

Nickel Brazed Plate Heat Exchangers Industry Research Report 2024

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Abstracts

Brazed plate heat exchangers provide efficient heat transfer with a small footprint. They are maintenance free, provide a long service lifetime and can withstand high temperatures and extremely high design pressures. They are used in a range of duties including cooling, heating, and evaporation and condensing. Nickel (Ni) is characterized by its high corrosion resistance. When considering the corrosion resistance, we use nickel as the solder. Nickel brazed plate heat exchangers with high corrosion resistance, which is used widely in Pharma & Chemical industry and Food & Beverages industry.

According to APO Research, The global Nickel Brazed Plate Heat Exchangers market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Nickel Brazed Plate Heat Exchangers key players include Alfa Laval, Kelvion, SWEP, Danfoss, API Heat Transfer, etc. Global top five manufacturers hold a share over 60%.

Europe is the largest market, with a share about 80%, followed by USA, and Japan, both have a share over 15 percent.

In terms of product, Copper Brazed Plate Heat Exchangers is the largest segment, with a share about 80%. And in terms of application, the largest application is Pharma and Chemical, followed by Food and Beverages.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Nickel Brazed Plate Heat Exchangers, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Nickel Brazed Plate Heat Exchangers.

The report will help the Nickel Brazed Plate Heat Exchangers manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Nickel Brazed Plate Heat Exchangers market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Nickel Brazed Plate Heat Exchangers market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Alfa Laval

Kelvion

SWEP

Danfoss

API Heat Transfer

Hydac

Hisaka

Xylem

Kaori

Mueller

Thermowave

Nickel Brazed Plate Heat Exchangers segment by Type

Copper Brazed Plate Heat Exchangers

Nickel Brazed Plate Heat Exchangers

Nickel Brazed Plate Heat Exchangers segment by Application

Pharma and Chemical

Food and Beverages

Nickel Brazed Plate Heat Exchangers Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Nickel Brazed Plate Heat Exchangers market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Nickel Brazed Plate Heat Exchangers and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Nickel Brazed Plate Heat Exchangers.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Nickel Brazed Plate Heat Exchangers manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Nickel Brazed Plate Heat Exchangers by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Nickel Brazed Plate Heat Exchangers in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Nickel Brazed Plate Heat Exchangers by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Copper Brazed Plate Heat Exchangers
 - 2.2.3 Nickel Brazed Plate Heat Exchangers
- 2.3 Nickel Brazed Plate Heat Exchangers by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Pharma and Chemical
 - 2.3.3 Food and Beverages
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Nickel Brazed Plate Heat Exchangers Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Nickel Brazed Plate Heat Exchangers Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Nickel Brazed Plate Heat Exchangers Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Nickel Brazed Plate Heat Exchangers Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Nickel Brazed Plate Heat Exchangers Production by Manufacturers (2019-2024)
- 3.2 Global Nickel Brazed Plate Heat Exchangers Production Value by Manufacturers (2019-2024)

3.3 Global Nickel Brazed Plate Heat Exchangers Average Price by Manufacturers (2019-2024)

3.4 Global Nickel Brazed Plate Heat Exchangers Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Nickel Brazed Plate Heat Exchangers Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Nickel Brazed Plate Heat Exchangers Manufacturers, Product Type & Application

