

Vertical Probe Cards Industry Research Report 2023

<https://marketpublishers.com/r/VC449995871EEN.html>

Date: August 2023

Pages: 105

Price: US\$ 2,950.00 (Single User License)

ID: VC449995871EEN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Vertical Probe Cards, 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 Vertical Probe Cards.

The Vertical Probe Cards market size, estimations, and forecasts are provided in terms of output/shipments (K PIN) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Vertical Probe Cards market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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.

The report will help the Vertical Probe Cards manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

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 2018-2023. 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:

FormFactor

CHPT

Micronics Japan (MJC)

MPI Corporation

Japan Electronic Materials (JEM)

Technoprobe S.p.A.

SV Probe

Korea Instrument

TSE

Feinmetall

Will Technology

Synergie Cad Probe

STAr Technologies, Inc.

TIPS Messtechnik GmbH

Probe Test Solutions Limited

Product Type Insights

Global markets are presented by Vertical Probe Cards type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Vertical Probe Cards are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Vertical Probe Cards segment by Type

MEMS Vertical Probe Cards

Non-MEMS Vertical Probe Cards

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Vertical Probe Cards market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Vertical Probe Cards market.

Vertical Probe Cards segment by Application

Foundry and Logic

DRAM

Flash

Parametric

Others (RF or MMW or Radar, etc.)

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

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

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.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Vertical Probe Cards market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management,

export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

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 Vertical Probe Cards 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.

This report will help stakeholders to understand the global industry status and trends of Vertical Probe Cards and provides them with information on key market drivers, restraints, challenges, and opportunities.

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.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Vertical Probe Cards industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Vertical Probe Cards.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

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 Vertical Probe Cards 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 Vertical Probe Cards 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 Vertical Probe Cards 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.

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 Vertical Probe Cards by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.2.2 MEMS Vertical Probe Cards
 - 2.2.3 Non-MEMS Vertical Probe Cards
- 2.3 Vertical Probe Cards by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Foundry and Logic
 - 2.3.3 DRAM
 - 2.3.4 Flash
 - 2.3.5 Parametric
 - 2.3.6 Others (RF or MMW or Radar, etc.)
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Vertical Probe Cards Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Vertical Probe Cards Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Vertical Probe Cards Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Vertical Probe Cards Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Vertical Probe Cards Production by Manufacturers (2018-2023)
- 3.2 Global Vertical Probe Cards Production Value by Manufacturers (2018-2023)

- 3.3 Global Vertical Probe Cards Average Price by Manufacturers (2018-2023)
- 3.4 Global Vertical Probe Cards Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Vertical Probe Cards Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Vertical Probe Cards Manufacturers, Product Type & Application
- 3.7 Global Vertical Probe Cards Manufacturers, Date of Enter into This Industry
- 3.8 Global Vertical Probe Cards Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 FormFactor

- 4.1.1 FormFactor Vertical Probe Cards Company Information
- 4.1.2 FormFactor Vertical Probe Cards Business Overview
- 4.1.3 FormFactor Vertical Probe Cards Production, Value and Gross Margin (2018-2023)
- 4.1.4 FormFactor Product Portfolio
- 4.1.5 FormFactor Recent Developments

4.2 CHPT

- 4.2.1 CHPT Vertical Probe Cards Company Information
- 4.2.2 CHPT Vertical Probe Cards Business Overview
- 4.2.3 CHPT Vertical Probe Cards Production, Value and Gross Margin (2018-2023)
- 4.2.4 CHPT Product Portfolio
- 4.2.5 CHPT Recent Developments

4.3 Micronics Japan (MJC)

- 4.3.1 Micronics Japan (MJC) Vertical Probe Cards Company Information
- 4.3.2 Micronics Japan (MJC) Vertical Probe Cards Business Overview
- 4.3.3 Micronics Japan (MJC) Vertical Probe Cards Production, Value and Gross Margin (2018-2023)
- 4.3.4 Micronics Japan (MJC) Product Portfolio
- 4.3.5 Micronics Japan (MJC) Recent Developments

