

Dairy Processing Equipment Market by Type (Pasteurizers, Homogenizers, Mixers & Blenders, Separators, Evaporators, Dryers, Membrane Filtration Equipment), Mode of Operation (Automatic and Semi-Automatic), Application and Region - Global Forecast to 2028

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Abstracts

The dairy processing equipment market is projected to grow to USD 14.4 billion in 2028 from USD 10.7 billion in 2023 at a CAGR of 6.2% during the forecast period 2023–2028. In the dairy sector, market competitiveness is a driving force behind the substantial growth of the dairy processing equipment market. Fierce competition compels companies to continually enhance their production processes, leading to significant investments in cutting-edge processing equipment. Manufacturers recognize that staying ahead in the market necessitates not only maintaining superior product quality but also achieving cost-effectiveness. Advanced processing equipment enables companies to streamline operations, reduce production costs, and optimize resource utilization, thereby enhancing overall efficiency. Moreover, as consumer preferences evolve, companies seek to differentiate their products through innovation, and modern processing technology provides the means to meet these changing demands. The imperative to gain a competitive edge prompts continuous research and development efforts, further fueling the demand for state-of-the-art dairy processing equipment. As companies vie for market share, the dynamic landscape of competition acts as a catalyst, propelling the growth of the dairy processing equipment market.

“Pasteurizers segment is expected to be one of the largest sub-segments in the market.”

Pasteurizers stand out as one of the largest subsegments in the dairy processing equipment market due to their pivotal role in ensuring product safety and extending shelf life. In response to stringent food safety regulations, dairy processors increasingly invest in pasteurization technology to eliminate harmful pathogens and bacteria, enhancing the overall quality and safety of dairy products. Pasteurizers are indispensable in the processing of milk, cheese, and other dairy items, making them a cornerstone for a diverse range of products in the industry. Additionally, as consumer awareness of health and safety standards grows, there is a heightened demand for dairy products with extended shelf life without compromising nutritional content. The versatility of pasteurizers in accommodating various dairy products, coupled with their ability to contribute to the industry's adherence to regulatory standards, positions them as a crucial and expansive subsegment within the broader dairy processing equipment market.

Canada is projected to have the highest growth during the forecast period within North America region.

The Dairy Innovation and Investment Fund, a strategic initiative announced by the Honourable Lawrence MacAulay, Minister of Agriculture and Agri-Food, has become a pivotal driver in fueling the dairy processing equipment market in Canada. With a substantial investment of up to USD 243.1 million over the next decade, this fund aims to fortify the competitiveness of the Canadian dairy sector, especially in light of the challenges posed by the Canada-United States-Mexico Agreement (CUSMA).

A critical issue facing the dairy industry is the surplus of solids non-fat (SNF), a byproduct resulting from the extraction of fat from cow's milk. The Dairy Innovation and Investment Fund is specifically tailored to address this concern by supporting medium to large-scale projects for dairy processors. These projects focus on modernizing, replacing, and increasing the processing capacity for SNF, thereby mitigating the challenges posed by surplus production. Moreover, the fund aligns with sustainability goals by minimizing the upmarketing of skim milk, contributing to waste reduction in the industry. The sustained government funding through this initiative not only tackles immediate sectoral challenges but also creates opportunities for equipment manufacturers and suppliers. The emphasis on technological upgrades and capacity expansion aligns with the broader industry goal of enhancing efficiency and sustainability.

The break-up of the profile of primary participants in the dairy processing equipment market:

- By Company Type: Tier 1 – 25%, Tier 2 – 45%, and Tier 3 – 30%
- By Designation: CXOs – 20%, Managers – 50%, Executives-30%
- By Region: North America – 25%, Europe – 25%, Asia Pacific – 40%, and Rest of the World – 10%

Prominent companies include GEA Group Aktiengesellschaft (Germany), SPX Flow (US), Tetra Laval (Switzerland), ALFA LAVAL (Sweden), JBT (US), Bucher Industries AG (Switzerland), Kronos AG (Germany), and The Middleby Corporation (US) among others.

Research Coverage:

This research report classifies the dairy processing equipment market based on various factors, including by type (Pasteurizers, Homogenizers, Mixers & Blenders, Separators, Evaporators, Dryers, Membrane Filtration Equipment, Other Types), mode of operation (Automatic and Semi-Automatic), application, and region (North America, Europe, Asia Pacific, South America, and Rest of the World). The report provides comprehensive insights into market dynamics, encompassing drivers, limitations, challenges, and opportunities that influence the growth of the dairy processing equipment market. Additionally, it offers a thorough analysis of key industry players, their business profiles, solutions, services, strategies, contracts, partnerships, agreements, new product launches, mergers, acquisitions, and recent developments in the dairy processing equipment market. The report also includes a competitive analysis of emerging startups within the dairy processing equipment market ecosystem.

Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall dairy processing equipment market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (Growing demand for dairy products), restraints (Increasing energy costs), opportunities (Support by the government and non-government bodies in terms of funding for SMEs and startups), and challenges (High capital investment) influencing the growth of the dairy processing equipment market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the dairy processing equipment market.

Market Development: Comprehensive information about lucrative markets – the report analyses the dairy processing equipment market across varied regions.

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the dairy processing equipment market.

Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players like GEA Group Aktiengesellschaft (Germany), SPX Flow (US), Tetra Laval (Switzerland), ALFA LAVAL (Sweden), and JBT (US) among others in the dairy processing equipment market strategies. The report also helps stakeholders understand the dairy processing equipment market and provides them with information on key market drivers, restraints, challenges, and opportunities.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.3 STUDY SCOPE

1.3.1 MARKET SEGMENTATION

FIGURE 1 DAIRY PROCESSING EQUIPMENT MARKET SEGMENTATION

1.3.2 INCLUSIONS AND EXCLUSIONS

1.3.3 REGIONS COVERED

1.3.4 YEARS CONSIDERED

1.4 UNIT CONSIDERED

1.4.1 CURRENCY/VALUE UNIT

TABLE 1 USD EXCHANGE RATES CONSIDERED, 2018–2022

1.4.2 VOLUME UNIT

1.5 STAKEHOLDERS

1.6 SUMMARY OF CHANGES

1.6.1 RECESSION IMPACT ANALYSIS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 DAIRY PROCESSING EQUIPMENT MARKET: RESEARCH DESIGN

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 Breakdown of primary profiles

FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS, BY COMPANY TYPE, DESIGNATION, AND REGION

2.1.2.3 Key insights from industry experts

2.2 MARKET SIZE ESTIMATION

2.2.1 BOTTOM-UP APPROACH

FIGURE 4 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

2.2.2.1 Market size estimation: Supply side

FIGURE 6 DAIRY PROCESSING EQUIPMENT MARKET SIZE CALCULATION:

SUPPLY SIDE

2.3 DATA TRIANGULATION

FIGURE 7 DATA TRIANGULATION METHODOLOGY

2.4 ASSUMPTIONS

2.5 LIMITATIONS

2.6 RECESSION IMPACT ANALYSIS

FIGURE 8 RECESSION MACROINDICATORS

FIGURE 9 GLOBAL INFLATION RATE, 2011–2022

FIGURE 10 GLOBAL GDP, 2011–2022 (USD TRILLION)

FIGURE 11 RECESSION INDICATORS AND THEIR IMPACT ON DAIRY

PROCESSING EQUIPMENT MARKET

FIGURE 12 GLOBAL DAIRY PROCESSING EQUIPMENT MARKET: EARLIER FORECAST VS. RECESSION FORECAST

3 EXECUTIVE SUMMARY

TABLE 2 DAIRY PROCESSING EQUIPMENT MARKET SNAPSHOT, 2023 VS. 2028

FIGURE 13 DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023 VS. 2028 (USD MILLION)

FIGURE 14 DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023 VS. 2028 (USD MILLION)

FIGURE 15 DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023 VS. 2028 (USD MILLION)

FIGURE 16 DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2022

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN DAIRY PROCESSING EQUIPMENT MARKET

FIGURE 17 HEALTH AND WELLNESS TRENDS TO DRIVE GROWTH OF DAIRY PROCESSING EQUIPMENT MARKET

4.2 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION AND KEY COUNTRY

FIGURE 18 AUTOMATIC SEGMENT AND INDIA ACCOUNTED FOR SIGNIFICANT MARKET SHARES IN 2022

4.3 DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION AND REGION

FIGURE 19 ASIA PACIFIC TO BE DOMINANT MARKET FOR AUTOMATIC AND SEMI-AUTOMATIC EQUIPMENT DURING FORECAST PERIOD

4.4 DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE
FIGURE 20 PASTEURIZERS SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD

4.5 DAIRY PROCESSING EQUIPMENT MARKET: MAJOR REGIONAL SUBMARKETS

FIGURE 21 INDIA TO ACCOUNT FOR LARGEST SHARE IN 2023

5 MARKET OVERVIEW

5.1 INTRODUCTION

FIGURE 22 MILK PROCESSING: PROCESS FLOW DIAGRAM

5.2 EVOLUTION

FIGURE 23 DAIRY PROCESSING EVOLUTION

TABLE 3 HISTORY OF DAIRY PROCESSING

5.3 MACROECONOMIC INDICATORS

5.3.1 GLOBALIZATION OF DAIRY INDUSTRY

FIGURE 24 CHINA: IMPORTS OF CHEESE, 2019–2023 (THOUSAND TONS)

5.3.2 HEALTH AND WELLNESS TRENDS

5.4 MARKET DYNAMICS

FIGURE 25 MARKET DYNAMICS: DAIRY PROCESSING EQUIPMENT MARKET

5.4.1 DRIVERS

5.4.1.1 Growth in demand for dairy products

FIGURE 26 US: PER CAPITA CONSUMPTION OF DAIRY PRODUCTS, 2000–2021 (POUNDS)

5.4.1.1.1 Growth in production of milk due to increasing consumption of dairy products

FIGURE 27 GLOBAL MILK AND MILK PRODUCTS PRODUCTION, 2020–2022 (THOUSAND TONS)

5.4.1.2 Adoption of efficiency-enhancing technologies by dairy product manufacturers

5.4.1.2.1 Increase in traction for UHT milk and milk products

5.4.1.2.2 Demand for multifunctional dairy equipment

5.4.1.3 Increase in concerns about food safety and quality

5.4.1.4 Increase in automation offered by technology providers

5.4.1.5 Abolition of milk quota in European Union

5.4.1.6 Standardization in product quality and extended shelf-life

5.4.2 RESTRAINTS

5.4.2.1 Increase in energy costs

5.4.2.2 Health risks associated with whey protein

5.4.3 OPPORTUNITIES

5.4.3.1 Investments and funding by government and non-government bodies

5.4.3.2 Growth in emphasis on environmental and sustainability concerns

5.4.3.3 Increase in production of dairy products in emerging economies

FIGURE 28 MILK PRODUCTION SHARE PER REGION, 2021

5.4.3.4 Expansion of product lines to cater to emerging applications

5.4.3.4.1 Infant formula

5.4.3.4.2 Energy & sports drinks

5.4.3.4.3 Fortified products

5.4.3.4.4 Carbonated dairy-based beverages

5.4.4 CHALLENGES

5.4.4.1 High capital investment

TABLE 4 INITIAL SETUP COST OF ULTRAFILTRATION SYSTEM (USD)

