

# Global Diffusion Bonded Printed Circuit Heat Exchangers 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 Diffusion Bonded Printed Circuit Heat Exchangers market size was valued at US\$ 329 million in 2025 and is forecast to a readjusted size of US\$ 437 million by 2032 with a CAGR of 4.1% during review period.

A diffusion bonded printed circuit heat exchanger is a compact, all-metal heat exchanger core made by stacking thin metal plates that contain machined or chemically etched flow passages, then joining the stack into a single, monolithic block using diffusion bonding—a solid-state process where high temperature and pressure cause atoms to diffuse across the mating surfaces without melting or filler metal. The result is a gasket-free structure with very high integrity and excellent resistance to leakage, vibration, and thermal cycling, enabling operation at much higher pressures and temperatures than many conventional plate-and-frame exchangers while remaining far more compact than shell-and-tube designs. In industry, diffusion bonded microchannel heat exchangers are commonly used for demanding services such as high-pressure gas cooling, cryogenic and LNG processes, hydrogen systems, and advanced power cycles (including supercritical CO<sub>2</sub> recuperation), and “printed circuit heat exchangers” are a well-known subtype where the flow channels are formed as fine microchannels in the plates before bonding. The price of a diffusion bonded microchannel heat exchanger ranges from tens of thousands to millions of dollars, with annual sales of approximately one thousand units.

Diffusion bonded printed circuit heat exchangers are built on an upstream chain that starts with high-quality metal plate supply in stainless steels, duplex grades, nickel-based superalloys and sometimes titanium, followed by precision channel creation on

plates using photochemical etching or high-accuracy machining, then diffusion-bonding furnace operations with tight control of temperature, pressure, surface preparation and cleanliness to produce a monolithic core; this is complemented by downstream-in-the-factory steps like header and manifold fabrication, specialized welding, and rigorous inspection and testing such as hydrostatic pressure tests, helium leak checks and non-destructive examination, often under ASME or PED compliance. Downstream, these exchangers are specified by EPCs, integrators and end users and packaged into modules such as LNG and cryogenic cold boxes, hydrogen refuelling station pre-coolers and compression skids, offshore and subsea process equipment, high-pressure process gas interchangers, and recuperators/heat recovery units for supercritical CO<sub>2</sub> and other advanced power and thermal systems where compactness and extreme pressure/temperature capability are critical.

This report is a detailed and comprehensive analysis for global Diffusion Bonded Printed Circuit Heat Exchangers 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 Diffusion Bonded Printed Circuit Heat Exchangers market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Diffusion Bonded Printed Circuit Heat Exchangers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Diffusion Bonded Printed Circuit Heat Exchangers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Diffusion Bonded Printed Circuit Heat Exchangers market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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
- To assess the growth potential for Diffusion Bonded Printed Circuit Heat Exchangers
- 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 Diffusion Bonded Printed Circuit Heat Exchangers 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 Alfa Laval, Parker, Sumitomo Precision Products, Kobe Steel, Kelvion, Nexson Group, Lanzhou LS Heavy Equipment, Hangzhou Shenshi Energy Conservation, Doosan Enerbility, CompRex, etc.

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

**Market Segmentation**

Diffusion Bonded Printed Circuit Heat Exchangers 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 segment by Type**

Below 90 MPa

90-120 MPa

Above 120 MPa

**Market segment by Maximum Design Temperature**

Below 500°C

500°C-800°C

Above 800°C

#### Market segment by Material

Stainless Steel

Nickel-based Alloys

Titanium Alloys

#### Market segment by Application

Oil & Gas

Marine

Power Generation

Others

#### Major players covered

Alfa Laval

Parker

Sumitomo Precision Products

Kobe Steel

Kelvion

Nexson Group

Lanzhou LS Heavy Equipment

Hangzhou Shenshi Energy Conservation

Doosan Enerbility

CompRex

Nexson

Tempco

Shanghai Heat Transfer Equipment

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)  
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)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Diffusion Bonded Printed Circuit Heat Exchangers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Diffusion Bonded Printed Circuit Heat Exchangers, with price, sales quantity, revenue, and global market share of Diffusion Bonded Printed Circuit Heat Exchangers from 2021 to 2026.

Chapter 3, the Diffusion Bonded Printed Circuit Heat Exchangers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Diffusion Bonded Printed Circuit Heat Exchangers 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 Diffusion Bonded Printed Circuit Heat Exchangers 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 Diffusion Bonded Printed Circuit Heat Exchangers.

Chapter 14 and 15, to describe Diffusion Bonded Printed Circuit Heat Exchangers sales channel, distributors, customers, research findings and conclusion.

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