

Blow-fill-seal Technology Market by Material (Polypropylene & Polyethylene), Product (Bottles, Vials, Ampoules), End-use Industry (Pharmaceutical), and Region (North & South America, Europe, Asia Pacific, Middle East & Africa) - Global Forecast to 2023

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Abstracts

Growth in demand from the pharmaceuticals industry to drive the market for blow-fill-seal technology

The global market for the blow-fill-seal technology is projected to grow from USD 292.3 million in 2018, to reach USD 386.0 million by 2023, at a CAGR of 5.71%. The blow-fill-seal technology market is driven by factors, such as growth of the parent industry, increasing demand from the pharmaceutical and healthcare industry, shift in consumer preference against the use of food preservatives, and cost-effectiveness. Factors, such as growth in demand from the pharmaceuticals sector and preference for convenient packaging in the medical sector are driving the demand for the blow-fill-seal technology. Emerging markets, such as the Asia Pacific region, have contributed to an increase in the application of the blow-fill-seal technology in packaging products. Concerns about the cost-to-benefit ratio for small manufacturers is a challenging factor for the blow-fill-seal technology market.

Polypropylene segment, by material, projected to grow at the highest CAGR during the forecast period

The polypropylene segment, by material, is projected to grow at the highest CAGR between 2018 and 2023. The increase in demand from the pharmaceutical & healthcare industries is driving the growth of polypropylene in the blow-fill-seal technology market. PP is largely used for the manufacture of products, including bottles, vials, and

ampoules using the BFS technology. It has superior qualities and is a versatile & cost-effective raw material in comparison to other thermo-forming and polyolefin materials. Additionally, polypropylene is highly resistant to a wide variety of chemical solutions, such as acids and solvents with a temperature range of up to 1000°C.

Asia Pacific projected to be the fastest-growing market during the forecast period

The Asia Pacific region is projected to be the fastest-growing market during the forecast period, followed by North America. In the Asia Pacific region, China is the largest consumer of the blow-fill-seal technology, followed by Japan. China, with its growing pharmaceutical & healthcare and food & beverage industries, is expected to drive the blow-fill-seal technology market. Japan, with its growing inclination towards convenient product packaging, is expected to influence the blow-fill-seal technology market in the Asia Pacific region.

Breakdown of Primaries

Primary interviews were conducted with a number of industry experts to collect data related to different aspects of the blow-fill-seal technology. The distribution of primary interviews is as follows:

By Company Type: Tier 1 – 31%, Tier 2 – 37%, and Tier 3 – 32%

By Designation: C level – 65% and Manager level – 35%

By Region: North America – 25%, Europe – 28%, Asia Pacific – 22%, South America – 10%, and Middle East & Africa – 15%

The various suppliers of the blow-fill-seal technology and related products in the report are as follows:

1. Catalent (US)
2. Recipharm (Sweden)
3. Unither Pharmaceuticals (France)
4. Rommelag (Germany)
5. Pharmapack (Japan)
6. Unipharma (US)
7. Curida (Norway)

8. Weiler Engineering (US)
9. The Ritedose Corporation (US)
10. Unicep Packaging (US)
11. Lyondellbasell (US)
12. Gerresheimer (Germany)
13. BioConnection (Netherlands)
14. NuPharm Group (Germany)
15. Salvat (Spain)
16. PrimaPharma (US)
17. Asept Pak (US)
18. Plastikon (US)
19. Birgi Mefar Group (Turkey)
20. UNOLAB (Spain)

Research Coverage:

The report defines, segments, and projects the blow-fill-seal technology market size on the basis of material, product, end-use industry, and region. The study analyzes competitive developments, such as acquisitions, expansions, and agreements in the blow-fill-seal technology market.

This report will help market leaders/new entrants in this market in the following ways:

1. This report segments the blow-fill-seal technology market comprehensively and provides the closest approximation of the revenue numbers for the overall market and the subsegments across the different verticals and regions.
2. This report will help stakeholders understand the market and provide them with information on key market drivers, challenges, and opportunities.
3. This report will help stakeholders to better understand their competitors and gain more insights into their positions in the business.

