

# COVID-19 Impact on Global Single Acting Piston Seal Market Insights, Forecast to 2026

https://marketpublishers.com/r/C393A291AE73EN.html

Date: August 2020

Pages: 114

Price: US\$ 4,900.00 (Single User License)

ID: C393A291AE73EN

#### **Abstracts**

Single Acting Piston Seal market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Single Acting Piston Seal market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Single Acting Piston Seal market is segmented into

Symmetrical

Asymmetric

Segment by Application, the Single Acting Piston Seal market is segmented into

Automotive Industry

Heavy Machinery Industry

General Engineering

Aerospace Industry

Regional and Country-level Analysis

The Single Acting Piston Seal market is analysed and market size information is provided by regions (countries).



The key regions covered in the Single Acting Piston Seal market report are North America, Europe, China and Japan. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and Single Acting Piston Seal Market Share Analysis Single Acting Piston Seal market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Single Acting Piston Seal by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Single Acting Piston Seal business, the date to enter into the Single Acting Piston Seal market, Single Acting Piston Seal product introduction, recent developments, etc.

| The  | maior | vendors  | covered: |
|------|-------|----------|----------|
| 1110 | major | VOLIGOIO | oovoioa. |

| Sealink Corp                     |
|----------------------------------|
| Parker Hannifin                  |
| NOK                              |
| NAK Sealing Technologies         |
| Metric Seals                     |
| Freudenberg Sealing Technologies |
| Kastas                           |

Trelleborg Sealing Solutions



James Walker

| All Seals    |  |  |
|--------------|--|--|
| Chesterton   |  |  |
| Seal Science |  |  |



#### **Contents**

#### 1 STUDY COVERAGE

- 1.1 Single Acting Piston Seal Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Single Acting Piston Seal Manufacturers by Revenue in 2019
- 1.4 Market by Type
  - 1.4.1 Global Single Acting Piston Seal Market Size Growth Rate by Type
  - 1.4.2 Symmetrical
  - 1.4.3 Asymmetric
- 1.5 Market by Application
  - 1.5.1 Global Single Acting Piston Seal Market Size Growth Rate by Application
  - 1.5.2 Automotive Industry
- 1.5.3 Heavy Machinery Industry
- 1.5.4 General Engineering
- 1.5.5 Aerospace Industry
- 1.6 Coronavirus Disease 2019 (Covid-19): Single Acting Piston Seal Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Single Acting Piston Seal Industry
    - 1.6.1.1 Single Acting Piston Seal Business Impact Assessment Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Single Acting Piston Seal Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Single Acting Piston Seal Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 Global Single Acting Piston Seal Market Size Estimates and Forecasts
  - 2.1.1 Global Single Acting Piston Seal Revenue Estimates and Forecasts 2015-2026
- 2.1.2 Global Single Acting Piston Seal Production Capacity Estimates and Forecasts 2015-2026
- 2.1.3 Global Single Acting Piston Seal Production Estimates and Forecasts 2015-2026
- 2.2 Global Single Acting Piston Seal Market Size by Producing Regions: 2015 VS 2020



#### VS 2026

- 2.3 Analysis of Competitive Landscape
  - 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 2.3.2 Global Single Acting Piston Seal Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.3.3 Global Single Acting Piston Seal Manufacturers Geographical Distribution
- 2.4 Key Trends for Single Acting Piston Seal Markets & Products
- 2.5 Primary Interviews with Key Single Acting Piston Seal Players (Opinion Leaders)

#### **3 MARKET SIZE BY MANUFACTURERS**

- 3.1 Global Top Single Acting Piston Seal Manufacturers by Production Capacity
- 3.1.1 Global Top Single Acting Piston Seal Manufacturers by Production Capacity (2015-2020)
  - 3.1.2 Global Top Single Acting Piston Seal Manufacturers by Production (2015-2020)
- 3.1.3 Global Top Single Acting Piston Seal Manufacturers Market Share by Production
- 3.2 Global Top Single Acting Piston Seal Manufacturers by Revenue
  - 3.2.1 Global Top Single Acting Piston Seal Manufacturers by Revenue (2015-2020)
- 3.2.2 Global Top Single Acting Piston Seal Manufacturers Market Share by Revenue (2015-2020)
- 3.2.3 Global Top 10 and Top 5 Companies by Single Acting Piston Seal Revenue in 2019
- 3.3 Global Single Acting Piston Seal Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

