

Dairy Processing Equipment Market by Type (Pasteurizers, Homogenizers, Separator, Evaporator and Dryer, Membrane Filtration Equipment), Application (Processed Milk, Milk Powder, Cheese, Protein Concentrate, Yogurt), and Geography - Global Forecast to 2024

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Abstracts

Dairy Processing Equipment Market by Type (Pasteurizers, Homogenizers, Separator, Evaporator & Dryer, Membrane Filtration Equipment), Application (Processed Milk, Milk Powder, Cheese, Protein Concentrate, Yogurt), and geography- Global Forecast to 2024.

The global dairy processing equipment market is expected to grow at a CAGR of 5.8% during the forecast period to reach \$11,052.9 million by 2024 from \$8,326.5 million in 2019. The global dairy processing equipment market is majorly driven by the growing processed dairy product consumption and growing demand for healthier and palatable dairy products, which has increased rapidly in recent decades. This demand is associated with increasing urbanization, a huge base of the population, hectic lifestyles, and rising number of nuclear families. As the demand for processed dairy is increasing, technological advancements are necessary for the growth of the sector and for the diversification of the existing production capacity of the dairy processing firms to meet the demand. Hence, dairy processors are continuously seeking and exploring new processing and preservation technologies with the help of technologically advanced equipment, which is fueling the adoption of dairy processing equipment across the globe. Further, focus on safety of dairy products and workers, growing need to increase productivity, increasing focus of dairy processing product manufacturers to reduce production cost, and government support to promote dairy processing sector are also



bolstering the growth of this market.

Moreover, emerging economies such as Latin America, South East Asia, and Africa provides significant opportunity for the manufacturers in the global dairy processing equipment market, owing to their growing dairy industry, processed dairy product consumption, health awareness, disposable income, per capita income, investments from global players, and government initiatives to promote dairy processing.

However, the factors such as volatile raw milk prices, need of production facilities to be located close to customers to minimize transportation costs, and need of continuous innovation and investment in new technology forces equipment manufacturers to invest more which ultimately increases final price of equipment, making it difficult for dairy processors, especially small and medium scale dairy processors to afford the equipment. Further, increasing inclination towards consumption of minimal processed dairy products and lack of trained labor force restricts the growth of the global dairy processing equipment market to some extent.

The global dairy processing equipment market is mainly segmented by type (pasteurizers, homogenizers, separator, evaporator & dryer, membrane filtration equipment), application (processed milk, milk powder, cheese, protein concentrate, yogurt), and geography.

There is wide range of dairy processing equipment used by dairy manufacturers. Based on type, the global dairy processing equipment market is classified as pasteurizers, homogenizers, separators, evaporators and drying equipment, membrane filtration equipment, and others. The pasteurizers commanded the largest share of the global dairy processing equipment market in 2018. The large share of pasteurizers is mainly attributed to growing need to safeguard product stability and surge in expectancy to increase the shelf life of dairy products. However, evaporators and drying equipment market is expected to witness a rapid growth during the forecast period.

Based on application, global dairy processing equipment market is divided into processed milk, milk powder, cheese, protein concentrates, yogurt, and others. Processed milk segment dominated the global dairy processing equipment market in 2018, as it is one of the most produced and consumed dairy products by almost all age groups in all regions.

Geographically, the global dairy processing equipment market is segmented into North America (U.S. and Canada), Europe (Germany, France, Italy, U.K., Spain, The



Netherlands, and RoE), Asia Pacific (China, India, Japan, Australia, and RoAPAC), and Rest of World (Latin America and Middle East & Africa). The Asia-Pacific region dominated the dairy processing equipment market in 2018 and is expected to dominate this market for the next five years. The geographic analysis provides detailed insights on the key trends of the industry in the listed regions & countries, identifying the demographic & economic impact, government & private investments, and regulatory scenario.

The report also includes the competitive landscape based on extensive assessment of the key strategic developments adopted by leading market participants in the industry over the past 5 years (2015-2019). The market players employed various strategies to expand their product offerings, global footprint, and augment their market share. The key strategies followed by most companies in the global dairy processing equipment market include mergers & acquisitions; new product launches; and expansion.

The key players operating in the global dairy processing equipment market are GEA Group Aktiengesellschaft (Germany), JBT Corporation. (U.S.), SPX Flow Inc. (U.S.), Krones AG (Germany), Alfa Laval AB (Sweden), Tetra Pak International S.A. (Switzerland), Paul Mueller Company (U.S.), IMA Group (Italy), Feldmeier Equipment INC. (New York), Scherjon Dairy Equipment Holland (The Netherlands), Stephan Machinery GmbH (Germany), and Shanghai Joylong Industry Co. Ltd. (China).

