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Global Dual Flow Tray Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Dual Flow Tray market size is expected to reach $ 98 million by 2032, rising at a market growth of 3.7% CAGR during the forecast period (2026-2032).

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 valve sticking and reduces the risk of downcomer blockage, making it well suited to

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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 studies the global Dual Flow Tray production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Dual Flow Tray and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Dual Flow Tray that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Dual Flow Tray total production and demand, 2021-2032, (Units)

Global Dual Flow Tray total production value, 2021-2032, (USD Million)

Global Dual Flow Tray production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Dual Flow Tray consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Dual Flow Tray domestic production, consumption, key domestic manufacturers and share

Global Dual Flow Tray production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Dual Flow Tray production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

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Global Dual Flow Tray production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Dual Flow Tray market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Dual Flow Tray market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Units) and average price (US$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Dual Flow Tray Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Market Segmentation

Global Dual Flow Tray Market, Segmentation by Type:

Carbon Steel Type

Stainless Steel Type

Thermoplastic Type

Global Dual Flow Tray Market, Segmentation by Flow Passage Structure:

Perforated Plate Type

Grid Type

Global Dual Flow Tray Market, Segmentation by Open Area:

Low Open Area (?15%)

Medium Open Area (>15%–25%)

High Open Area (>25%)

Global Dual Flow Tray Market, Segmentation by Application:

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Refinery Distillation

Petrochemical Distillation

Chemical Absorption

Process Stripping

Gas Scrubbing

In-column Heat Transfer

Other

Companies Profiled:

Sulzer

Koch-Glitsch

RVT Process Equipment

Amistco Separation Products

RASCHIG

Manufacturas Petroleras

Munters Group

Distillation Equipment Company

GTI Solutions Korea

SKT Schrupp

Technik Team

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AMT International

Amtex Precision

Kuber Precision Tech

Saiptech

Changsha Boneng Technology

Jiangxi Pingxiang Kelong Petrochemical Equipment Packing

Jiangxi Pingxiang Dier Chemical Packing

Key Questions Answered

1. How big is the global Dual Flow Tray market?
2. What is the demand of the global Dual Flow Tray market?
3. What is the year over year growth of the global Dual Flow Tray market?
4. What is the total value of the global Dual Flow Tray market?
5. Who are the Major Players in the global Dual Flow Tray market?
6. What are the growth factors driving the market demand?

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