3.7 Global Nickel Brazed Plate Heat Exchangers Manufacturers, Date of Enter into This Industry

3.8 Global Nickel Brazed Plate Heat Exchangers Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Alfa Laval

4.1.1 Alfa Laval Nickel Brazed Plate Heat Exchangers Company Information

4.1.2 Alfa Laval Nickel Brazed Plate Heat Exchangers Business Overview

4.1.3 Alfa Laval Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.1.4 Alfa Laval Product Portfolio

4.1.5 Alfa Laval Recent Developments

4.2 Kelvion

4.2.1 Kelvion Nickel Brazed Plate Heat Exchangers Company Information

4.2.2 Kelvion Nickel Brazed Plate Heat Exchangers Business Overview

4.2.3 Kelvion Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.2.4 Kelvion Product Portfolio

4.2.5 Kelvion Recent Developments

4.3 SWEP

4.3.1 SWEP Nickel Brazed Plate Heat Exchangers Company Information

4.3.2 SWEP Nickel Brazed Plate Heat Exchangers Business Overview

4.3.3 SWEP Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.3.4 SWEP Product Portfolio

4.3.5 SWEP Recent Developments

4.4 Danfoss

4.4.1 Danfoss Nickel Brazed Plate Heat Exchangers Company Information

4.4.2 Danfoss Nickel Brazed Plate Heat Exchangers Business Overview

4.4.3 Danfoss Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.4.4 Danfoss Product Portfolio

4.4.5 Danfoss Recent Developments

4.5 API Heat Transfer

4.5.1 API Heat Transfer Nickel Brazed Plate Heat Exchangers Company Information

4.5.2 API Heat Transfer Nickel Brazed Plate Heat Exchangers Business Overview

4.5.3 API Heat Transfer Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.5.4 API Heat Transfer Product Portfolio

4.5.5 API Heat Transfer Recent Developments

4.6 Hydac

4.6.1 Hydac Nickel Brazed Plate Heat Exchangers Company Information

4.6.2 Hydac Nickel Brazed Plate Heat Exchangers Business Overview

4.6.3 Hydac Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.6.4 Hydac Product Portfolio

4.6.5 Hydac Recent Developments

4.7 Hisaka

4.7.1 Hisaka Nickel Brazed Plate Heat Exchangers Company Information

4.7.2 Hisaka Nickel Brazed Plate Heat Exchangers Business Overview

4.7.3 Hisaka Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.7.4 Hisaka Product Portfolio

4.7.5 Hisaka Recent Developments

4.8 Xylem

4.8.1 Xylem Nickel Brazed Plate Heat Exchangers Company Information

4.8.2 Xylem Nickel Brazed Plate Heat Exchangers Business Overview

4.8.3 Xylem Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.8.4 Xylem Product Portfolio

4.8.5 Xylem Recent Developments

4.9 Kaori

4.9.1 Kaori Nickel Brazed Plate Heat Exchangers Company Information

4.9.2 Kaori Nickel Brazed Plate Heat Exchangers Business Overview

4.9.3 Kaori Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.9.4 Kaori Product Portfolio

4.9.5 Kaori Recent Developments

4.10 Mueller

4.10.1 Mueller Nickel Brazed Plate Heat Exchangers Company Information

4.10.2 Mueller Nickel Brazed Plate Heat Exchangers Business Overview

4.10.3 Mueller Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.10.4 Mueller Product Portfolio

4.10.5 Mueller Recent Developments

4.11 Thermowave

4.11.1 Thermowave Nickel Brazed Plate Heat Exchangers Company Information

4.11.2 Thermowave Nickel Brazed Plate Heat Exchangers Business Overview

4.11.3 Thermowave Nickel Brazed Plate Heat Exchangers Production, Value and Gross Margin (2019-2024)

4.11.4 Thermowave Product Portfolio

4.11.5 Thermowave Recent Developments

5 GLOBAL NICKEL BRAZED PLATE HEAT EXCHANGERS PRODUCTION BY REGION

5.1 Global Nickel Brazed Plate Heat Exchangers Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Nickel Brazed Plate Heat Exchangers Production by Region: 2019-2030

5.2.1 Global Nickel Brazed Plate Heat Exchangers Production by Region: 2019-2024

5.2.2 Global Nickel Brazed Plate Heat Exchangers Production Forecast by Region (2025-2030)

5.3 Global Nickel Brazed Plate Heat Exchangers Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Nickel Brazed Plate Heat Exchangers Production Value by Region: 2019-2030