Scope of the Report:

Market by Type Pasteurizers Homogenizers Separators Evaporators and Drying equipment Membrane Filtration Equipment Others



Market by Application

Processed Milk

Milk Powder

Cheese

Protein Concentrates

Yogurt

Others

Market by Geography

North America

U.S.

Canada

Europe

Germany

France

Italy

U.K.

Spain

RoE

Asia-Pacific (APAC)



China

Japan

India

Australia

RoAPAC

Rest of World

Latin America

Brazil

Mexico

Argentina

RoLATAM

Middle East and Africa



Contents

1. INTRODUCTION

- 1.1. Market Ecosystem
- 1.2. Currency and Limitations
- 1.2.1. Currency
- 1.2.2. Limitations
- 1.3. Key Stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Research Process
 - 2.1.1. Secondary Research
 - 2.1.2. Primary Research
 - 2.1.3. Market Size Estimation

3. EXECUTIVE SUMMARY

- 3.1. Introduction
- 3.2. Market Dynamics
- 3.3. Segment Analysis
 - 3.3.1. Type Analysis
- 3.3.2. Application Analysis
- 3.4. Regional Analysis
- 3.5. Competitive Landscape
- 3.6. Key Players

4. MARKET INSIGHTS

- 4.1. Introduction
- 4.2. Drivers
 - 4.2.1. Growing Demand for Processed Dairy Products
 - 4.2.2. Growing Need to Increase Productivity
 - 4.2.3. Growing Focus on Safety of Dairy Products and the Safety of Workers
 - 4.2.4. Rising Automation Trends in Dairy Industry
- 4.3. Restraints
- 4.3.1. High Cost of Equipment Due to Its High Production Cost
- 4.4. Opportunities

Dairy Processing Equipment Market by Type (Pasteurizers, Homogenizers, Separator, Evaporator and Dryer, Membra...



- 4.4.1. Growing Markets- Asia, Latin America, and Africa
- 4.5. Challenges
- 4.5.1. Lack of Trained Workforce

5. GLOBAL DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE

- 5.1. Introduction
- 5.2. Pasteurizers
- 5.3. Homogenizers
- 5.4. Separators
- 5.5. Evaporators and Drying Equipment
- 5.6. Membrane Filtration Equipment
- 5.7. Others

6. GLOBAL DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION

- 6.1. Introduction
- 6.2. Processed Milk
- 6.3. Powdered Milk
- 6.4. Cheese
- 6.5. Protein Concentrates
- 6.6. Yogurt
- 6.7. Others

7. DAIRY PROCESSING EQUIPMENT MARKET, BY GEOGRAPHY

- 7.1. Introduction
- 7.2. North America
- 7.2.1. Introduction
- 7.2.2. U.S.
- 7.2.3. Canada
- 7.3. Europe
 - 7.3.1. Introduction
 - 7.3.2. Germany
 - 7.3.3. France
 - 7.3.4. Italy
 - 7.3.5. U.K.
 - 7.3.6. Spain
 - 7.3.7. The Netherlands



- 7.3.8. Rest of Europe
- 7.4. Asia-Pacific
 - 7.4.1. Introduction
 - 7.4.2. China
 - 7.4.3. India
 - 7.4.4. Japan
 - 7.4.5. Australia
 - 7.4.6. Rest of Asia-Pacific
- 7.5. Rest of World
 - 7.5.1. Introduction
 - 7.5.2. Latin America
 - 7.5.2.1. Introduction
 - 7.5.2.2. Brazil
 - 7.5.2.3. Mexico
 - 7.5.2.4. Argentina
 - 7.5.2.5. Rest of Latin America
 - 7.5.3. Middle East and Africa

8. COMPETITIVE LANDSCAPE

- 8.1. Introduction
- 8.2. Competitive Benchmarking
 - 8.2.1. Processed Milk
 - 8.2.2. Milk Powder
 - 8.2.3. Cheese
 - 8.2.4. Protein Concentrates
 - 8.2.5. Yogurt

9. COMPANY PROFILE (INCLUDES BUSINESS OVERVIEW, FINANCIAL OVERVIEW, PRODUCT PORTFOLIO, AND STRATEGIC DEVELOPMENTS)

- 9.1. GEA Group Aktiengesellschaft
- 9.2. John Bean Technologies Corporation.
- 9.3. SPX Flow Inc.
- 9.4. Alfa Laval AB
- 9.5. Krones AG
- 9.6. Paul Mueller Company
- 9.7. Tetra Pak international S.A. (A Part of Tetra Laval international S.A.)
- 9.8. IMA Group

Dairy Processing Equipment Market by Type (Pasteurizers, Homogenizers, Separator, Evaporator and Dryer, Membra...