Contents

1 INTRODUCTION

1.1 OBJECTIVES OF THE STUDY

1.2 MARKET DEFINITION

1.3 STUDY SCOPE

1.3.1 REGIONAL SCOPE

1.3.2 PERIODIZATION CONSIDERED

1.4 CURRENCY CONSIDERED

1.5 UNITS CONSIDERED

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

2.2 MARKET SIZE ESTIMATION

2.3 DATA TRIANGULATION

2.4 MARKET SHARE ESTIMATION

2.5 RESEARCH ASSUMPTIONS & LIMITATIONS

2.5.1 ASSUMPTIONS MADE FOR THIS STUDY

2.5.2 LIMITATIONS MADE FOR THIS STUDY

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 DEVELOPING ECONOMIES TO REGISTER HIGH GROWTH IN DEMAND

FOR BLOW-FILL-SEAL TECHNOLOGY

4.2 BLOW-FILL-SEAL TECHNOLOGY MARKET, BY MATERIAL

4.3 BLOW-FILL-SEAL TECHNOLOGY MARKET, BY PRODUCT

5 MARKET OVERVIEW

Blow-fill-seal Technology Market by Material (Polypropylene & Polyethylene), Product (Bottles, Vials, Ampoules...

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Increasing demand from the pharmaceutical & healthcare industries

5.2.1.2 Growth of the parent industry

5.2.1.3 Shift in consumer preference against the use of food preservatives

5.2.2 OPPORTUNITIES

5.2.2.1 Increasing demand from the aseptic packaging industry

5.2.3 CHALLENGES

5.2.3.1 Cost-to-benefit ratio a concern to small manufacturers

6 BLOW-FILL-SEAL TECHNOLOGY MARKET, BY PRODUCT

6.1 INTRODUCTION

6.2 BOTTLES

6.3 VIALS

6.4 AMPOULES

6.5 PRE-FILLED SYRINGES & INJECTABLES

7 BLOW-FILL-SEAL MARKET, BY RAW MATERIAL

7.1 INTRODUCTION

7.2 POLYPROPYLENE (PP)

7.3 POLYETHYLENE (PE)

7.3.1 HIGH-DENSITY POLYETHYLENE

7.3.2 LOW-DENSITY POLYETHYLENE (LDPE)

8 BLOW-FILL-SEAL TECHNOLOGY MARKET, BY END-USE

8.1 INTRODUCTION

8.2 PHARMACEUTICALS:

8.3 OTHERS

9 BLOW-FILL-SEAL TECHNOLOGY MARKET, BY REGION

9.1 INTRODUCTION

9.2 NORTH AMERICA

9.2.1 US

9.2.2 CANADA

9.2.3 MEXICO

9.3 EUROPE

9.3.1 GERMANY

9.3.2 UK

9.3.3 FRANCE

9.3.4 ITALY

9.3.5 RUSSIA

9.3.6 SPAIN

9.3.7 REST OF EUROPE

9.4 ASIA PACIFIC

9.4.1 CHINA

9.4.2 JAPAN

9.4.3 AUSTRALIA

9.4.4 INDIA

9.4.5 REST OF ASIA PACIFIC

9.5 MIDDLE EAST & AFRICA

9.5.1 TURKEY

9.5.2 UAE

9.5.3 SOUTH AFRICA

9.5.4 REST OF MIDDLE EAST & AFRICA

10 COMPETITIVE LANDSCAPE

10.1 OVERVIEW

10.2 MARKET RANKING OF KEY PLAYERS

10.2.1 CATALENT

10.2.2 RECIPHARM AB

10.2.3 UNITHER PHARMACEUTICALS (FRANCE)

10.2.4 SEALED AIR CORPORATION

10.2.5 WESTROCK

10.3 COMPETITIVE SCENARIO

10.3.1 AGGREGMENTS

10.3.2 EXPANSIONS

10.3.3 ACQUISITIONS

11 COMPANY PROFILES

11.1 INTRODUCTION

(Business Overview, Products offered, Recent Developments, SWOT Analysis, MnM View)*

- 11.2 CATALENT
- 11.3 RECIPHARM
- 11.4 UNITHER PHARMACEUTICALS
- 11.5 ROMMELAG
- 11.6 PHARMAPACK
- 11.7 UNIPHARMA
- 11.8 CURIDA
- 11.9 WEILER ENGINEERING
- 11.10 THE RITEDOSE CORPORATION
- 11.11 UNICEP PACKAGING
- 11.12 ADDITIONAL COMPANY PROFILES
 - 11.12.1 LYONDELLBASELL
 - 11.12.2 GERRESHEIMER
 - 11.12.3 BIOCONNECTION
 - 11.12.4 NUPHARMA GROUP
 - 11.12.5 SALVAT
 - 11.12.6 PRIMAPHARMA
 - 11.12.7 ASEPT PAK
 - 11.12.8 PLASTIKON
 - 11.12.9 BIRGI MEFAR GROUP
 - 11.12.10 UNOLAB

