOD & BEVERAGE

### 7.5.5 WOOD WORKING

### 7.5.6 PAPER & PULP

## 7.6 MINING

## 7.7 CONSTRUCTION

## 7.8 OTHERS

### 7.8.1 AGRICULTURE & FORESTRY

### 7.8.2 CEMENT PRODUCTION

### 7.8.3 POWER GENERATION

### 7.8.4 SHIPBUILDING

### 7.8.5 TEXTILE

## **8 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY REGION**

### 8.1 INTRODUCTION

### 8.2 NORTH AMERICA

#### 8.2.1 U.S.

#### 8.2.2 CANADA

#### 8.2.3 MEXICO

### 8.3 EUROPE

#### 8.3.1 GERMANY

#### 8.3.2 RUSSIA

#### 8.3.3 U.K.

#### 8.3.4 FRANCE

#### 8.3.5 ITALY

#### 8.3.6 SPAIN

### 8.4 ASIA-PACIFIC

#### 8.4.1 CHINA

#### 8.4.2 JAPAN

#### 8.4.3 INDIA

8.4.4 AUSTRALIA

8.4.5 SOUTH KOREA

8.5 SOUTH AMERICA

8.5.1 BRAZIL

8.5.2 ARGENTINA

8.5.3 VENEZUELA

8.5.4 CHILE

8.5.5 PERU

8.6 MIDDLE EAST & AFRICA

8.6.1 SAUDI ARABIA

8.6.2 UAE

8.6.3 IRAN

8.6.4 EGYPT

8.6.5 SOUTH AFRICA

## **9 COMPETITIVE LANDSCAPE**

9.1 INTRODUCTION

9.2 RANKING OF KEY MARKET PLAYERS

9.2.1 3M

9.2.2 MSA SAFETY

9.2.3 HONEYWELL INTERNATIONAL

## **10 COMPANY PROFILES**

Business Overview, Strength of Product Portfolio, Business Strategy Excellence,  
Recent Developments

10.1 3M

10.2 MSA SAFETY

10.3 HONEYWELL INTERNATIONAL

10.4 DRAGERWERK

10.5 KIMBERLY-CLARK

10.6 AVON PROTECTION SYSTEMS

10.7 ALPHA PRO TECH

10.8 BULLARD

10.9 GENTEX

10.10 JAYCO SAFETY PRODUCTS

10.11 OTHER KEY MARKET PLAYERS

- 10.11.1 PROTECTIVE INDUSTRIAL PRODUCTS
- 10.11.2 DELTA PLUS GROUP
- 10.11.3 MOLDEX-METRIC
- 10.11.4 CORDOVA SAFETY PRODUCTS
- 10.11.5 RBP SAFETY
- 10.11.6 RSG SAFETY
- 10.11.7 OCENCO
- 10.11.8 DYNAMIC SAFETY INTERNATIONAL
- 10.11.9 SHANGHAI BAOYA SAFETY EQUIPMENT
- 10.11.10 ALPHA SOLWAY
- 10.11.11 POLISON
- 10.11.12 PAN TAIWAN ENTERPRISE
- 10.11.13 VENUS SAFETY & HEALTH
- 10.11.14 INTECH SAFETY
- 10.11.15 SIYABENZA MANUFACTURING

\*Details might not be captured in case of unlisted companies.

## **11 APPENDIX**

- 11.1 INSIGHTS FROM INDUSTRY EXPERTS
- 11.2 DISCUSSION GUIDE
- 11.3 KNOWLEDGE STORE: MARKETSANDMARKETS SUBSCRIPTION PORTAL
- 11.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 11.5 AVAILABLE CUSTOMIZATIONS
- 11.6 RELATED REPORTS
- 11.7 AUTHOR DETAILS



## List Of Tables

### LIST OF TABLES

Table 1 ANNUAL GDP AND INDUSTRIAL PRODUCTION GROWTH RATE OF A FEW COUNTRIES IN THE ASIA-PACIFIC

Table 2 ANNUAL GDP AND INDUSTRIAL PRODUCTION GROWTH RATE OF A FEW COUNTRIES IN THE MIDDLE EAST & AFRICA

Table 3 HEALTHCARE EXPENDITURE OF SOME COUNTRIES IN THE ASIA-PACIFIC

Table 4 HEALTHCARE EXPENDITURE OF COUNTRIES IN NORTH AMERICA

Table 5 HEALTHCARE EXPENDITURE OF SOME COUNTRIES IN EUROPE

Table 6 HEALTHCARE EXPENDITURE OF SOME COUNTRIES IN SOUTH AMERICA

Table 7 HEALTHCARE EXPENDITURE OF KEY COUNTRIES IN THE MIDDLE EAST & AFRICA

Table 8 OIL PRODUCTION IN ASIA-PACIFIC, 2016 (BARREL/DAY)

Table 9 OIL PRODUCTION IN NORTH AMERICA, 2016 (BARREL/DAY)