4.4 MPI Corporation

- 4.4.1 MPI Corporation Vertical Probe Cards Company Information
- 4.4.2 MPI Corporation Vertical Probe Cards Business Overview
- 4.4.3 MPI Corporation Vertical Probe Cards Production, Value and Gross Margin (2018-2023)
- 4.4.4 MPI Corporation Product Portfolio
- 4.4.5 MPI Corporation Recent Developments

4.5 Japan Electronic Materials (JEM)

4.5.1 Japan Electronic Materials (JEM) Vertical Probe Cards Company Information

4.5.2 Japan Electronic Materials (JEM) Vertical Probe Cards Business Overview

4.5.3 Japan Electronic Materials (JEM) Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

4.5.4 Japan Electronic Materials (JEM) Product Portfolio

4.5.5 Japan Electronic Materials (JEM) Recent Developments

4.6 Technoprobe S.p.A.

4.6.1 Technoprobe S.p.A. Vertical Probe Cards Company Information

4.6.2 Technoprobe S.p.A. Vertical Probe Cards Business Overview

4.6.3 Technoprobe S.p.A. Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

4.6.4 Technoprobe S.p.A. Product Portfolio

4.6.5 Technoprobe S.p.A. Recent Developments

4.7 SV Probe

4.7.1 SV Probe Vertical Probe Cards Company Information

4.7.2 SV Probe Vertical Probe Cards Business Overview

4.7.3 SV Probe Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

4.7.4 SV Probe Product Portfolio

4.7.5 SV Probe Recent Developments

4.8 Korea Instrument

4.8.1 Korea Instrument Vertical Probe Cards Company Information

4.8.2 Korea Instrument Vertical Probe Cards Business Overview

4.8.3 Korea Instrument Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

4.8.4 Korea Instrument Product Portfolio

4.8.5 Korea Instrument Recent Developments

4.9 TSE

4.9.1 TSE Vertical Probe Cards Company Information

4.9.2 TSE Vertical Probe Cards Business Overview

4.9.3 TSE Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

4.9.4 TSE Product Portfolio

4.9.5 TSE Recent Developments

4.10 Feinmetall

4.10.1 Feinmetall Vertical Probe Cards Company Information

4.10.2 Feinmetall Vertical Probe Cards Business Overview

4.10.3 Feinmetall Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

4.10.4 Feinmetall Product Portfolio

4.10.5 Feinmetall Recent Developments

7.11 Will Technology

7.11.1 Will Technology Vertical Probe Cards Company Information

7.11.2 Will Technology Vertical Probe Cards Business Overview

4.11.3 Will Technology Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

7.11.4 Will Technology Product Portfolio

7.11.5 Will Technology Recent Developments

7.12 Synergie Cad Probe

7.12.1 Synergie Cad Probe Vertical Probe Cards Company Information

7.12.2 Synergie Cad Probe Vertical Probe Cards Business Overview

7.12.3 Synergie Cad Probe Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

7.12.4 Synergie Cad Probe Product Portfolio

7.12.5 Synergie Cad Probe Recent Developments

7.13 STAr Technologies, Inc.

7.13.1 STAr Technologies, Inc. Vertical Probe Cards Company Information

7.13.2 STAr Technologies, Inc. Vertical Probe Cards Business Overview

7.13.3 STAr Technologies, Inc. Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

7.13.4 STAr Technologies, Inc. Product Portfolio

7.13.5 STAr Technologies, Inc. Recent Developments

7.14 TIPS Messtechnik GmbH

7.14.1 TIPS Messtechnik GmbH Vertical Probe Cards Company Information

7.14.2 TIPS Messtechnik GmbH Vertical Probe Cards Business Overview

7.14.3 TIPS Messtechnik GmbH Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

7.14.4 TIPS Messtechnik GmbH Product Portfolio

7.14.5 TIPS Messtechnik GmbH Recent Developments

7.15 Probe Test Solutions Limited

7.15.1 Probe Test Solutions Limited Vertical Probe Cards Company Information

7.15.2 Probe Test Solutions Limited Vertical Probe Cards Business Overview

7.15.3 Probe Test Solutions Limited Vertical Probe Cards Production, Value and Gross Margin (2018-2023)

7.15.4 Probe Test Solutions Limited Product Portfolio

7.15.5 Probe Test Solutions Limited Recent Developments

5 GLOBAL VERTICAL PROBE CARDS PRODUCTION BY REGION

