

# Global Convection Rework and Site Cleaning Systems Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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# **Abstracts**

#### Summary

Repair, the process of an electronic printed circuit board (PCB) assembly, usually involving desoldering and re-soldering of BGA, SMD, SMT, LGA, etc. Correspondingly, it is obvious that convection rework and site cleaning systems are advanced, versatile machines offering the repeatability, accuracy and thermal control essential for the safe and effective rework of PCB.

According to APO Research, The global Convection Rework and Site Cleaning Systems market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Convection Rework and Site Cleaning Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Convection Rework and Site Cleaning Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Convection Rework and Site Cleaning Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Convection Rework and Site Cleaning Systems is estimated to



increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global companies of Convection Rework and Site Cleaning Systems include Metcal, Den-On Instruments, Finetech, Ersa, VJE, Advanced Techniques, Air-vac, Seamark ZM and Dinghua, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

### Report Includes

This report presents an overview of global market for Convection Rework and Site Cleaning Systems, market size. Analyses of the global market trends, with historic market revenue data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Convection Rework and Site Cleaning Systems, also provides the revenue of main regions and countries. Of the upcoming market potential for Convection Rework and Site Cleaning Systems, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Convection Rework and Site Cleaning Systems revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Convection Rework and Site Cleaning Systems market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, revenue, and growth rate, from 2019 to 2030. Evaluation and forecast the market size for Convection Rework and Site Cleaning Systems revenue, projected growth trends, production technology, application and end-user industry.

Convection Rework and Site Cleaning Systems segment by Company

Metcal



Der	n-On Instruments
Fin	etech
Ers	a
VJE	
Adv	vanced Techniques
Air-	vac
Sea	amark ZM
Din	ghua
She	enzhen Shuttle
Atte	en
Gm	nax
Convection Rework and Site Cleaning Systems segment by Type	
Opt	tical Alignment
Nor	n-Optical Alignment
Convection Rework and Site Cleaning Systems segment by Application	
Cor	nsumer Electronics
Ele	ctrical Communication
Aut	omotive Electronics



Scientific Research

Others		
Convection Rework and Site Cleaning Systems 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		
Study Objectives		
1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.		
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.		

3. To split the breakdown data by regions, type, manufacturers, and Application.

- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product



launches, and acquisitions in the market.

# 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 Convection Rework and Site Cleaning Systems 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 Convection Rework and Site Cleaning Systems 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 Convection Rework and Site Cleaning Systems.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Chapter Outline**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. Revenue of Convection Rework and Site Cleaning Systems in global and regional 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 capacity of each country in the world. 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 2: Analysis key trends, drivers, challenges, and opportunities within the global Convection Rework and Site Cleaning Systems industry.

Chapter 3: Detailed analysis of Convection Rework and Site Cleaning Systems companies' competitive landscape, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key companies, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Convection Rework and Site Cleaning Systemsrevenue, gross margin, and recent development, etc.

Chapter 7: North America (US & Canada) by type, by application and by country, revenue for each segment.

Chapter 8: Europe by type, by application and by country, revenue for each segment.

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