

# Global Mass Transfer (Distillation) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Mass Transfer (Distillation) market size was valued at USD 1121.6 million in 2023 and is forecast to a readjusted size of USD 1765.8 million by 2030 with a CAGR of 6.7% during review period.

Mass transfer is the net movement of mass from one location, usually meaning stream, phase, fraction or component, to another.

Global Mass Transfer (Distillation) key players include Sulzer, Koch-Glitsch, Raschig, etc. Global top three manufacturers hold a share over 45%.

Asia Pacific is the largest market, with a share over 30%, followed by Europe, and North America, both have a share about 50 percent.

In terms of product, Column Internals is the largest segment, with a share over 40%. And in terms of application, the largest application is Petroleum Industrial, followed by Petrochemical Industrial, Fine Chemical Industrial, etc.

The Global Info Research report includes an overview of the development of the Mass Transfer (Distillation) industry chain, the market status of Petroleum Industrial (Column Internals, Random Packing), Petrochemical Industrial (Column Internals, Random Packing), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Mass Transfer (Distillation).



Regionally, the report analyzes the Mass Transfer (Distillation) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Mass Transfer (Distillation) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Mass Transfer (Distillation) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Mass Transfer (Distillation) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Column Internals, Random Packing).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Mass Transfer (Distillation) market.

Regional Analysis: The report involves examining the Mass Transfer (Distillation) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Mass Transfer (Distillation) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Mass Transfer (Distillation):

Company Analysis: Report covers individual Mass Transfer (Distillation) players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and



strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Mass Transfer (Distillation) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Petroleum Industrial, Petrochemical Industrial).

Technology Analysis: Report covers specific technologies relevant to Mass Transfer (Distillation). It assesses the current state, advancements, and potential future developments in Mass Transfer (Distillation) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Mass Transfer (Distillation) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Mass Transfer (Distillation) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Column Internals

Random Packing

Structured Packing

Trays

Market segment by Application

Petroleum Industrial



Petrochemical Industrial	
Fine Chemical Industrial	
Other	
Market segment by players, this report covers	
Sulzer	
Koch-Glitsch	
Raschig	
VFF	
RVT Process Equipment	
Beiyang National Distillation Technology	
Nantong Sutong Separation Technology	
Boneng	
Sumitomo Heavy Industries	
Haiyan New Century	
Wuhang Kai Tong	
Zehua Chemical Engineering	
Montz	
HAT International	
Lantec Products	



Jiangxi Xintao Technology

Suzhou Kedi Petrochemical Engineering

Kevin Enterprises

GTC Technology US

Tianjin Univtech

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Mass Transfer (Distillation) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Mass Transfer (Distillation), with revenue, gross margin and global market share of Mass Transfer (Distillation) from 2019 to 2024.

Chapter 3, the Mass Transfer (Distillation) competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.



Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Mass Transfer (Distillation) market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Mass Transfer (Distillation).

Chapter 13, to describe Mass Transfer (Distillation) research findings and conclusion.



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