#### **4 SINGLE ACTING PISTON SEAL PRODUCTION BY REGIONS**

- 4.1 Global Single Acting Piston Seal Historic Market Facts & Figures by Regions
- 4.1.1 Global Top Single Acting Piston Seal Regions by Production (2015-2020)
- 4.1.2 Global Top Single Acting Piston Seal Regions by Revenue (2015-2020)
- 4.2 North America
  - 4.2.1 North America Single Acting Piston Seal Production (2015-2020)
  - 4.2.2 North America Single Acting Piston Seal Revenue (2015-2020)
  - 4.2.3 Key Players in North America
  - 4.2.4 North America Single Acting Piston Seal Import & Export (2015-2020)
- 4.3 Europe
  - 4.3.1 Europe Single Acting Piston Seal Production (2015-2020)
  - 4.3.2 Europe Single Acting Piston Seal Revenue (2015-2020)
  - 4.3.3 Key Players in Europe



- 4.3.4 Europe Single Acting Piston Seal Import & Export (2015-2020)
- 4.4 China
  - 4.4.1 China Single Acting Piston Seal Production (2015-2020)
  - 4.4.2 China Single Acting Piston Seal Revenue (2015-2020)
  - 4.4.3 Key Players in China
  - 4.4.4 China Single Acting Piston Seal Import & Export (2015-2020)
- 4.5 Japan
- 4.5.1 Japan Single Acting Piston Seal Production (2015-2020)
- 4.5.2 Japan Single Acting Piston Seal Revenue (2015-2020)
- 4.5.3 Key Players in Japan
- 4.5.4 Japan Single Acting Piston Seal Import & Export (2015-2020)

#### **5 SINGLE ACTING PISTON SEAL CONSUMPTION BY REGION**

- 5.1 Global Top Single Acting Piston Seal Regions by Consumption
- 5.1.1 Global Top Single Acting Piston Seal Regions by Consumption (2015-2020)
- 5.1.2 Global Top Single Acting Piston Seal Regions Market Share by Consumption (2015-2020)
- 5.2 North America
  - 5.2.1 North America Single Acting Piston Seal Consumption by Application
  - 5.2.2 North America Single Acting Piston Seal Consumption by Countries
  - 5.2.3 U.S.
  - 5.2.4 Canada
- 5.3 Europe
  - 5.3.1 Europe Single Acting Piston Seal Consumption by Application
  - 5.3.2 Europe Single Acting Piston Seal Consumption by Countries
  - 5.3.3 Germany
  - 5.3.4 France
  - 5.3.5 U.K.
  - 5.3.6 Italy
  - 5.3.7 Russia
- 5.4 Asia Pacific
  - 5.4.1 Asia Pacific Single Acting Piston Seal Consumption by Application
  - 5.4.2 Asia Pacific Single Acting Piston Seal Consumption by Regions
  - 5.4.3 China
  - 5.4.4 Japan
  - 5.4.5 South Korea
  - 5.4.6 India
  - 5.4.7 Australia



- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
  - 5.5.1 Central & South America Single Acting Piston Seal Consumption by Application
  - 5.5.2 Central & South America Single Acting Piston Seal Consumption by Country
  - 5.5.3 Mexico
  - 5.5.3 Brazil
  - 5.5.3 Argentina
- 5.6 Middle East and Africa
  - 5.6.1 Middle East and Africa Single Acting Piston Seal Consumption by Application
  - 5.6.2 Middle East and Africa Single Acting Piston Seal Consumption by Countries
  - 5.6.3 Turkey
  - 5.6.4 Saudi Arabia
  - 5.6.5 U.A.E