TABLE 5 INITIAL SETUP COST OF DAIRY PROCESSING PLANT WITH PRODUCTION CAPACITY OF 300,000 LITERS PER DAY

5.4.4.2 Growth in demand for plant-based products

5.4.4.2.1 Growth in consumer preferences for vegan products

5.4.4.2.2 Rise in incidences of lactose intolerance & allergies leading to reduced dairy consumption

TABLE 6 LACTOSE-INTOLERANT POPULATION, 2020

5.4.4.3 Adulteration of dairy products to deteriorate quality

TABLE 7 SAFETY AND FRAUD ISSUES RELATING TO MILK AND MILK PRODUCTS FOUND IN GREY LITERATURE, 2018–2019

6 INDUSTRY TRENDS

6.1 INTRODUCTION

6.2 VALUE CHAIN ANALYSIS

FIGURE 29 DAIRY PROCESSING EQUIPMENT MARKET: VALUE CHAIN ANALYSIS

6.2.1 RESEARCH & DEVELOPMENT

6.2.2 INPUTS

6.2.3 PROCESSING

6.2.4 LOGISTICS & DISTRIBUTION

6.2.5 MARKETING & SALES

6.3 SUPPLY CHAIN ANALYSIS

FIGURE 30 DAIRY PROCESSING EQUIPMENT MARKET: SUPPLY CHAIN ANALYSIS

6.4 TECHNOLOGY ANALYSIS

6.4.1 AUTOMATION AND ROBOTICS

6.4.2 ENZYME-BASED CLEANING-IN-PLACE (CIP) IN DAIRY PROCESSING

6.5 PATENT ANALYSIS

TABLE 8 LIST OF MAJOR PATENTS PERTAINING TO DAIRY PROCESSING EQUIPMENT MARKET, 2013–2022

FIGURE 31 NUMBER OF PATENTS GRANTED, 2013–2023

FIGURE 32 REGIONAL ANALYSIS OF PATENTS GRANTED

6.6 ECOSYSTEM MARKET MAP

6.6.1 DEMAND SIDE

6.6.2 SUPPLY SIDE

FIGURE 33 DAIRY PROCESSING EQUIPMENT MARKET: MARKET MAP

TABLE 9 DAIRY PROCESSING EQUIPMENT MARKET: ECOSYSTEM

6.7 TRADE ANALYSIS

TABLE 10 IMPORT VALUE OF DAIRY PROCESSING EQUIPMENT MARKET FOR KEY COUNTRIES, 2022 (USD THOUSAND)

TABLE 11 EXPORT VALUE OF DAIRY PROCESSING EQUIPMENT MARKET FOR KEY COUNTRIES, 2022 (USD THOUSAND)

6.8 PRICING ANALYSIS

6.8.1 INDICATIVE PRICING ANALYSIS, BY TYPE

TABLE 12 DAIRY PROCESSING EQUIPMENT MARKET: INDICATIVE PRICING, BY TYPE (USD PER UNIT)

6.8.2 INDICATIVE PRICING ANALYSIS, BY REGION

TABLE 13 DAIRY PROCESSING EQUIPMENT MARKET: INDICATIVE PRICING, BY REGION (USD PER UNIT)

6.9 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES

FIGURE 34 TRENDS/DISRUPTIONS IMPACTING CUSTOMER'S BUSINESSES

6.10 KEY CONFERENCES AND EVENTS

TABLE 14 KEY CONFERENCES AND EVENTS IN DAIRY PROCESSING EQUIPMENT MARKET, 2023–2024

6.11 TARIFF AND REGULATORY LANDSCAPE

6.11.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 15 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 16 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 17 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

6.11.2 REGULATORY FRAMEWORK

6.11.3 COUNTRY-WISE REGULATORY AUTHORITIES FOR DAIRY PROCESSING EQUIPMENT

6.11.3.1 North America

6.11.3.1.1 US

6.11.3.1.2 Canada

6.11.3.2 Europe

6.11.3.3 Asia Pacific

6.11.3.3.1 China

6.11.3.3.2 Japan

6.11.3.3.3 Australia and New Zealand

6.12 PORTER'S FIVE FORCES ANALYSIS

TABLE 18 DAIRY PROCESSING EQUIPMENT MARKET: PORTER'S FIVE FORCES ANALYSIS

6.12.1 INTENSITY OF COMPETITIVE RIVALRY

6.12.2 BARGAINING POWER OF SUPPLIERS

6.12.3 BARGAINING POWER OF BUYERS

6.12.4 THREAT OF SUBSTITUTES

6.12.5 THREAT OF NEW ENTRANTS

6.13 KEY STAKEHOLDERS AND BUYING CRITERIA

6.13.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 35 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR MODE OF OPERATION

TABLE 19 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR MODE OF OPERATION

6.13.2 BUYING CRITERIA

TABLE 20 KEY CRITERIA FOR SELECTING SUPPLIER/VENDOR

FIGURE 36 KEY CRITERIA FOR SELECTING SUPPLIERS/VENDORS

6.14 CASE STUDY ANALYSIS

6.14.1 MODERNIZING PRACTICES IN PROMINENT DAIRY PROCESSING FACILITY WITH HELP OF ENSIGHT LIKWIFER'S INNOVATIVE BLENDER

6.14.2 BURRA FOODS UPGRADED SKIMMED MILK PROCESSING WITH HRS' HEAT EXCHANGERS

7 DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE

7.1 INTRODUCTION

FIGURE 37 DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023 VS. 2028 (USD MILLION)

TABLE 21 DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 22 DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

MILLION)

7.2 PASTEURIZERS

7.2.1 RISE IN CONCERNS FOR FOOD SAFETY, COUPLED WITH ABILITY TO EXTEND SHELF LIFE OF DAIRY PRODUCTS

TABLE 23 PASTEURIZERS MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 24 PASTEURIZERS MARKET, BY REGION, 2023–2028 (USD MILLION)