*Details on Business Overview, Products offered, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

12 APPENDIX

- 12.1 DISCUSSION GUIDE: BLOE-FILL-SEAL TECHNOLOGY MARKET
- 12.2 KNOWLEDGE STORE: MARKETSandMARKETS SUBSCRIPTION PORTAL
- 12.3 AVAILABLE CUSTOMIZATIONS
- 12.4 RELATED REPORTS
- 12.5 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

Table 1 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 2 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 3 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 4 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (BILLION UNITS)

Table 5 PP PROPERTIES

Table 6 HDPE PROPERTIES

Table 7 LDPE PROPERTIES

Table 8 BLOW-FILL-SEAL TECHNOLOGY SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 9 BLOW-FILL-SEAL TECHNOLOGY SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 10 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 11 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY REGION, 2016–2023 (MILLION UNITS)

Table 12 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 13 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY COUNTRY, 2016–2023 (MILLION UNITS)

Table 14 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 15 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 16 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 17 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 18 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 19 NORTH AMERICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 20 US: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 21 US: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 22 US: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 23 US: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 24 US: BLOW-FILL-TECHNOLOGY MARKET SIZE, BY END-USE, 2016-2023 (USD MILLION)

Table 25 US: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 26 CANADA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 27 CANADA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 28 CANADA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 29 CANADA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 30 CANADA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 31 CANADA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 32 MEXICO: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 33 MEXICO: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 34 MEXICO: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 35 MEXICO: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 36 MEXICO: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 37 MEXICO: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 38 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 39 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY COUNTRY,

2016–2023 (MILLION UNITS)

Table 40 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 41 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 42 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 43 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 44 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 45 EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 46 GERMANY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 47 GERMANY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 48 GERMANY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 49 GERMANY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 50 GERMANY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 51 GERMANY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 52 UK: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 53 UK: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 54 UK: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 55 UK: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 56 UK: BLOW-FILL-SEAL TECHNOLOGY MARKET, BY END-USE, 2016–2023 (USD MILLION)

Table 57 UK: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 58 FRANCE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 59 FRANCE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 60 FRANCE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 61 FRANCE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 62 FRANCE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 63 FRANCE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 64 ITALY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 65 ITALY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (BILLION UNITS)

Table 66 ITALY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 67 ITALY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 68 ITALY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 69 ITALY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (BILLION UNITS)

Table 70 RUSSIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 71 RUSSIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 72 RUSSIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 73 RUSSIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY TYPE, 2016–2023 (BILLION UNITS)

Table 74 RUSSIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 75 RUSSIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (BILLION UNITS)

Table 76 SPAIN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 77 SPAIN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 78 SPAIN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT,

2016–2023 (USD MILLION)

Table 79 SPAIN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY TYPE,
2016–2023 (MILLION UNITS)

Table 80 SPAIN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE,
2016–2023 (USD MILLION)

Table 81 SPAIN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE,
2016–2023 (MILLION UNITS)

Table 82 REST OF EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
MATERIAL, 2016–2023 (USD MILLION)

Table 83 REST OF EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
MATERIAL, 2016–2023 (MILLION UNITS)

Table 84 REST OF EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
PRODUCT, 2016–2023 (USD MILLION)

Table 85 REST OF EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
PRODUCT, 2016–2023 (MILLION UNITS)

Table 86 REST OF EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
END-USE, 2016–2023 (USD MILLION)

Table 87 REST OF EUROPE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
END-USE, 2016–2023 (BILLION UNITS)

Table 88 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
COUNTRY, 2016–2023 (USD MILLION)

Table 89 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
COUNTRY, 2016–2023 (MILLION UNITS)

Table 90 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
MATERIAL, 2016–2023 (USD MILLION)

Table 91 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
MATERIAL, 2016–2023 (MILLION UNITS)

Table 92 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
PRODUCT, 2016–2023 (USD MILLION)

Table 93 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY
PRODUCT, 2016–2023 (MILLION UNITS)

Table 94 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-
USE, 2016–2023 (USD MILLION)

Table 95 ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-
USE, 2016–2023 (MILLION UNITS)

Table 96 CHINA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL,
2016–2023 (USD MILLION)

Table 97 CHINA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL,
2016–2023 (MILLION UNITS)