#### **6 MARKET SIZE BY TYPE (2015-2026)**

- 6.1 Global Single Acting Piston Seal Market Size by Type (2015-2020)
  - 6.1.1 Global Single Acting Piston Seal Production by Type (2015-2020)
  - 6.1.2 Global Single Acting Piston Seal Revenue by Type (2015-2020)
  - 6.1.3 Single Acting Piston Seal Price by Type (2015-2020)
- 6.2 Global Single Acting Piston Seal Market Forecast by Type (2021-2026)
  - 6.2.1 Global Single Acting Piston Seal Production Forecast by Type (2021-2026)
  - 6.2.2 Global Single Acting Piston Seal Revenue Forecast by Type (2021-2026)
  - 6.2.3 Global Single Acting Piston Seal Price Forecast by Type (2021-2026)
- 6.3 Global Single Acting Piston Seal Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

#### 7 MARKET SIZE BY APPLICATION (2015-2026)

- 7.2.1 Global Single Acting Piston Seal Consumption Historic Breakdown by Application (2015-2020)
- 7.2.2 Global Single Acting Piston Seal Consumption Forecast by Application (2021-2026)



#### **8 CORPORATE PROFILES**

- 8.1 Sealink Corp
  - 8.1.1 Sealink Corp Corporation Information
  - 8.1.2 Sealink Corp Overview and Its Total Revenue
- 8.1.3 Sealink Corp Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.1.4 Sealink Corp Product Description
  - 8.1.5 Sealink Corp Recent Development
- 8.2 Parker Hannifin
  - 8.2.1 Parker Hannifin Corporation Information
  - 8.2.2 Parker Hannifin Overview and Its Total Revenue
- 8.2.3 Parker Hannifin Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.2.4 Parker Hannifin Product Description
  - 8.2.5 Parker Hannifin Recent Development
- 8.3 NOK
  - 8.3.1 NOK Corporation Information
  - 8.3.2 NOK Overview and Its Total Revenue
- 8.3.3 NOK Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.3.4 NOK Product Description
  - 8.3.5 NOK Recent Development
- 8.4 NAK Sealing Technologies
  - 8.4.1 NAK Sealing Technologies Corporation Information
  - 8.4.2 NAK Sealing Technologies Overview and Its Total Revenue
- 8.4.3 NAK Sealing Technologies Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.4.4 NAK Sealing Technologies Product Description
  - 8.4.5 NAK Sealing Technologies Recent Development
- 8.5 Metric Seals
  - 8.5.1 Metric Seals Corporation Information
  - 8.5.2 Metric Seals Overview and Its Total Revenue
- 8.5.3 Metric Seals Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.5.4 Metric Seals Product Description
- 8.5.5 Metric Seals Recent Development
- 8.6 Freudenberg Sealing Technologies
  - 8.6.1 Freudenberg Sealing Technologies Corporation Information



- 8.6.2 Freudenberg Sealing Technologies Overview and Its Total Revenue
- 8.6.3 Freudenberg Sealing Technologies Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.6.4 Freudenberg Sealing Technologies Product Description
- 8.6.5 Freudenberg Sealing Technologies Recent Development
- 8.7 Kastas
  - 8.7.1 Kastas Corporation Information
  - 8.7.2 Kastas Overview and Its Total Revenue
- 8.7.3 Kastas Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.7.4 Kastas Product Description
- 8.7.5 Kastas Recent Development
- 8.8 Trelleborg Sealing Solutions
  - 8.8.1 Trelleborg Sealing Solutions Corporation Information
  - 8.8.2 Trelleborg Sealing Solutions Overview and Its Total Revenue
- 8.8.3 Trelleborg Sealing Solutions Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.8.4 Trelleborg Sealing Solutions Product Description
  - 8.8.5 Trelleborg Sealing Solutions Recent Development
- 8.9 All Seals
  - 8.9.1 All Seals Corporation Information
  - 8.9.2 All Seals Overview and Its Total Revenue
- 8.9.3 All Seals Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.9.4 All Seals Product Description
- 8.9.5 All Seals Recent Development
- 8.10 Chesterton
  - 8.10.1 Chesterton Corporation Information
  - 8.10.2 Chesterton Overview and Its Total Revenue
- 8.10.3 Chesterton Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.10.4 Chesterton Product Description
  - 8.10.5 Chesterton Recent Development
- 8.11 Seal Science
  - 8.11.1 Seal Science Corporation Information
  - 8.11.2 Seal Science Overview and Its Total Revenue
- 8.11.3 Seal Science Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.11.4 Seal Science Product Description