- 9.9. Feldmeier Equipment Inc.
- 9.10. Scherjon Dairy Equipment Holland.
- 9.11. Stephan Machinery GMBH
- 9.12. Shanghai Joylong Industry Co. Ltd.

10. APPENDIX

10.1. Available Customization



List Of Tables

LIST OF TABLES

Table 1 Global Dairy Processing Equipment Market Drivers: Impact Analysis (2019-2024)

Table 2 Global Dairy Processing Equipment Market Size, by Type, 2017-2024 (USD Million)

Table 3 Pasteurizers Market Size for Dairy Processing, by Country/Region, 2017-2024 (USD Million)

Table 4 Homogenizers Market Size for Dairy Processing, by Country/Region, 2017-2024 (USD Million)

Table 5 Separators Market Size for Dairy Processing, by Country/Region, 2017-2024 (USD Million)

Table 6 Evaporators and Drying Equipment Market Size for Dairy Processing, by Country/Region, 2017-2024 (USD Million)

Table 7 Membrane Separation Equipment Market Size for Dairy Processing, by Country/Region, 2017-2024 (USD Million)

Table 8 Others Dairy Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 9 Global Dairy Processing Equipment Market Size, by Application, 2017–2024 (USD Million)

Table 10 Processed Milk Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 11 Powdered Milk Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 12 Cheese Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 13 Protein Concentrates Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 14 Yogurt Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 15 Other Dairy Product Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 16 Key Adopters of Dairy Processing Equipment

Table 17 Dairy Processing Equipment Market Size, by Country/Region, 2017-2024 (USD Million)

Table 18 North America: Market Size, by Country, 2017-2024 (USD Million) Table 19 North America: Market Size, by Type, 2017-2024 (USD Million)



Table 20 North America: Market Size, by Application, 2017-2024 (USD Million) Table 21 U.S.: Market Size, by Type, 2017-2024 (USD Million) Table 22 U.S.: Market Size, by Application, 2017-2024 (USD Million) Table 23 Canada: Market Size, by Type, 2017-2024 (USD Million) Table 24 Canada: Market Size, by Application, 2017-2024 (USD Million) Table 25 Europe: Market Size, by Country/Region, 2017-2024 (USD Million) Table 26 Europe: Market Size, by Type, 2017-2024 (USD Million) Table 27 Europe: Market Size, by Application, 2017-2024 (USD Million) Table 28 Germany: Market Size, by Type, 2017-2024 (USD Million) Table 29 Germany: Market Size, by Application, 2017-2024 (USD Million) Table 30 France: Market Size, by Type, 2017-2024 (USD Million) Table 31 France: Market Size, by Application, 2017-2024 (USD Million) Table 32 Italy: Market Size, by Type, 2017-2024 (USD Million) Table 33 Italy: Market Size, by Application, 2017-2024 (USD Million) Table 34 U.K.: Market Size, by Type, 2017-2024 (USD Million) Table 35 U.K.: Market Size, by Application, 2017-2024 (USD Million) Table 36 Spain: Market Size, by Type, 2017-2024 (USD Million) Table 37 Spain: Market Size, by Application, 2017-2024 (USD Million) Table 38 The Netherlands: Market Size, by Type, 2017-2024 (USD Million) Table 39 The Netherlands: Market Size, by Application, 2017-2024 (USD Million) Table 40 ROE: Market Size, by Type, 2017-2024 (USD Million) Table 41 ROE: Market Size, by Application, 2017-2024 (USD Million) Table 42 Asia-Pacific: Market Size, by Country, 2017-2024 (USD Million) Table 43 Asia-Pacific: Market Size, by Type, 2017-2024 (USD Million) Table 44 Asia-Pacific: Market Size, by Application, 2017-2024 (USD Million) Table 45 China: Market Size, by Type, 2017-2024 (USD Million) Table 46 China: Market Size, by Application, 2017-2024 (USD Million) Table 47 India: Market Size, by Type, 2017-2024 (USD Million) Table 48 India: Market Size, by Application, 2017-2024 (USD Million) Table 49 Japan: Market Size, by Type, 2017-2024 (USD Million) Table 50 Japan: Market Size, by Application, 2017-2024 (USD Million) Table 51 Australia: Market Size, by Type, 2017-2024 (USD Million) Table 52 Australia: Market Size, by Application, 2017-2024 (USD Million) Table 53 ROAPAC: Market Size, by Type, 2017-2024 (USD Million) Table 54 ROAPAC: Market Size, by Application, 2017-2024 (USD Million) Table 55 ROW: Market Size, by Country, 2017-2024 (USD Million) Table 56 ROW: Market Size, by Type, 2017-2024 (USD Million) Table 57 ROW: Market Size, by Application, 2017-2024 (USD Million) Table 58 Latin America: Market Size, by Country, 2017-2024 (USD Million)