7.3 HOMOGENIZERS

7.3.1 INTEGRAL ROLE IN ENHANCING TEXTURE AND APPEARANCE OF DAIRY ITEMS

TABLE 25 HOMOGENIZERS MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 26 HOMOGENIZERS MARKET, BY REGION, 2023–2028 (USD MILLION)

7.4 MIXERS & BLENDERS

7.4.1 CRUCIAL ROLE IN ENSURING UNIFORMITY IN QUALITY OF DAIRY PRODUCTS QUALITY

TABLE 27 MIXERS & BLENDERS MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 28 MIXERS & BLENDERS MARKET, BY REGION, 2023–2028 (USD MILLION)

7.5 SEPARATORS

7.5.1 DEMAND FOR DIVERSE DAIRY PRODUCTS WITH SPECIFIC FAT CONTENT

TABLE 29 SEPARATORS MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 30 SEPARATORS MARKET, BY REGION, 2023–2028 (USD MILLION)

7.6 EVAPORATORS

7.6.1 NUTRITIONAL INNOVATION AND HEALTH TRENDS TO SPUR DEMAND FOR EVAPORATORS

TABLE 31 EVAPORATORS MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 32 EVAPORATORS MARKET, BY REGION, 2023–2028 (USD MILLION)

7.7 DRYERS

7.7.1 NEED FOR ENHANCED SHELF LIFE AND PRESERVATION TO PROPEL DEMAND FOR DRYERS

TABLE 33 DRYERS MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 34 DRYERS MARKET, BY REGION, 2023–2028 (USD MILLION)

7.8 MEMBRANE FILTRATION EQUIPMENT

7.8.1 INDUSTRY COMPLIANCE AND QUALITY STANDARDS TO FUEL DEMAND FOR MEMBRANE FILTRATION EQUIPMENT

TABLE 35 MEMBRANE FILTRATION EQUIPMENT MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 36 MEMBRANE FILTRATION EQUIPMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

7.9 OTHER TYPES

TABLE 37 OTHER DAIRY PROCESSING EQUIPMENT MARKET, BY REGION,

2018–2022 (USD MILLION)

TABLE 38 OTHER DAIRY PROCESSING EQUIPMENT MARKET, BY REGION,
2023–2028 (USD MILLION)

8 DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION

8.1 INTRODUCTION

FIGURE 38 DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023
VS. 2028 (USD MILLION)

TABLE 39 DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION,
2018–2022 (USD MILLION)

TABLE 40 DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION,
2023–2028 (USD MILLION)

8.2 PROCESSED MILK

8.2.1 NEED FOR REGULATORY COMPLIANCE AND CONSUMER SAFETY IN MILK
CONSUMPTION

TABLE 41 DAIRY PROCESSING EQUIPMENT MARKET FOR PROCESSED MILK, BY
REGION, 2018–2022 (USD MILLION)

TABLE 42 DAIRY PROCESSING EQUIPMENT MARKET FOR PROCESSED MILK, BY
REGION, 2023–2028 (USD MILLION)

8.3 FRESH DAIRY PRODUCTS

8.3.1 SHIFT IN CONSUMER TRENDS TOWARD HEALTHIER DESSERTS AND
GOURMET CUISINES

TABLE 43 DAIRY PROCESSING EQUIPMENT MARKET FOR FRESH DAIRY
PRODUCTS, BY REGION, 2018–2022 (USD MILLION)

TABLE 44 DAIRY PROCESSING EQUIPMENT MARKET FOR FRESH DAIRY
PRODUCTS, BY REGION, 2023–2028 (USD MILLION)

8.4 BUTTER & BUTTERMILK

8.4.1 CROSS-CULTURAL ADOPTION OF BUTTER & BUTTERMILK
TABLE 45 FORMULATION DIFFERENCES IN NORMAL SALTED BUTTER AND
INDIAN BUTTER

TABLE 46 DAIRY PROCESSING EQUIPMENT MARKET FOR BUTTER &
BUTTERMILK, BY REGION, 2018–2022 (USD MILLION)

TABLE 47 DAIRY PROCESSING EQUIPMENT MARKET FOR BUTTER &
BUTTERMILK, BY REGION, 2023–2028 (USD MILLION)

8.5 CHEESE

8.5.1 EXPANSION OF QUICK-SERVICE RESTAURANTS AND WESTERNIZATION
OF DIETS IN ASIA PACIFIC

TABLE 48 DAIRY PROCESSING EQUIPMENT MARKET FOR CHEESE, BY REGION,

2018–2022 (USD MILLION)

TABLE 49 DAIRY PROCESSING EQUIPMENT MARKET FOR CHEESE, BY REGION, 2023–2028 (USD MILLION)

8.6 MILK POWDER

8.6.1 EXTENDED SHELF LIFE AND APPLICATION IN INFANT FORMULA PRODUCTION

TABLE 50 DAIRY PROCESSING EQUIPMENT MARKET FOR MILK POWDER, BY REGION, 2018–2022 (USD MILLION)

TABLE 51 DAIRY PROCESSING EQUIPMENT MARKET FOR MILK POWDER, BY REGION, 2023–2028 (USD MILLION)

8.7 PROTEIN INGREDIENTS

8.7.1 INCREASE IN AWARENESS REGARDING IMPORTANCE OF PROTEIN IN DIETS, ALONG WITH SURGE IN GYM MEMBERSHIPS

TABLE 52 DAIRY PROCESSING EQUIPMENT MARKET FOR PROTEIN INGREDIENTS, BY REGION, 2018–2022 (USD MILLION)

TABLE 53 DAIRY PROCESSING EQUIPMENT MARKET FOR PROTEIN INGREDIENTS, BY REGION, 2023–2028 (USD MILLION)

9 DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION

9.1 INTRODUCTION

FIGURE 39 DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023 VS. 2028 (USD MILLION)