- 8.11.5 Seal Science Recent Development
- 8.12 James Walker
  - 8.12.1 James Walker Corporation Information
  - 8.12.2 James Walker Overview and Its Total Revenue
- 8.12.3 James Walker Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.12.4 James Walker Product Description
  - 8.12.5 James Walker Recent Development
- 8.13 Hunger Dichtungen
  - 8.13.1 Hunger Dichtungen Corporation Information
  - 8.13.2 Hunger Dichtungen Overview and Its Total Revenue
- 8.13.3 Hunger Dichtungen Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.13.4 Hunger Dichtungen Product Description
  - 8.13.5 Hunger Dichtungen Recent Development

#### 9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top Single Acting Piston Seal Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top Single Acting Piston Seal Regions Forecast by Production (2021-2026)
- 9.3 Key Single Acting Piston Seal Production Regions Forecast
  - 9.3.1 North America
  - 9.3.2 Europe
  - 9.3.3 China
  - 9.3.4 Japan

#### 10 SINGLE ACTING PISTON SEAL CONSUMPTION FORECAST BY REGION

- 10.1 Global Single Acting Piston Seal Consumption Forecast by Region (2021-2026)
- 10.2 North America Single Acting Piston Seal Consumption Forecast by Region (2021-2026)
- 10.3 Europe Single Acting Piston Seal Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific Single Acting Piston Seal Consumption Forecast by Region (2021-2026)
- 10.5 Latin America Single Acting Piston Seal Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa Single Acting Piston Seal Consumption Forecast by Region (2021-2026)



#### 11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
  - 11.2.1 Single Acting Piston Seal Sales Channels
- 11.2.2 Single Acting Piston Seal Distributors
- 11.3 Single Acting Piston Seal Customers

# 12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

#### 13 KEY FINDING IN THE GLOBAL SINGLE ACTING PISTON SEAL STUDY

#### 14 APPENDIX

- 14.1 Research Methodology
  - 14.1.1 Methodology/Research Approach
  - 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. Single Acting Piston Seal Key Market Segments in This Study
- Table 2. Ranking of Global Top Single Acting Piston Seal Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Single Acting Piston Seal Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)
- Table 4. Major Manufacturers of Symmetrical
- Table 5. Major Manufacturers of Asymmetric
- Table 6. COVID-19 Impact Global Market: (Four Single Acting Piston Seal Market Size Forecast Scenarios)
- Table 7. Opportunities and Trends for Single Acting Piston Seal Players in the COVID-19 Landscape
- Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 9. Key Regions/Countries Measures against Covid-19 Impact
- Table 10. Proposal for Single Acting Piston Seal Players to Combat Covid-19 Impact
- Table 11. Global Single Acting Piston Seal Market Size Growth Rate by Application 2020-2026 (K Units)
- Table 12. Global Single Acting Piston Seal Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Global Single Acting Piston Seal by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Single Acting Piston Seal as of 2019)
- Table 15. Single Acting Piston Seal Manufacturing Base Distribution and Headquarters
- Table 16. Manufacturers Single Acting Piston Seal Product Offered
- Table 17. Date of Manufacturers Enter into Single Acting Piston Seal Market
- Table 18. Key Trends for Single Acting Piston Seal Markets & Products
- Table 19. Main Points Interviewed from Key Single Acting Piston Seal Players
- Table 20. Global Single Acting Piston Seal Production Capacity by Manufacturers (2015-2020) (K Units)
- Table 21. Global Single Acting Piston Seal Production Share by Manufacturers (2015-2020)
- Table 22. Single Acting Piston Seal Revenue by Manufacturers (2015-2020) (Million US\$)
- Table 23. Single Acting Piston Seal Revenue Share by Manufacturers (2015-2020)
- Table 24. Single Acting Piston Seal Price by Manufacturers 2015-2020 (USD/Unit)
- Table 25. Mergers & Acquisitions, Expansion Plans