Table 98 CHINA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 99 CHINA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 100 CHINA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 101 CHINA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 102 JAPAN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 103 JAPAN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 104 JAPAN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 105 JAPAN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 106 JAPAN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 107 JAPAN: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (BILLION UNITS)

Table 108 AUSTRALIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 109 AUSTRALIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 110 AUSTRALIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 111 AUSTRALIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 112 AUSTRALIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 113 AUSTRALIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 114 INDIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 115 INDIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 116 INDIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 117 INDIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT,

2016–2023 (MILLION UNITS)

Table 118 INDIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 119 INDIA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 120 REST OF ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 121 REST OF ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY TYPE, 2016–2023 (MILLION UNITS)

Table 122 REST OF ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 123 REST OF ASIA PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 124 REST OF ASIA-PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 125 REST OF ASIA-PACIFIC: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 126 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 127 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY COUNTRY, 2016–2023 (MILLION UNITS)

Table 128 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 129 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 130 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 131 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 132 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 133 MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 134 TURKEY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 135 TURKEY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 136 TURKEY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 137 TURKEY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 138 TURKEY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 139 TURKEY: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 140 UAE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 141 UAE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 142 UAE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 143 UAE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 144 UAE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 145 UAE: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 146 SOUTH AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 147 SOUTH AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (MILLION UNITS)

Table 148 SOUTH AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 149 SOUTH AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 150 SOUTH AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 151 SOUTH AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 152 REST OF MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2016–2023 (USD MILLION)

Table 153 REST OF MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY TYPE, 2016–2023 (MILLION UNITS)

Table 154 REST OF MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (USD MILLION)

Table 155 REST OF MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY PRODUCT, 2016–2023 (MILLION UNITS)

Table 156 REST OF MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY

MARKET SIZE, BY END-USE, 2016–2023 (USD MILLION)

Table 157 REST OF MIDDLE EAST & AFRICA: BLOW-FILL-SEAL TECHNOLOGY

MARKET SIZE, BY END-USE, 2016–2023 (MILLION UNITS)

Table 158 AGGREGMENTS

Table 159 EXPANSIONS

Table 160 ACQUISITIONS

List Of Figures

LIST OF FIGURES

Figure 1 MARKET SEGMENTATION

Figure 2 BLOW-FILL-SEAL TECHNOLOGY MARKET, BY REGION

Figure 3 BLOW-FILL-SEAL (BFS) TECHNOLOGY MARKET: RESEARCH DESIGN

Figure 4 BREAKDOWN OF PRIMARIES

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 7 DATA TRIANGULATION METHODOLOGY

Figure 8 PHARMACEUTICAL INDUSTRY IS PROJECTED TO BE THE LEADER IN THE MARKET DURING THE FORECAST PERIOD

Figure 9 MARKET FOR VIALS TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 10 MARKET FOR VIALS TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 11 CHINA IS PROJECTED TO BE THE FASTEST-GROWING MARKET FOR BLOW-FILL-SEAL TECHNOLOGY IN TERMS OF VALUE (CAGR %)

Figure 12 RISE IN PHARMACEUTICAL IN DEVELOPING ECONOMIES OFFER ATTRACTIVE OPPORTUNITIES IN THE BLOW-FILL-SEAL TECHNOLOGY MARKET

Figure 13 THE PP SEGMENT TO DOMINATE THE BLOW-FILL-SEAL TECHNOLOGY MARKET IN 2018

Figure 14 VIALS SEGMENT TO GROW AT THE HIGHEST RATE DURING THE FORECAST PERIOD

Figure 15 OVERVIEW OF THE FACTORS PREVAILING IN THE BLOW-FILL-SEAL MARKET

Figure 16 BLOW-FILL-SEAL EQUIPMENT MARKET, BY PRODUCT, 2018 VS. 2023 (USD MILLION)

Figure 17 BLOW-FILL-SEAL TECHNOLOGY MARKET SIZE, BY MATERIAL, 2018 AND 2023

Figure 18 BLOW-FILL-SEAL TECHNOLOGY, BY END-USE 2023 (USD MILLION)

Figure 19 GEOGRAPHICAL SNAPSHOT (2018–2023): CHINA IS PROJECTED TO REGISTER THE HIGHEST GROWTH RATE

Figure 20 COMPANIES ADOPTED VARIOUS GROWTH STRATEGIES FROM 2015 TO 2018

Figure 21 MARKET RANKING

Figure 22 CATALENT: COMPANY SNAPSHOT

Figure 23 RECIPHARM: COMPANY SNAPSHOT

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