

Global Diffusion Bonded Printed Circuit Heat Exchangers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G234ADFD1DE1EN.html>

Date: January 2026

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: G234ADFD1DE1EN

Abstracts

The global Diffusion Bonded Printed Circuit Heat Exchangers market size is expected to reach \$ 437 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

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 CO₂ 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 CO₂ and other advanced power and thermal systems where compactness and extreme pressure/temperature capability are critical.

This report studies the global Diffusion Bonded Printed Circuit Heat Exchangers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Diffusion Bonded Printed Circuit Heat Exchangers 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 Diffusion Bonded Printed Circuit Heat Exchangers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Diffusion Bonded Printed Circuit Heat Exchangers total production and demand, 2021-2032, (Units)

Global Diffusion Bonded Printed Circuit Heat Exchangers total production value, 2021-2032, (USD Million)

Global Diffusion Bonded Printed Circuit Heat Exchangers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Diffusion Bonded Printed Circuit Heat Exchangers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Diffusion Bonded Printed Circuit Heat Exchangers domestic production, consumption, key domestic manufacturers and share

Global Diffusion Bonded Printed Circuit Heat Exchangers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Diffusion Bonded Printed Circuit Heat Exchangers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Diffusion Bonded Printed Circuit Heat Exchangers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Diffusion Bonded Printed Circuit Heat Exchangers 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Diffusion Bonded Printed Circuit Heat Exchangers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Diffusion Bonded Printed Circuit Heat Exchangers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Diffusion Bonded Printed Circuit Heat Exchangers Market, Segmentation by Type:

Below 90 MPa

90-120 MPa

Above 120 MPa

Global Diffusion Bonded Printed Circuit Heat Exchangers Market, Segmentation by Maximum Design Temperature:

Below 500°C

500°C-800°C

Above 800°C

Global Diffusion Bonded Printed Circuit Heat Exchangers Market, Segmentation by Material:

Stainless Steel

Nickel-based Alloys

Titanium Alloys

Global Diffusion Bonded Printed Circuit Heat Exchangers Market, Segmentation by Application:

Oil & Gas

Marine

Power Generation

Others

Companies Profiled:

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

Key Questions Answered:

1. How big is the global Diffusion Bonded Printed Circuit Heat Exchangers market?
2. What is the demand of the global Diffusion Bonded Printed Circuit Heat Exchangers market?
3. What is the year over year growth of the global Diffusion Bonded Printed Circuit Heat Exchangers market?
4. What is the production and production value of the global Diffusion Bonded Printed Circuit Heat Exchangers market?
5. Who are the key producers in the global Diffusion Bonded Printed Circuit Heat Exchangers market?
6. What are the growth factors driving the market demand?

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