- Table 26. Global Single Acting Piston Seal Production by Regions (2015-2020) (K Units)
- Table 27. Global Single Acting Piston Seal Production Market Share by Regions (2015-2020)
- Table 28. Global Single Acting Piston Seal Revenue by Regions (2015-2020) (US\$ Million)
- Table 29. Global Single Acting Piston Seal Revenue Market Share by Regions (2015-2020)
- Table 30. Key Single Acting Piston Seal Players in North America
- Table 31. Import & Export of Single Acting Piston Seal in North America (K Units)
- Table 32. Key Single Acting Piston Seal Players in Europe
- Table 33. Import & Export of Single Acting Piston Seal in Europe (K Units)
- Table 34. Key Single Acting Piston Seal Players in China
- Table 35. Import & Export of Single Acting Piston Seal in China (K Units)
- Table 36. Key Single Acting Piston Seal Players in Japan
- Table 37. Import & Export of Single Acting Piston Seal in Japan (K Units)
- Table 38. Global Single Acting Piston Seal Consumption by Regions (2015-2020) (K Units)
- Table 39. Global Single Acting Piston Seal Consumption Market Share by Regions (2015-2020)
- Table 40. North America Single Acting Piston Seal Consumption by Application (2015-2020) (K Units)
- Table 41. North America Single Acting Piston Seal Consumption by Countries (2015-2020) (K Units)
- Table 42. Europe Single Acting Piston Seal Consumption by Application (2015-2020) (K Units)
- Table 43. Europe Single Acting Piston Seal Consumption by Countries (2015-2020) (K Units)
- Table 44. Asia Pacific Single Acting Piston Seal Consumption by Application (2015-2020) (K Units)
- Table 45. Asia Pacific Single Acting Piston Seal Consumption Market Share by Application (2015-2020) (K Units)
- Table 46. Asia Pacific Single Acting Piston Seal Consumption by Regions (2015-2020) (K Units)
- Table 47. Latin America Single Acting Piston Seal Consumption by Application (2015-2020) (K Units)
- Table 48. Latin America Single Acting Piston Seal Consumption by Countries (2015-2020) (K Units)
- Table 49. Middle East and Africa Single Acting Piston Seal Consumption by Application



(2015-2020) (K Units)

Table 50. Middle East and Africa Single Acting Piston Seal Consumption by Countries (2015-2020) (K Units)

Table 51. Global Single Acting Piston Seal Production by Type (2015-2020) (K Units)

Table 52. Global Single Acting Piston Seal Production Share by Type (2015-2020)

Table 53. Global Single Acting Piston Seal Revenue by Type (2015-2020) (Million US\$)

Table 54. Global Single Acting Piston Seal Revenue Share by Type (2015-2020)

Table 55. Single Acting Piston Seal Price by Type 2015-2020 (USD/Unit)

Table 56. Global Single Acting Piston Seal Consumption by Application (2015-2020) (K Units)

Table 57. Global Single Acting Piston Seal Consumption by Application (2015-2020) (K Units)

Table 58. Global Single Acting Piston Seal Consumption Share by Application (2015-2020)

Table 59. Sealink Corp Corporation Information

Table 60. Sealink Corp Description and Major Businesses

Table 61. Sealink Corp Single Acting Piston Seal Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 62. Sealink Corp Product