Table 59 Latin America: Market Size, by Type, 2017-2024 (USD Million) Table 60 Latin America: Market Size, by Application, 2017-2024 (USD Million) Table 61 Brazil: Market Size, by Type, 2017-2024 (USD Million) Table 62 Brazil: Market Size, by Application, 2017-2024 (USD Million) Table 63 Mexico: Market Size, by Type, 2017-2024 (USD Million) Table 64 Mexico: Market Size, by Application, 2017-2024 (USD Million) Table 65 Argentina: Market Size, by Type, 2017-2024 (USD Million) Table 66 Argentina: Market Size, by Application, 2017-2024 (USD Million) Table 67 ROLATAM: Market Size, by Type, 2017-2024 (USD Million) Table 68 ROLATAM: Market Size, by Application, 2017-2024 (USD Million) Table 69 Middle East and African: Market Size, by Type, 2017-2024 (USD Million) Table 70 Middle East and African: Market Size, by Application, 2017-2024 (USD Million) Table 71 Number of Developments by the Major Players during 2015-2019 Table 72 Key Products: Processed Milk Table 73 Key Products: Milk Powder Table 74 Key Products: Cheese Table 75 Key Products: Protein Concentrate Table 76 Key Products: Yogurt



List Of Figures

LIST OF FIGURES

Figure 1 Scope of Global Dairy Processing Equipment Market

Figure 2 Key Stakeholders of Global Dairy Processing Equipment Market

Figure 3 Research Process

Figure 4 Key Executives interviewed

Figure 5 Primary Research Techniques

Figure 6 Market Size Estimation

Figure 7 Evaporators and Drying Equipment to Witness a Rapid Growth in the Global Dairy Processing Equipment Market during the forecast Period

Figure 8 Processed Milk Expected to Dominate the Global Dairy Processing Equipment Market during the Forecast Period

Figure 9 Global Dairy Processing Equipment Market Share, by Geography, 2018 23 Figure 10 Asia-Pacific: Lucrative and Growing Market for Dairy Processing Equipment Market.

Figure 11 Competitive Landscape, 2015-2019

Figure 12 Market Dynamics

Figure 13 Global Dairy Processing Equipment Market Size, by Type, 2019-2024 (USD Million)

Figure 14 Global Dairy Processing Equipment Market Size, by Application, 2019-2024 (USD Million)

Figure 15 World's Consumption of Dairy Products, Per Region, in 2017 (% Breakdown) Figure 16 Dairy Processing Equipment Market Size, by Region, 2019-2024 (USD Million)

Figure 17 North America: Dairy Processing Equipment Market Size, by Country, 2019-2024 (USD Million)

Figure 18 Europe: Dairy Processing Equipment Market Size, by Country/Region, 2019-2024 (USD Million)

Figure 19 Asia-Pacific: Dairy Processing Equipment Market Size, by Country, 2019-2024 (USD Million)

Figure 20 Per Capita Dairy Consumption in China (2016-2025)

Figure 21 ROW: Dairy Processing Equipment Market Size, by Country, 2019-2024 (USD Million)

Figure 22 Latin America: Dairy Processing Equipment Market Size, by Country, 2019-2024 (USD Million)

Figure 23 Key Growth Strategies Adopted by Leading Players during (2015-2019) Figure 24 Dairy Processing Equipment Market: Competitive Benchmarking



Figure 25 GEA Group Aktiengesellschaft: Financial Overview (2015-2017) Figure 26 John Bean Technologies Corporation: Financial Overview (2014-2016) Figure 27 SPX Flow Inc.: Financial Overview (2015-2017) Figure 28 Alfa Laval: Financial Overview (2014-2016) Figure 29 Krones AG: Financial Overview (2015-2017) Figure 30 Paul Mueller Company: Financial Overview (2015-2017) Figure 31 Tetra Pak International S.A.: Financial Overview (2015-2017) Figure 32 IMA Group: Financial Overview (2015-2017)



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