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Global Dual Flow Tray Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Dual Flow Tray market size was valued at US$ 75.73 million in 2025 and is forecast to a readjusted size of US$ 98 million by 2032 with a CAGR of 3.7% during review period.

In 2025, global sales of Dual Flow Trays were approximately 32,000 sets, with an average ex-works selling price of about USD 2,300 per set. Gross margins of major manufacturers were generally around 25%–35%.

A Dual Flow Tray is a gas–liquid mass-transfer internal installed in distillation, absorption and stripping columns. Its main structure is a continuous perforated tray deck without downcomers, outlet weirs or movable valve components. Rising vapor and descending liquid pass countercurrently through the same tray openings. Under the combined effects of vapor momentum and liquid gravity, periodic bubbling, jetting, droplet dispersion and liquid-phase renewal occur around the openings, promoting intensive gas–liquid contact for mass transfer or heat exchange. Since nearly the entire column cross-section can be utilized as an active flow and contacting area, the Dual Flow Tray features a simple structure, large effective mass-transfer area, high processing capacity, relatively low pressure drop, and comparatively low capital and maintenance costs.

A Dual Flow Tray is generally custom-engineered through hydraulic design based on column diameter, vapor and liquid loads, fluid properties and allowable pressure drop. Key design parameters include hole diameter, open area, hole pitch, tray thickness and tray spacing. The tray may use a perforated-plate or grid-type structure and may be fabricated from carbon steel, stainless steel, corrosion-resistant alloys or thermoplastics. Its downcomer-free, valve-free and relatively open construction avoids

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valve sticking and reduces the risk of downcomer blockage, making it well suited to fouling, polymerizing and solids-containing services. However, because vapor and liquid share the same openings, its performance is relatively sensitive to changes in operating load. Weeping may occur at low vapor rates, while entrainment or flooding may occur at high loads. Its operating range is therefore generally narrower than that of conventional valve trays and sieve trays equipped with downcomers.

Report Scope

This report is a detailed and comprehensive analysis for global Dual Flow Tray market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Dual Flow Tray market size and forecasts, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global Dual Flow Tray market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global Dual Flow Tray market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global Dual Flow Tray market shares of main players, shipments in revenue ($ Million), sales quantity (Units), and ASP (US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

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To assess the growth potential for Dual Flow Tray

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Dual Flow Tray market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sulzer, Koch-Glitsch, RVT Process Equipment, Amistco Separation Products, RASCHIG, Manufacturas Petroleras, Munters Group, Distillation Equipment Company, GTI Solutions Korea, SKT Schrupp, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Dual Flow Tray market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market Segmentation

Market segment by Type

Carbon Steel Type

Stainless Steel Type

Thermoplastic Type

Market segment by Flow Passage Structure

Perforated Plate Type

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Grid Type

Market segment by Open Area

Low Open Area (?15%)

Medium Open Area (>15%–25%)

High Open Area (>25%)

Market segment by Application

Refinery Distillation

Petrochemical Distillation

Chemical Absorption

Process Stripping

Gas Scrubbing

In-column Heat Transfer

Other

Major players covered

Sulzer

Koch-Glitsch

RVT Process Equipment

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Amistco Separation Products

RASCHIG

Manufacturas Petroleras

Munters Group

Distillation Equipment Company

GTI Solutions Korea

SKT Schrupp

Technik Team

AMT International

Amtex Precision

Kuber Precision Tech

Saiptech

Changsha Boneng Technology

Jiangxi Pingxiang Kelong Petrochemical Equipment Packing

Jiangxi Pingxiang Dier Chemical Packing

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

Chapter Outline

Chapter 1, to describe Dual Flow Tray product scope, market overview, market estimation caveats and base year.
Chapter 2, to profile the top manufacturers of Dual Flow Tray, with price, sales quantity, revenue, and global market share of Dual Flow Tray from 2021 to 2026.
Chapter 3, the Dual Flow Tray competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.
Chapter 4, the Dual Flow Tray breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.
Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.
Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Dual Flow Tray market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.
Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.
Chapter 13, the key raw materials and key suppliers, and industry chain of Dual Flow Tray.
Chapter 14 and 15, to describe Dual Flow Tray sales channel, distributors, customers, research findings and conclusion.

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