Table 63. Sealink Corp Recent Development

Table 64. Parker Hannifin Corporation Information

Table 65. Parker Hannifin Description and Major Businesses

Table 66. Parker Hannifin Single Acting Piston Seal Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 67. Parker Hannifin Product

Table 68. Parker Hannifin Recent Development

Table 69. NOK Corporation Information

Table 70. NOK Description and Major Businesses

Table 71. NOK Single Acting Piston Seal Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 72. NOK Product

Table 73. NOK Recent Development

Table 74. NAK Sealing Technologies Corporation Information

Table 75. NAK Sealing Technologies Description and Major Businesses

Table 76. NAK Sealing Technologies Single Acting Piston Seal Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 77. NAK Sealing Technologies Product

Table 78. NAK Sealing Technologies Recent Development

Table 79. Metric Seals Corporation Information



Table 80. Metric Seals Description and Major Businesses

Table 81. Metric Seals Single Acting Piston Seal Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 82. Metric Seals Product

Table 83. Metric Seals Recent Development

Table 84. Freudenberg Sealing Technologies Corporation Information

Table 85. Freudenberg Sealing Technologies Description and Major Businesses

Table 86. Freudenberg Sealing Technologies Single Acting Piston Seal Production (K

Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 87. Freudenberg Sealing Technologies Product

Table 88. Freudenberg Sealing Technologies Recent Development

Table 89. Kastas Corporation Information

Table 90. Kastas Description and Major Businesses

Table 91. Kastas Single Acting Piston Seal Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 92. Kastas Product

Table 93. Kastas Recent Development

Table 94. Trelleborg Sealing Solutions Corporation Information

Table 95. Trelleborg Sealing Solutions Description and Major Businesses

Table 96. Trelleborg Sealing Solutions Single Acting Piston Seal Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 97. Trelleborg Sealing Solutions Product

Table 98. Trelleborg Sealing Solutions Recent Development

Table 99. All Seals Corporation Information

Table 100. All Seals Description and Major Businesses

Table 101. All Seals Single Acting Piston Seal Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 102. All Seals Product

Table 103. All Seals Recent Development

Table 104. Chesterton Corporation Information

Table 105. Chesterton Description and Major Businesses

Table 106. Chesterton Single Acting Piston Seal Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 107. Chesterton Product

Table 108. Chesterton Recent Development

Table 109. Seal Science Corporation Information

Table 110. Seal Science Description and Major Businesses

Table 111. Seal Science Single Acting Piston Seal Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)



- Table 112. Seal Science Product
- Table 113. Seal Science Recent Development
- Table 114. James Walker Corporation Information
- Table 115. James Walker Description and Major Businesses
- Table 116. James Walker Single Acting Piston Seal Production (K Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 117. James Walker Product
- Table 118. James Walker Recent Development
- Table 119. Hunger Dichtungen Corporation Information
- Table 120. Hunger Dichtungen Description and Major Businesses
- Table 121. Hunger Dichtungen Single Acting Piston Seal Production (K Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 122. Hunger Dichtungen Product
- Table 123. Hunger Dichtungen Recent Development
- Table 124. Global Single Acting Piston Seal Revenue Forecast by Region (2021-2026) (Million US\$)
- Table 125. Global Single Acting Piston Seal Production Forecast by Regions (2021-2026) (K Units)
- Table 126. Global Single Acting Piston Seal Production Forecast by Type (2021-2026) (K Units)
- Table 127. Global Single Acting Piston Seal Revenue Forecast by Type (2021-2026) (Million US\$)
- Table 128. North America Single Acting Piston Seal Consumption Forecast by Regions (2021-2026) (K Units)
- Table 129. Europe Single Acting Piston Seal Consumption Forecast by Regions (2021-2026) (K Units)
- Table 130. Asia Pacific Single Acting Piston Seal Consumption Forecast by Regions (2021-2026) (K Units)
- Table 131. Latin America Single Acting Piston Seal Consumption Forecast by Regions (2021-2026) (K Units)
- Table 132. Middle East and Africa Single Acting Piston Seal Consumption Forecast by Regions (2021-2026) (K Units)
- Table 133. Single Acting Piston Seal Distributors List
- Table 134. Single Acting Piston Seal Customers List
- Table 135. Key Opportunities and Drivers: Impact Analysis (2021-2026)
- Table 136. Key Challenges
- Table 137. Market Risks
- Table 138. Research Programs/Design for This Report
- Table 139. Key Data Information from Secondary Sources