5.4.1 Global Nickel Brazed Plate Heat Exchangers Production Value by Region: 2019-2024

5.4.2 Global Nickel Brazed Plate Heat Exchangers Production Value Forecast by Region (2025-2030)

5.5 Global Nickel Brazed Plate Heat Exchangers Market Price Analysis by Region (2019-2024)

5.6 Global Nickel Brazed Plate Heat Exchangers Production and Value, YOY Growth

5.6.1 North America Nickel Brazed Plate Heat Exchangers Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Nickel Brazed Plate Heat Exchangers Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Taiwan Nickel Brazed Plate Heat Exchangers Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Nickel Brazed Plate Heat Exchangers Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL NICKEL BRAZED PLATE HEAT EXCHANGERS CONSUMPTION BY REGION

6.1 Global Nickel Brazed Plate Heat Exchangers Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Nickel Brazed Plate Heat Exchangers Consumption by Region (2019-2030)

6.2.1 Global Nickel Brazed Plate Heat Exchangers Consumption by Region: 2019-2030

6.2.2 Global Nickel Brazed Plate Heat Exchangers Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Nickel Brazed Plate Heat Exchangers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Nickel Brazed Plate Heat Exchangers Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Nickel Brazed Plate Heat Exchangers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Nickel Brazed Plate Heat Exchangers Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Nickel Brazed Plate Heat Exchangers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Nickel Brazed Plate Heat Exchangers Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Nickel Brazed Plate Heat Exchangers
Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Nickel Brazed Plate Heat Exchangers
Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Nickel Brazed Plate Heat Exchangers Production by Type (2019-2030)

7.1.1 Global Nickel Brazed Plate Heat Exchangers Production by Type (2019-2030) &
(Units)

7.1.2 Global Nickel Brazed Plate Heat Exchangers Production Market Share by Type
(2019-2030)

7.2 Global Nickel Brazed Plate Heat Exchangers Production Value by Type (2019-2030)

7.2.1 Global Nickel Brazed Plate Heat Exchangers Production Value by Type
(2019-2030) & (US\$ Million)

7.2.2 Global Nickel Brazed Plate Heat Exchangers Production Value Market Share by
Type (2019-2030)

7.3 Global Nickel Brazed Plate Heat Exchangers Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Nickel Brazed Plate Heat Exchangers Production by Application (2019-2030)

8.1.1 Global Nickel Brazed Plate Heat Exchangers Production by Application
(2019-2030) & (Units)

8.1.2 Global Nickel Brazed Plate Heat Exchangers Production by Application
(2019-2030) & (Units)

8.2 Global Nickel Brazed Plate Heat Exchangers Production Value by Application
(2019-2030)

8.2.1 Global Nickel Brazed Plate Heat Exchangers Production Value by Application

(2019-2030) & (US\$ Million)

8.2.2 Global Nickel Brazed Plate Heat Exchangers Production Value Market Share by Application (2019-2030)

8.3 Global Nickel Brazed Plate Heat Exchangers Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Nickel Brazed Plate Heat Exchangers Value Chain Analysis

9.1.1 Nickel Brazed Plate Heat Exchangers Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Nickel Brazed Plate Heat Exchangers Production Mode & Process

9.2 Nickel Brazed Plate Heat Exchangers Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Nickel Brazed Plate Heat Exchangers Distributors

9.2.3 Nickel Brazed Plate Heat Exchangers Customers

10 GLOBAL NICKEL BRAZED PLATE HEAT EXCHANGERS ANALYZING MARKET DYNAMICS

10.1 Nickel Brazed Plate Heat Exchangers Industry Trends

10.2 Nickel Brazed Plate Heat Exchangers Industry Drivers

10.3 Nickel Brazed Plate Heat Exchangers Industry Opportunities and Challenges

10.4 Nickel Brazed Plate Heat Exchangers Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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