Table 10 OIL PRODUCTION IN EUROPE, 2016 (BARREL/DAY)

Table 11 OIL PRODUCTION IN SOUTH AMERICA, 2016 (BARREL/DAY)

Table 12 OIL PRODUCTION IN THE MIDDLE EAST & AFRICA, 2016 (BARREL/DAY)

Table 13 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 14 AIR-PURIFYING RESPIRATORS MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 15 SUPPLIED-AIR RESPIRATORS MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 16 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 17 RESPIRATORY PROTECTION EQUIPMENT MARKET IN HEALTHCARE & PHARMACEUTICALS, BY REGION, 2015–2022 (USD MILLION)

Table 18 RESPIRATORY PROTECTION EQUIPMENT MARKET IN DEFENSE & PUBLIC SAFETY SERVICES, BY REGION, 2015–2022 (USD MILLION)

Table 19 RESPIRATORY PROTECTION EQUIPMENT MARKET IN OIL & GAS, BY REGION, 2015–2022 (USD MILLION)

Table 20 RESPIRATORY PROTECTION EQUIPMENT MARKET IN MANUFACTURING, BY REGION, 2015–2022 (USD MILLION)

Table 21 RESPIRATORY PROTECTION EQUIPMENT MARKET IN MINING, BY REGION, 2015–2022 (USD MILLION)

Table 22 RESPIRATORY PROTECTION EQUIPMENT MARKET IN CONSTRUCTION,

BY REGION, 2015–2022 (USD MILLION)

Table 23 RESPIRATORY PROTECTION EQUIPMENT MARKET IN OTHER INDUSTRIES, BY REGION, 2015–2022 (USD MILLION)

Table 24 RESPIRATORY PROTECTION EQUIPMENT MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 25 NORTH AMERICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 26 NORTH AMERICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 27 NORTH AMERICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 28 U.S.: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 29 U.S.: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 30 CANADA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 31 CANADA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 32 MEXICO: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 33 MEXICO: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 34 EUROPE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 35 EUROPE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 36 EUROPE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 37 GERMANY: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 38 GERMANY: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 39 RUSSIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 40 RUSSIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 41 U.K.: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 42 U.K.: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 43 FRANCE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 44 FRANCE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 45 ITALY: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 46 ITALY: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 47 SPAIN: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 48 SPAIN: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 49 ASIA-PACIFIC: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 50 ASIA-PACIFIC: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 51 ASIA-PACIFIC: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 52 CHINA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 53 CHINA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 54 JAPAN: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 55 JAPAN: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 56 INDIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 57 INDIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 58 AUSTRALIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 59 AUSTRALIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 60 SOUTH KOREA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 61 SOUTH KOREA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY

PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 62 SOUTH AMERICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 63 SOUTH AMERICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 64 SOUTH AMERICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 65 BRAZIL: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 66 BRAZIL: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 67 ARGENTINA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 68 ARGENTINA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 69 VENEZUELA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 70 VENEZUELA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 71 CHILE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 72 CHILE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 73 PERU: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 74 PERU: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 75 MIDDLE EAST & AFRICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 76 MIDDLE EAST & AFRICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 77 MIDDLE EAST & AFRICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 78 SAUDI ARABIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 79 SAUDI ARABIA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 80 UAE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 81 UAE: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 82 IRAN: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 83 IRAN: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 84 EGYPT: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 85 EGYPT: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

Table 86 SOUTH AFRICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY END-USE INDUSTRY, 2015–2022 (USD MILLION)

Table 87 SOUTH AFRICA: RESPIRATORY PROTECTION EQUIPMENT MARKET, BY PRODUCT TYPE, 2015–2022 (USD MILLION)

## List Of Figures

### LIST OF FIGURES

Figure 1 RESPIRATORY PROTECTION EQUIPMENT MARKET SEGMENTATION

Figure 2 RESPIRATORY PROTECTION EQUIPMENT MARKET: RESEARCH DESIGN

Figure 3 RESPIRATORY PROTECTION EQUIPMENT: DATA TRIANGULATION

Figure 4 AIR-PURIFYING RESPIRATORS ARE EXPECTED TO BE THE MOST-WIDELY USED TYPE OF RESPIRATORY PROTECTION EQUIPMENT BETWEEN 2017 AND 2022

Figure 5 HEALTHCARE & PHARMACEUTICALS IS EXPECTED TO BE THE FASTEST-GROWING END-USE INDUSTRY DURING THE FORECAST PERIOD

Figure 6 NORTH AMERICA IS EXPECTED TO BE THE LARGEST RESPIRATORY PROTECTION EQUIPMENT MARKET BETWEEN 2017 AND 2022

Figure 7 ASIA-PACIFIC IS EXPECTED TO BE THE FASTEST-GROWING RESPIRATORY PROTECTION EQUIPMENT MARKET BETWEEN 2017 AND 2022