Table 140. Key Data Information from Primary Sources



### **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Single Acting Piston Seal Product Picture
- Figure 2. Global Single Acting Piston Seal Production Market Share by Type in 2020 & 2026
- Figure 3. Symmetrical Product Picture
- Figure 4. Asymmetric Product Picture
- Figure 5. Global Single Acting Piston Seal Consumption Market Share by Application in 2020 & 2026
- Figure 6. Automotive Industry
- Figure 7. Heavy Machinery Industry
- Figure 8. General Engineering
- Figure 9. Aerospace Industry
- Figure 10. Single Acting Piston Seal Report Years Considered
- Figure 11. Global Single Acting Piston Seal Revenue 2015-2026 (Million US\$)
- Figure 12. Global Single Acting Piston Seal Production Capacity 2015-2026 (K Units)
- Figure 13. Global Single Acting Piston Seal Production 2015-2026 (K Units)
- Figure 14. Global Single Acting Piston Seal Market Share Scenario by Region in

Percentage: 2020 Versus 2026

- Figure 15. Single Acting Piston Seal Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 16. Global Single Acting Piston Seal Production Share by Manufacturers in 2015
- Figure 17. The Top 10 and Top 5 Players Market Share by Single Acting Piston Seal Revenue in 2019
- Figure 18. Global Single Acting Piston Seal Production Market Share by Region (2015-2020)
- Figure 19. Single Acting Piston Seal Production Growth Rate in North America (2015-2020) (K Units)
- Figure 20. Single Acting Piston Seal Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 21. Single Acting Piston Seal Production Growth Rate in Europe (2015-2020) (K Units)
- Figure 22. Single Acting Piston Seal Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 23. Single Acting Piston Seal Production Growth Rate in China (2015-2020) (K Units)
- Figure 24. Single Acting Piston Seal Revenue Growth Rate in China (2015-2020) (US\$



Million)

Figure 25. Single Acting Piston Seal Production Growth Rate in Japan (2015-2020) (K Units)

Figure 26. Single Acting Piston Seal Revenue Growth Rate in Japan (2015-2020) (US\$ Million)

Figure 27. Global Single Acting Piston Seal Consumption Market Share by Regions 2015-2020

Figure 28. North America Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 29. North America Single Acting Piston Seal Consumption Market Share by Application in 2019

Figure 30. North America Single Acting Piston Seal Consumption Market Share by Countries in 2019

Figure 31. U.S. Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 32. Canada Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 33. Europe Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 34. Europe Single Acting Piston Seal Consumption Market Share by Application in 2019

Figure 35. Europe Single Acting Piston Seal Consumption Market Share by Countries in 2019

Figure 36. Germany Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 37. France Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 38. U.K. Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 39. Italy Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 40. Russia Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 41. Asia Pacific Single Acting Piston Seal Consumption and Growth Rate (K Units)

Figure 42. Asia Pacific Single Acting Piston Seal Consumption Market Share by Application in 2019

Figure 43. Asia Pacific Single Acting Piston Seal Consumption Market Share by Regions in 2019



Figure 44. China Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 45. Japan Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 46. South Korea Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 47. India Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 48. Australia Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 49. Taiwan Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 50. Indonesia Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 51. Thailand Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 52. Malaysia Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 53. Philippines Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 54. Vietnam Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 55. Latin America Single Acting Piston Seal Consumption and Growth Rate (K Units)

Figure 56. Latin America Single Acting Piston Seal Consumption Market Share by Application in 2019

