

# **Global UHT (Ultra high temperature) Processing Market by Mode of Operation (Direct, Indirect), End-Product Form (Liquid, Semi-Liquid), technology (Heaters, Homogenizers, Flash Cooling, Aseptic Packaging, Others) Application (Milk, Dairy Desserts, Juices, Soups, Others),Regional Forecasts 2021-2027**

<https://marketpublishers.com/r/G02192E3FDF8EN.html>

Date: June 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G02192E3FDF8EN

## **Abstracts**

Global UHT Processing Market is valued approximately at USD 3.5 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 13.5% over the forecast period 2021-2027. Ultra-high temperature processing, or ultra-pasteurization, is another name for UHT processing. It's a food-processing method for disinfecting liquid foods and beverages. To destroy hazardous germs and microorganisms, UHT processing includes heating milk or cream to 138° to 150° C (280° to 302° F) for one or two seconds. UHT processing is also utilized in the manufacturing of fruit juices, cream, soymilk, yoghurt, wine, soups, honey, and stews, in addition to milk. UHT processing helps to extend the shelf life of dairy products while also preserving the value-added nutrients. UHT processing market is driven by Emergence of new technologies to increase productivity and marginal nutritional changes in products such as milk. UHT treatment can be used to successfully treat liquid and semi-liquid food and beverage products that are in demand for a longer shelf life while also eliminating microbial contamination. This feature of UHT-treated products continues to be helpful for developing countries closer to the equator or with a tropical environment, since it reduces logistics and refrigeration expenses. For instance, Heat treatment has no impact on casein, which is the main protein in milk. the nutritional value stated for UHT milk holds at 0.90, which is similar to raw milk's value of 0.91. In general, vitamin and protein losses are far higher when food is cooked at home rather than when it is UHT treated. However, High capital investment, may impede market growth over the forecast

period of 2021-2027.

Geographically, The Asia Pacific region is the fastest-growing and second-largest market for ultra-high-temperature processing. Australia and India, with 34.1 percent and 22.4 percent market share in 2019, are the two leading nations contributing to the region's largest market share. India is the world's largest producer of milk, as per fao.org, India is the world's largest milk producer, with 22 percent of global production, followed by the United States of America, China, Pakistan and Brazil. As a result, the demand for UHT processing in the Indian dairy processing equipment market has been steadily increasing. Australia and New Zealand are the world's largest producers and suppliers of dairy and non-dairy products, with equipment imported from Germany and the United States. In Asia Pacific, UHT milk production is increasing, as is the processing of dairy sweets and drinks.

Major market player included in this report are:

GOMA Engineering  
Shanghai Triowin Intelligent Machinery  
Stephan Machinery Gmbh  
Neologic Engineers Private Ltd  
Scherjon Dairy Equipment Holland B.V.  
Iwai Kikai Kogyo Co., Ltd  
M&E Trading Gmbh & Co KG  
Shanghai Jimei Food Machinery  
Microthermics  
Machine Point Group

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Mode of equipment operation:

Direct

Indirect

By end product form:

Liquid

Emi liquid

By Technology:

Heaters

Homogenizers

Flash Cooling

Aseptic Packaging

Others

By Application:

Milk

Juice

Soup

Dairy desserts

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019  
Base year – 2020  
Forecast period – 2021 to 2027.

Target Audience of the Global UHT Processing Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

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