Figure 8 RESPIRATORY PROTECTION EQUIPMENT MARKET IS EXPECTED TO A REGISTER MODERATE CAGR BETWEEN 2017 AND 2022

Figure 9 NORTH AMERICA IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT DURING THE FORECAST PERIOD

Figure 10 U.S. ACCOUNTED FOR THE LARGEST SHARE OF NORTH AMERICAN RESPIRATORY PROTECTION EQUIPMENT MARKET IN 2016

Figure 11 AIR-PURIFYING RESPIRATORS ARE EXPECTED TO ACCOUNT FOR THE LARGER MARKET SHARE BETWEEN 2017 AND 2022

Figure 12 HEALTHCARE & PHARMACEUTICALS SEGMENT IS EXPECTED TO ACCOUNT FOR THE LARGEST MARKET SHARE BETWEEN 2017 AND 2022

Figure 13 RISING AWARENESS OF WORKPLACE SAFETY IS EXPECTED TO DRIVE THE RESPIRATORY PROTECTION EQUIPMENT MARKET IN ASIA-PACIFIC DURING THE FORECAST PERIOD

Figure 14 DRIVERS, RESTRAINTS, AND OPPORTUNITIES OF RESPIRATORY PROTECTION EQUIPMENT MARKET

Figure 15 PORTER'S FIVE FORCES ANALYSIS

Figure 16 AIR-PURIFYING RESPIRATORS SEGMENT IS EXPECTED TO DOMINATE THE RESPIRATORY PROTECTION EQUIPMENT MARKET BETWEEN 2017 AND 2022

Figure 17 NORTH AMERICA IS EXPECTED TO BE THE LARGEST MARKET OF AIR-PURIFYING RESPIRATORS BETWEEN 2017 AND 2022

Figure 18 NORTH AMERICA IS EXPECTED TO BE THE LARGEST MARKET FOR SUPPLIED-AIR RESPIRATORS BETWEEN 2017 AND 2022



Figure 19 HEALTHCARE & PHARMACEUTICALS SECTOR IS EXPECTED TO BE THE LARGEST END-USE INDUSTRY OF THE RESPIRATORY PROTECTION EQUIPMENT MARKET BETWEEN 2017 AND 2022

Figure 20 NORTH AMERICA IS EXPECTED TO BE THE LARGEST RESPIRATORY PROTECTION EQUIPMENT MARKET IN HEALTHCARE & PHARMACEUTICALS BETWEEN 2017 AND 2022

Figure 21 NORTH AMERICA IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT IN DEFENSE & PUBLIC SAFETY SERVICES BETWEEN 2017 AND 2022

Figure 22 MIDDLE EAST & AFRICA IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT IN THE OIL & GAS SEGMENT BETWEEN 2017 AND 2022

Figure 23 NORTH AMERICA IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT IN MANUFACTURING BETWEEN 2017 AND 2022

Figure 24 ASIA-PACIFIC IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT IN THE MINING SEGMENT BETWEEN 2017 AND 2022

Figure 25 EUROPE IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT IN THE CONSTRUCTION SEGMENT BETWEEN 2017 AND 2022

Figure 26 NORTH AMERICA IS EXPECTED TO BE THE LARGEST MARKET FOR RESPIRATORY PROTECTION EQUIPMENT IN THE OTHER INDUSTRIES BETWEEN 2017 AND 2022

Figure 27 REGIONAL SNAPSHOT: INDIA TO BE THE FASTEST-GROWING RESPIRATORY PROTECTION EQUIPMENT MARKET BETWEEN 2017 AND 2022

Figure 28 NORTH AMERICA MARKET SNAPSHOT: U.S. DOMINATES THE RESPIRATORY PROTECTION EQUIPMENT MARKET

Figure 29 EUROPE MARKET SNAPSHOT: GERMANY WAS THE LARGEST RESPIRATORY PROTECTION EQUIPMENT MARKET IN 2016

Figure 30 ASIA-PACIFIC MARKET SNAPSHOT: CHINA DOMINATES THE RESPIRATORY PROTECTION EQUIPMENT MARKET

Figure 31 RANKING OF KEY MARKET PLAYERS, 2016

Figure 32 3M: COMPANY SNAPSHOT

Figure 33 MSA SAFETY: COMPANY SNAPSHOT

Figure 34 HONEYWELL INTERNATIONAL: COMPANY SNAPSHOT

Figure 35 DRAGERWERK: COMPANY SNAPSHOT

Figure 36 KIMBERLY-CLARK: COMPANY SNAPSHOT

Figure 37 ALPHA PRO TECH: COMPANY SNAPSHOT

## I would like to order

Product name: Respiratory Protection Equipment Market by Product Type (Air-purifying Respirators, Supplied Air Respirators), End-use Industry (Healthcare & pharmaceuticals, Defense & Public Safety Services, Oil & Gas, Manufacturing, Mining) - Global Forecast to 2022

Product link: <https://marketpublishers.com/r/RAB70FBCE3EEN.html>

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/RAB70FBCE3EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970