TABLE 54 DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 55 DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

9.2 AUTOMATIC

9.2.1 CONTAMINATION PREVENTION AND CONSISTENT PRODUCT QUALITY REQUIREMENTS IN DAIRY INDUSTRY

TABLE 56 AUTOMATIC DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 57 AUTOMATIC DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

9.3 SEMI-AUTOMATIC

9.3.1 OPERATIONAL FLEXIBILITY AND AFFORDABILITY OF SEMI-AUTOMATIC PROCESSING EQUIPMENT IN DAIRY INDUSTRY

TABLE 58 SEMI-AUTOMATIC DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 59 SEMI-AUTOMATIC DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10 DAIRY PROCESSING EQUIPMENT MARKET, BY REGION

10.1 INTRODUCTION

FIGURE 40 DAIRY PROCESSING EQUIPMENT MARKET: GEOGRAPHIC SNAPSHOT, 2023–2028 (USD MILLION)

TABLE 60 DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 61 DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.2 NORTH AMERICA

10.2.1 NORTH AMERICA: RECESSION IMPACT ANALYSIS

FIGURE 41 NORTH AMERICA: INFLATION RATES, BY KEY COUNTRY, 2017–2022

TABLE 62 MEXICO: FOOD INFLATION, 2022 VS. 2023 (MXN/KG)

FIGURE 42 NORTH AMERICA: RECESSION IMPACT ANALYSIS, 2022 VS. 2023

TABLE 63 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2018–2022 (USD MILLION)

TABLE 64 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

TABLE 65 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 66 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

TABLE 67 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 68 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 69 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 70 NORTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.2.2 US

10.2.2.1 Surging US dairy exports and growing domestic production propel demand for advanced processing equipment

FIGURE 43 US: MILK PRODUCTION VOLUME, 2013–2022 (MILLION POUNDS)

FIGURE 44 US: KEY MARKETS FOR DAIRY EXPORTS, 2020–2022 (USD BILLION)

TABLE 71 US: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION,

2018–2022 (USD MILLION)

TABLE 72 US: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 73 US: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 74 US: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.2.3 CANADA

10.2.3.1 Sustained government support and innovation initiatives in Canada's dairy processing sector

FIGURE 45 CANADA: DAIRY PRODUCT EXPORTS & IMPORTS, 2017–2022 (USD MILLION)

TABLE 75 CANADA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 76 CANADA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 77 CANADA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 78 CANADA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.2.4 MEXICO

10.2.4.1 Limited infrastructure and high consumption of dairy products

TABLE 79 MEXICO: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 80 MEXICO: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 81 MEXICO: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 82 MEXICO: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3 EUROPE

FIGURE 46 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET SNAPSHOT

10.3.1 EUROPE: RECESSION IMPACT ANALYSIS

FIGURE 47 EUROPE: COUNTRY-LEVEL INFLATION DATA, 2017–2022

FIGURE 48 EUROPE: RECESSION IMPACT ANALYSIS, 2022 VS. 2023

TABLE 83 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2018–2022 (USD MILLION)

TABLE 84 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

TABLE 85 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 86 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

TABLE 87 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 88 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 89 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 90 EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3.2 GERMANY

10.3.2.1 Shift in consumer preferences to organic and healthier food products in Germany

TABLE 91 GERMANY: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 92 GERMANY: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 93 GERMANY: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 94 GERMANY: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3.3 UK

10.3.3.1 Government initiatives to expand dairy exports set in UK

FIGURE 49 UK: DAIRY TRADE DATA, 2020–2021 (METRIC TON)

TABLE 95 UK: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 96 UK: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 97 UK: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 98 UK: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3.4 FRANCE

10.3.4.1 Proactive support from major dairy producers to facilitate development of dairy industry in France

TABLE 99 FRANCE: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 100 FRANCE: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 101 FRANCE: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 102 FRANCE: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3.5 ITALY

10.3.5.1 Food safety concerns and increase in consumer awareness in Italy

TABLE 103 ITALY: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 104 ITALY: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 105 ITALY: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 106 ITALY: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3.6 NETHERLANDS

10.3.6.1 Export-oriented dairy industry and high per capita cheese consumption in Netherlands

FIGURE 50 NETHERLANDS: DAIRY EXPORT REVENUES, 2020 (USD BILLION)

TABLE 107 NETHERLANDS: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 108 NETHERLANDS: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 109 NETHERLANDS: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 110 NETHERLANDS: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.3.7 REST OF EUROPE

TABLE 111 REST OF EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 112 REST OF EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 113 REST OF EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 114 REST OF EUROPE: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.4 ASIA PACIFIC

FIGURE 51 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET SNAPSHOT

10.4.1 ASIA PACIFIC: RECESSION IMPACT ANALYSIS

FIGURE 52 ASIA PACIFIC: INFLATION RATES, BY KEY COUNTRY, 2017–2022

FIGURE 53 ASIA PACIFIC: RECESSION IMPACT ANALYSIS, 2022 VS. 2023

TABLE 115 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2018–2022 (USD MILLION)

TABLE 116 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

TABLE 117 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 118 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

TABLE 119 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 120 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 121 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 122 ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.4.2 CHINA

10.4.2.1 Increase in consumption of dairy products in China

TABLE 123 CHINA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 124 CHINA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 125 CHINA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 126 CHINA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.4.3 INDIA

10.4.3.1 Increase in milk production and growing appetite for dairy products in India

FIGURE 54 COMMODITY-WISE SHARE OF ORGANIZED DAIRY EQUIPMENT, 2019

TABLE 127 INDIA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 128 INDIA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 129 INDIA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 130 INDIA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF

OPERATION, 2023–2028 (USD MILLION)**10.4.4 JAPAN****10.4.4.1 Health-conscious trends and government initiatives in Japan****FIGURE 55 JAPAN: PRODUCTION OF PROCESSED MILK PRODUCTS, 2018–2022 (METRIC TONS)****TABLE 131 JAPAN: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)****TABLE 132 JAPAN: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)****TABLE 133 JAPAN: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)****TABLE 134 JAPAN: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)****10.4.5 AUSTRALIA & NEW ZEALAND****10.4.5.1 Export-oriented dairy industry in Australia & New Zealand****FIGURE 56 AUSTRALIA: UTILIZATION OF MILK IN DAIRY PROCESSING INDUSTRY, 2021–2022 (VOLUME)****TABLE 135 AUSTRALIA & NEW ZEALAND: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)****TABLE 136 AUSTRALIA & NEW ZEALAND: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)****TABLE 137 AUSTRALIA & NEW ZEALAND: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)****TABLE 138 AUSTRALIA & NEW ZEALAND: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)****10.4.6 REST OF ASIA PACIFIC****TABLE 139 REST OF ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)****TABLE 140 REST OF ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)****TABLE 141 REST OF ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)****TABLE 142 REST OF ASIA PACIFIC: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)****10.5 SOUTH AMERICA****10.5.1 SOUTH AMERICA: RECESSION IMPACT ANALYSIS****FIGURE 57 SOUTH AMERICA: INFLATION RATES, BY KEY COUNTRY, 2017–2022****FIGURE 58 SOUTH AMERICA: RECESSION IMPACT ANALYSIS, 2022 VS. 2023****TABLE 143 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY**

COUNTRY, 2018–2022 (USD MILLION)

TABLE 144 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

TABLE 145 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 146 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

TABLE 147 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 148 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 149 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 150 SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.5.2 BRAZIL

10.5.2.1 Shift in consumer preferences toward processed milk products in Brazil

TABLE 151 BRAZIL: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 152 BRAZIL: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 153 BRAZIL: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 154 BRAZIL: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.5.3 ARGENTINA

10.5.3.1 Rise in processed milk product production and government policy shifts in Argentina

TABLE 155 ARGENTINA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 156 ARGENTINA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 157 ARGENTINA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 158 ARGENTINA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.5.4 REST OF SOUTH AMERICA

TABLE 159 REST OF SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 160 REST OF SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 161 REST OF SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 162 REST OF SOUTH AMERICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.6 REST OF THE WORLD (ROW)

10.6.1 ROW: RECESSION IMPACT ANALYSIS

FIGURE 59 ROW: INFLATION RATES, BY KEY COUNTRY, 2017–2022

FIGURE 60 ROW: RECESSION IMPACT ANALYSIS, 2022 VS. 2023

TABLE 163 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 164 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

TABLE 165 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 166 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

TABLE 167 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 168 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 169 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 170 ROW: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.6.2 AFRICA

10.6.2.1 Untapped potential and rise in demand for various dairy products in Africa

TABLE 171 AFRICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 172 AFRICA: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 173 AFRICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 174 AFRICA: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

10.6.3 MIDDLE EAST

10.6.3.1 Growth in demand for healthier diets and food security initiatives in Middle East

TABLE 175 MIDDLE EAST: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2018–2022 (USD MILLION)

TABLE 176 MIDDLE EAST: DAIRY PROCESSING EQUIPMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 177 MIDDLE EAST: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2018–2022 (USD MILLION)

TABLE 178 MIDDLE EAST: DAIRY PROCESSING EQUIPMENT MARKET, BY MODE OF OPERATION, 2023–2028 (USD MILLION)

11 COMPETITIVE LANDSCAPE

11.1 OVERVIEW

11.2 MARKET SHARE ANALYSIS

TABLE 179 DAIRY PROCESSING EQUIPMENT MARKET: DEGREE OF COMPETITION, 2022

11.3 KEY PLAYER STRATEGIES/RIGHT TO WIN

TABLE 180 STRATEGIES ADOPTED BY KEY PLAYERS IN DAIRY PROCESSING EQUIPMENT MARKET

11.4 REVENUE ANALYSIS

FIGURE 61 SEGMENTAL REVENUE ANALYSIS OF KEY MARKET PLAYERS, 2018–2022 (USD BILLION)

11.5 KEY PLAYERS' ANNUAL REVENUE VS. GROWTH

FIGURE 62 ANNUAL REVENUE, 2022 (USD BILLION) VS. REVENUE GROWTH, 2020–2022

11.6 KEY PLAYERS EBITDA

FIGURE 63 EBITDA, 2022 (USD BILLION)