5.1 Global Vertical Probe Cards Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Vertical Probe Cards Production by Region: 2018-2029

5.2.1 Global Vertical Probe Cards Production by Region: 2018-2023

5.2.2 Global Vertical Probe Cards Production Forecast by Region (2024-2029)

5.3 Global Vertical Probe Cards Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Vertical Probe Cards Production Value by Region: 2018-2029

5.4.1 Global Vertical Probe Cards Production Value by Region: 2018-2023

5.4.2 Global Vertical Probe Cards Production Value Forecast by Region (2024-2029)

5.5 Global Vertical Probe Cards Market Price Analysis by Region (2018-2023)

5.6 Global Vertical Probe Cards Production and Value, YOY Growth

5.6.1 North America Vertical Probe Cards Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Vertical Probe Cards Production Value Estimates and Forecasts (2018-2029)

5.6.3 Taiwan (China) Vertical Probe Cards Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Vertical Probe Cards Production Value Estimates and Forecasts (2018-2029)

5.6.5 South Korea Vertical Probe Cards Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL VERTICAL PROBE CARDS CONSUMPTION BY REGION

6.1 Global Vertical Probe Cards Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Vertical Probe Cards Consumption by Region (2018-2029)

6.2.1 Global Vertical Probe Cards Consumption by Region: 2018-2029

6.2.2 Global Vertical Probe Cards Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Vertical Probe Cards Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Vertical Probe Cards Consumption by Country (2018-2029)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Vertical Probe Cards Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Vertical Probe Cards Consumption by Country (2018-2029)

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 Vertical Probe Cards Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Vertical Probe Cards Consumption by Country (2018-2029)

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 Vertical Probe Cards Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Vertical Probe Cards Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Vertical Probe Cards Production by Type (2018-2029)

7.1.1 Global Vertical Probe Cards Production by Type (2018-2029) & (K PIN)

7.1.2 Global Vertical Probe Cards Production Market Share by Type (2018-2029)

7.2 Global Vertical Probe Cards Production Value by Type (2018-2029)

7.2.1 Global Vertical Probe Cards Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Vertical Probe Cards Production Value Market Share by Type (2018-2029)

7.3 Global Vertical Probe Cards Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Vertical Probe Cards Production by Application (2018-2029)

8.1.1 Global Vertical Probe Cards Production by Application (2018-2029) & (K PIN)

8.1.2 Global Vertical Probe Cards Production by Application (2018-2029) & (K PIN)

8.2 Global Vertical Probe Cards Production Value by Application (2018-2029)

8.2.1 Global Vertical Probe Cards Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Vertical Probe Cards Production Value Market Share by Application (2018-2029)

8.3 Global Vertical Probe Cards Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Vertical Probe Cards Value Chain Analysis

9.1.1 Vertical Probe Cards Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Vertical Probe Cards Production Mode & Process

9.2 Vertical Probe Cards Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Vertical Probe Cards Distributors

9.2.3 Vertical Probe Cards Customers

10 GLOBAL VERTICAL PROBE CARDS ANALYZING MARKET DYNAMICS

10.1 Vertical Probe Cards Industry Trends

10.2 Vertical Probe Cards Industry Drivers

10.3 Vertical Probe Cards Industry Opportunities and Challenges

10.4 Vertical Probe Cards Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Vertical Probe Cards Industry Research Report 2023

Product link: <https://marketpublishers.com/r/VC449995871EEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/VC449995871EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970