

Dialyzer Market Report by Type (High-Flux Dialyzer, Low-Flux Dialyzer), Usage Type (Disposable, Reusable), End User (Hospitals and Clinics, Ambulatory Surgical Centers, Home Care Settings, Dialysis Centers), and Region 2024-2032

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Abstracts

The global dialyzer market size reached US\$ 3.6 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 5.5 Billion by 2032, exhibiting a growth rate (CAGR) of 4.6% during 2024-2032.

A dialyzer, also known as an artificial kidney, is an apparatus manufactured using a thin and fibrous material to form a semipermeable membrane, which allows smaller particles and liquids to pass through. It is a cost-effective solution that removes excess fluids and wastes from the blood when kidneys are unable to function properly and prevents accumulation of salt and poisoning. It offers several advantages, such as less waste disposal, minimizing environmental impact, decreasing the frequency of first use syndrome, and improving biocompatibility. As a result, it finds extensive applications in in-center dialysis and home dialysis across the globe.

Dialyzer Market Trends:

At present, there is a rise in the prevalence of diabetes, hypertension, heart disease, and end-stage renal diseases (ESRD) among individuals. This, along with the growing geriatric population around the world, represents one of the key factors driving the market. Moreover, the increasing funding on improving dialysis products and services by governments of several countries is propelling the growth of the market. In addition, the shortage of kidneys for transplantation across the globe is offering lucrative growth opportunities to key market players. Besides this, the availability of trained medical staff in dialysis centers that provide better services to the patient is positively influencing the



market. Additionally, the rising utilization of novel products to treat chronic kidney conditions is catalyzing the demand for dialyzers worldwide. Apart from this, the higher efficiency of high-flux dialyzers to remove large size toxin molecules during the hemodialysis is bolstering the growth of the market. Other growth-inducing factors are the expanding healthcare industry, rising medical tourism, increasing reimbursement policies and technological advancements in the product production process.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global dialyzer market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on type, usage type and end user.

Breakup by Type:

High-Flux Dialyzer Low-Flux Dialyzer

Breakup by Usage Type:

Disposable Reusable

Breakup by End User:

Hospitals and Clinics Ambulatory Surgical Centers Home Care Settings Dialysis Centers

Breakup by Region:

North America United States Canada Asia-Pacific China Japan India

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South Korea Australia Indonesia Others Europe Germany France United Kingdom Italy Spain Russia Others Latin America Brazil Mexico Others Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Asahi Kasei Corporation, B. Braun Melsungen AG, Baxter International Inc., Browndove Healthcare (P) Ltd., Cantel Medical Corporation (Steris plc), Dialife SA, Farmasol, Fresenius Medical Care AG & Co. KGaA, Medica S.p.A., Medtronic plc, Nikkiso Co. Ltd., Nipro Corporation, Shandong Weigao Group Medical Polymer Co. Ltd. and Toray Industries Inc.

Key Questions Answered in This Report

- 1. What was the size of the global dialyzer market in 2023?
- 2. What is the expected growth rate of the global dialyzer market during 2024-2032?
- 3. What are the key factors driving the global dialyzer market?
- 4. What has been the impact of COVID-19 on the global dialyzer market?
- 5. What is the breakup of the global dialyzer market based on the type?
- 6. What is the breakup of the global dialyzer market based on the usage type?
- 7. What is the breakup of the global dialyzer market based on the end user?
- 8. What are the key regions in the global dialyzer market?
- 9. Who are the key players/companies in the global dialyzer market?



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