11.7 GLOBAL SNAPSHOT OF KEY MARKET PARTICIPANTS

FIGURE 64 DAIRY PROCESSING EQUIPMENT MARKET: GLOBAL SNAPSHOT OF KEY PARTICIPANTS, 2022

11.8 COMPANY EVALUATION MATRIX: KEY PLAYERS

11.8.1 STARS

11.8.2 EMERGING LEADERS

11.8.3 PERVASIVE PLAYERS

11.8.4 PARTICIPANTS

FIGURE 65 COMPANY EVALUATION MATRIX FOR KEY PLAYERS, 2022

11.8.5 COMPANY FOOTPRINT: KEY PLAYERS

TABLE 181 OVERALL COMPANY FOOTPRINT FOR KEY PLAYERS

TABLE 182 COMPANY FOOTPRINT FOR KEY PLAYERS, BY APPLICATION

TABLE 183 COMPANY FOOTPRINT FOR KEY PLAYERS, BY TYPE

TABLE 184 COMPANY FOOTPRINT FOR KEY PLAYERS, BY REGION

11.9 STARTUP/SME EVALUATION MATRIX

11.9.1 PROGRESSIVE COMPANIES

11.9.2 RESPONSIVE COMPANIES

11.9.3 DYNAMIC COMPANIES

11.9.4 STARTING BLOCKS

FIGURE 66 COMPANY EVALUATION MATRIX FOR STARTUPS/SMES, 2022

11.9.5 COMPETITIVE BENCHMARKING

TABLE 185 DAIRY PROCESSING EQUIPMENT MARKET: DETAILED LIST OF KEY STARTUPS/SMES

TABLE 186 DAIRY PROCESSING EQUIPMENT MARKET: COMPETITIVE BENCHMARKING OF STARTUPS/SMES

11.10 COMPETITIVE SCENARIO AND TRENDS

11.10.1 NEW PRODUCT LAUNCHES

TABLE 187 DAIRY PROCESSING EQUIPMENT MARKET: PRODUCT LAUNCHES, 2019–2023

11.10.2 DEALS

TABLE 188 DAIRY PROCESSING EQUIPMENT MARKET: DEALS, 2019–2023

11.10.3 OTHERS

TABLE 189 DAIRY PROCESSING EQUIPMENT MARKET: OTHERS, 2019–2023

12 COMPANY PROFILES

(Business overview, Products offered, Recent developments & MnM View)*

12.1 KEY PLAYERS

12.1.1 GEA GROUP AKTIENGESELLSCHAFT

TABLE 190 GEA GROUP AKTIENGESELLSCHAFT: BUSINESS OVERVIEW

FIGURE 67 GEA GROUP AKTIENGESELLSCHAFT: COMPANY SNAPSHOT

TABLE 191 GEA GROUP AKTIENGESELLSCHAFT: PRODUCTS OFFERED

TABLE 192 GEA GROUP AKTIENGESELLSCHAFT: PRODUCT LAUNCHES

TABLE 193 GEA GROUP AKTIENGESELLSCHAFT: OTHERS

12.1.2 SPX FLOW

TABLE 194 SPX FLOW: BUSINESS OVERVIEW

FIGURE 68 SPX FLOW: COMPANY SNAPSHOT

TABLE 195 SPX FLOW: PRODUCTS OFFERED

TABLE 196 SPX FLOW: PRODUCT LAUNCHES

TABLE 197 SPX FLOW: DEALS

TABLE 198 SPX FLOW: OTHERS

12.1.3 TETRA LAVAL

TABLE 199 TETRA LAVAL: BUSINESS OVERVIEW
FIGURE 69 TETRA LAVAL: COMPANY SNAPSHOT
TABLE 200 TETRA LAVAL: PRODUCTS OFFERED
TABLE 201 TETRA LAVAL: OTHERS

12.1.4 ALFA LAVAL

TABLE 202 ALFA LAVAL: BUSINESS OVERVIEW
FIGURE 70 ALFA LAVAL: COMPANY SNAPSHOT
TABLE 203 ALFA LAVAL: PRODUCTS OFFERED
TABLE 204 ALFA LAVAL: OTHERS

12.1.5 JBT

TABLE 205 JBT: BUSINESS OVERVIEW
FIGURE 71 JBT: COMPANY SNAPSHOT
TABLE 206 JBT: PRODUCTS OFFERED
TABLE 207 JBT: PRODUCT LAUNCHES
TABLE 208 JBT: DEALS
TABLE 209 JBT: OTHERS

12.1.6 BUCHER INDUSTRIES

TABLE 210 BUCHER INDUSTRIES: BUSINESS OVERVIEW
FIGURE 72 BUCHER INDUSTRIES: COMPANY SNAPSHOT
TABLE 211 BUCHER INDUSTRIES: PRODUCTS OFFERED

12.1.7 THE MIDDLEBY CORPORATION

TABLE 212 THE MIDDLEBY CORPORATION: BUSINESS OVERVIEW
FIGURE 73 THE MIDDLEBY CORPORATION: COMPANY SNAPSHOT
TABLE 213 THE MIDDLEBY CORPORATION: PRODUCTS OFFERED
TABLE 214 THE MIDDLEBY CORPORATION: DEALS

12.1.8 KRONES AG

TABLE 215 KRONES AG: BUSINESS OVERVIEW
FIGURE 74 KRONES AG: COMPANY SNAPSHOT
TABLE 216 KRONES AG: PRODUCTS OFFERED

12.1.9 IDMC LIMITED

TABLE 217 IDMC LIMITED: BUSINESS OVERVIEW
TABLE 218 IDMC LIMITED: PRODUCTS OFFERED

12.1.10 FELDMEIERS EQUIPMENT, INC.

TABLE 219 FELDMEIERS EQUIPMENT, INC.: BUSINESS OVERVIEW
TABLE 220 FELDMEIERS EQUIPMENT, INC.: PRODUCTS OFFERED

12.1.11 SCHERJON EQUIPMENT HOLLAND B.V.

TABLE 221 SCHERJON EQUIPMENT HOLLAND B.V.: BUSINESS OVERVIEW
TABLE 222 SCHERJON EQUIPMENT HOLLAND B.V.: PRODUCTS OFFERED
TABLE 223 SCHERJON EQUIPMENT HOLLAND B.V.: PRODUCT LAUNCHES