Figure 57. Latin America Single Acting Piston Seal Consumption Market Share by Countries in 2019

Figure 58. Mexico Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 59. Brazil Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 60. Argentina Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 61. Middle East and Africa Single Acting Piston Seal Consumption and Growth Rate (K Units)

Figure 62. Middle East and Africa Single Acting Piston Seal Consumption Market Share by Application in 2019

Figure 63. Middle East and Africa Single Acting Piston Seal Consumption Market Share



by Countries in 2019

Figure 64. Turkey Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 65. Saudi Arabia Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 66. U.A.E Single Acting Piston Seal Consumption and Growth Rate (2015-2020) (K Units)

Figure 67. Global Single Acting Piston Seal Production Market Share by Type (2015-2020)

Figure 68. Global Single Acting Piston Seal Production Market Share by Type in 2019

Figure 69. Global Single Acting Piston Seal Revenue Market Share by Type (2015-2020)

Figure 70. Global Single Acting Piston Seal Revenue Market Share by Type in 2019

Figure 71. Global Single Acting Piston Seal Production Market Share Forecast by Type (2021-2026)

Figure 72. Global Single Acting Piston Seal Revenue Market Share Forecast by Type (2021-2026)

Figure 73. Global Single Acting Piston Seal Market Share by Price Range (2015-2020)

Figure 74. Global Single Acting Piston Seal Consumption Market Share by Application (2015-2020)

Figure 75. Global Single Acting Piston Seal Value (Consumption) Market Share by Application (2015-2020)

Figure 76. Global Single Acting Piston Seal Consumption Market Share Forecast by Application (2021-2026)

Figure 77. Sealink Corp Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 78. Parker Hannifin Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 79. NOK Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 80. NAK Sealing Technologies Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. Metric Seals Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. Freudenberg Sealing Technologies Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Kastas Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. Trelleborg Sealing Solutions Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 85. All Seals Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Chesterton Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. Seal Science Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. James Walker Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 89. Hunger Dichtungen Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 90. Global Single Acting Piston Seal Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 91. Global Single Acting Piston Seal Revenue Market Share Forecast by Regions ((2021-2026))

Figure 92. Global Single Acting Piston Seal Production Forecast by Regions (2021-2026) (K Units)

Figure 93. North America Single Acting Piston Seal Production Forecast (2021-2026) (K Units)

Figure 94. North America Single Acting Piston Seal Revenue Forecast (2021-2026) (US\$ Million)

Figure 95. Europe Single Acting Piston Seal Production Forecast (2021-2026) (K Units)

Figure 96. Europe Single Acting Piston Seal Revenue Forecast (2021-2026) (US\$ Million)

Figure 97. China Single Acting Piston Seal Production Forecast (2021-2026) (K Units)

Figure 98. China Single Acting Piston Seal Revenue Forecast (2021-2026) (US\$ Million)

Figure 99. Japan Single Acting Piston Seal Production Forecast (2021-2026) (K Units)

Figure 100. Japan Single Acting Piston Seal Revenue Forecast (2021-2026) (US\$ Million)

Figure 101. Global Single Acting Piston Seal Consumption Market Share Forecast by Region (2021-2026)

Figure 102. Single Acting Piston Seal Value Chain

Figure 103. Channels of Distribution

Figure 104. Distributors Profiles

Figure 105. Porter's Five Forces Analysis

Figure 106. Bottom-up and Top-down Approaches for This Report

Figure 107. Data Triangulation

Figure 108. Key Executives Interviewed



#### I would like to order

Product name: COVID-19 Impact on Global Single Acting Piston Seal Market Insights, Forecast to 2026

Product link: <a href="https://marketpublishers.com/r/C393A291AE73EN.html">https://marketpublishers.com/r/C393A291AE73EN.html</a>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C393A291AE73EN.html">https://marketpublishers.com/r/C393A291AE73EN.html</a>

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

| Email:        |                           |
|---------------|---------------------------|
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |
|               |                           |

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

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