12.1.12 COPERION GMBH

TABLE 224 COPERION GMBH: BUSINESS OVERVIEW

TABLE 225 COPERION GMBH: PRODUCTS OFFERED

12.1.13 VAN DEN HEUVEL DAIRY & FOOD EQUIPMENT

TABLE 226 VAN DEN HEUVEL DAIRY & FOOD EQUIPMENT: BUSINESS OVERVIEW

TABLE 227 VAN DEN HEUVEL DAIRY & FOOD EQUIPMENT: PRODUCTS OFFERED

12.1.14 GEMAK

TABLE 228 GEMAK: BUSINESS OVERVIEW

TABLE 229 GEMAK: PRODUCTS OFFERED

12.1.15 ANDERSON DAHLEN, INC.

TABLE 230 ANDERSON DAHLEN, INC.: BUSINESS OVERVIEW

TABLE 231 ANDERSON DAHLEN, INC.: PRODUCTS OFFERED

12.2 OTHER PLAYERS

12.2.1 NEOLOGIC ENGINEERS PRIVATE LIMITED

TABLE 232 NEOLOGIC ENGINEERS PRIVATE LIMITED: BUSINESS OVERVIEW

TABLE 233 NEOLOGIC ENGINEERS PRIVATE LIMITED: PRODUCTS OFFERED

12.2.2 GOMA

TABLE 234 GOMA: BUSINESS OVERVIEW

TABLE 235 GOMA: PRODUCTS OFFERED

12.2.3 TNA AUSTRALIA PTY LIMITED

TABLE 236 TNA AUSTRALIA PTY LIMITED: BUSINESS OVERVIEW

TABLE 237 TNA AUSTRALIA PTY LIMITED: PRODUCTS OFFERED

12.2.4 FENCO FOOD MACHINERY S.R.L

TABLE 238 FENCO FOOD MACHINERY S.R.L: BUSINESS OVERVIEW

TABLE 239 FENCO FOOD MACHINERY S.R.L: PRODUCTS OFFERED

12.2.5 HRS HEAT EXCHANGERS

TABLE 240 HRS HEAT EXCHANGERS: BUSINESS OVERVIEW

TABLE 241 HRS HEAT EXCHANGERS: PRODUCTS OFFERED

12.2.6 SEALTECH ENGINEERS

TABLE 242 SEALTECH ENGINEERS: BUSINESS OVERVIEW

TABLE 243 SEALTECH ENGINEERS: PRODUCTS OFFERED

12.2.7 DAIRY TECH INDIA

TABLE 244 DAIRY TECH INDIA: BUSINESS OVERVIEW

12.2.8 VINO TECHNICAL SERVICES

TABLE 245 VINO TECHNICAL SERVICES: BUSINESS OVERVIEW

12.2.9 SSP PVT LTD.

TABLE 246 SSP PVT. LTD.: BUSINESS OVERVIEW

12.2.10 SKYLARK ENGINEERS

TABLE 247 SKYLARK ENGINEERS: BUSINESS OVERVIEW

*Details on Business overview, Products offered, Recent developments & MnM View might not be captured in case of unlisted companies.

13 ADJACENT AND RELATED MARKETS

13.1 INTRODUCTION

TABLE 248 MARKETS ADJACENT TO DAIRY PROCESSING EQUIPMENT MARKET

13.2 RESEARCH LIMITATIONS

13.3 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET

13.3.1 MARKET DEFINITION

13.3.2 MARKET OVERVIEW

13.3.3 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET, BY TYPE

TABLE 249 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET, BY TYPE, 2018–2022 (USD MILLION)

TABLE 250 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

13.3.4 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET, BY REGION

TABLE 251 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET, BY REGION, 2018–2022 (USD MILLION)

TABLE 252 FOOD & BEVERAGE PROCESSING EQUIPMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

13.4 BAKERY PROCESSING EQUIPMENT MARKET

13.4.1 MARKET DEFINITION

13.4.2 MARKET OVERVIEW

13.4.3 BAKERY PROCESSING EQUIPMENT MARKET, BY TYPE

TABLE 253 BAKERY PROCESSING EQUIPMENT MARKET, BY TYPE, 2016–2020 (USD MILLION)

TABLE 254 BAKERY PROCESSING EQUIPMENT MARKET, BY TYPE, 2021–2026 (USD MILLION)

13.4.4 BAKERY PROCESSING EQUIPMENT MARKET, BY REGION

TABLE 255 BAKERY PROCESSING EQUIPMENT MARKET, BY REGION, 2016–2020 (USD MILLION)

TABLE 256 BAKERY PROCESSING EQUIPMENT MARKET, BY REGION, 2021–2026 (USD MILLION)

14 APPENDIX

14.1 DISCUSSION GUIDE

14.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

14.3 CUSTOMIZATION OPTIONS

14.4 RELATED REPORTS

14.5 AUTHOR DETAILS

About

The “Dairy Processing Equipment Market by Equipment Type (Pasteurizers, Homogenizers, Separators, Evaporators & Dryers, Membrane Filters & Others), Application (Processed Milk, Cream, Cheese, Milk Powder, Protein Concentrates & Others) & by Region - Global Trends & Forecasts to 2019”, defines and segments the dairy processing equipment market, with analyses and projections of the market size in terms of value.

The global Dairy Processing Equipment Market is projected to reach \$10,433.3 Million by 2019, at a CAGR of 5.3% from 2014 to 2019.

The dairy processing equipment market is growing in accordance with the increasing demand for dairy products and the technological advancements in dairy processing equipment. This market is driven by the rise in consumption of dairy products, such as processed milk, cheese, cream, and particularly the increase in demand for milk powders and protein concentrates. North America and Europe are mature markets in dairy processing and emerging economies such as China & India provide greater opportunity for the growth of the dairy processing equipment market.

The global dairy processing market is projected to reach \$10,433.3 Million by 2019, at a CAGR of 5.3% from 2014 to 2019. In 2013, the Asia-Pacific region was the largest dairy processing equipment market, wherein Australia dominated this market. The market for dairy processing equipment in the Asia-Pacific region is estimated to be the fastest-growing market from 2014 to 2019.

The dairy processing equipment market is a concentrated market, with leading players driving the market growth. The report further provides qualitative analyses of the prominent market players and their preferred development strategies.

The key dairy processing equipment manufacturers in the market identified in this report are:

Tetra Laval (Switzerland)

Alfa Laval (Sweden)

SPX Corporation (U.S.)

GEA Group (Germany)

Krones Group (Germany)

IMA Group (Italy)

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