

Global Flexible Heating Element Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/GF72D0BB0F46EN.html

Date: April 2024 Pages: 209 Price: US\$ 4,250.00 (Single User License) ID: GF72D0BB0F46EN

Abstracts

Summary

A wide variety of industrial applications require heating solutions that are reliable as well as efficient. Flexible heating elements are ideal for providing such accommodative heating and immense thermal recovery. They can conform to suit the surface that is to be heated and hence they are versatile in nature.

Basic flexibility while heating a surface for a large-scale or small-scale industrial application is the fundamental property shown by flexible heating elements. Rugged and durable in nature, these devices make use of heat sinks, probes, temperature sensors, and electronic circuits for heating a particular surface.

According to APO Research, The global Flexible Heating Element 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.

North American market for Flexible Heating Element 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 Flexible Heating Element 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 Flexible Heating Element 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 Flexible Heating Element 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 manufacturers of Flexible Heating Element include NIBE Element, Minco, Watlow, Chromalox, Winkler GmbH, Hotset, OMEGA, Zoppas and Holroyd Components, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Flexible Heating Element, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Flexible Heating Element, also provides the sales of main regions and countries. Of the upcoming market potential for Flexible Heating Element, 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 Flexible Heating Element sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Flexible Heating Element 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, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Flexible Heating Element sales, projected growth trends, production technology, application and end-user industry.

Flexible Heating Element segment by Company

NIBE Element

Global Flexible Heating Element Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030



Minco

Watlow

Chromalox

Winkler GmbH

Hotset

OMEGA

Zoppas

Holroyd Components

Honeywell

Friedr. Freek

Heatron

Electricfor

Wattco

Horn

Bucan

Durex Industries

THERMELEC LIMITED

Flexible Heating Element segment by Type

Silicon Rubber Insulated



Foil

Kapton/Polyimide Insulated

Carbon

Others

Flexible Heating Element segment by Application

Food Industry

Semiconductor Industry

Pharmaceutical Industry

Transportation

Residential

Others

Flexible Heating Element 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 Flexible Heating Element status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, sales, 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 Flexible Heating Element market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify Flexible Heating Element significant trends, drivers, influence factors in global and regions.

6. To analyze Flexible Heating Element 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 Flexible Heating Element 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 Flexible Heating Element 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 sales 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 Flexible Heating Element.

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

Chapter Outline

Chapter 1: Provides an overview of the Flexible Heating Element market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Flexible Heating Element industry.

Chapter 3: Detailed analysis of Flexible Heating Element manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: 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 5: 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 6: Sales and value of Flexible Heating Element in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and



market size of each country in the world.

Chapter 7: Sales and value of Flexible Heating Element in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

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

Chapter 10: Concluding Insights.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Flexible Heating Element Sales Value (2019-2030)
- 1.2.2 Global Flexible Heating Element Sales Volume (2019-2030)
- 1.2.3 Global Flexible Heating Element Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 FLEXIBLE HEATING ELEMENT MARKET DYNAMICS

- 2.1 Flexible Heating Element Industry Trends
- 2.2 Flexible Heating Element Industry Drivers
- 2.3 Flexible Heating Element Industry Opportunities and Challenges
- 2.4 Flexible Heating Element Industry Restraints

3 FLEXIBLE HEATING ELEMENT MARKET BY COMPANY

3.1 Global Flexible Heating Element Company Revenue Ranking in 2023
3.2 Global Flexible Heating Element Revenue by Company (2019-2024)
3.3 Global Flexible Heating Element Sales Volume by Company (2019-2024)
3.4 Global Flexible Heating Element Average Price by Company (2019-2024)
3.5 Global Flexible Heating Element Company Ranking, 2022 VS 2023 VS 2024
3.6 Global Flexible Heating Element Company Manufacturing Base & Headquarters
3.7 Global Flexible Heating Element Company, Product Type & Application
3.8 Global Flexible Heating Element Company Commercialization Time
3.9 Market Competitive Analysis
3.9.1 Global Flexible Heating Element Market CR5 and HHI
3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
3.9.3 2023 Flexible Heating Element Tier 1, Tier 2, and Tier
3.10 Mergers & Acquisitions, Expansion

4 FLEXIBLE HEATING ELEMENT MARKET BY TYPE

- 4.1 Flexible Heating Element Type Introduction
 - 4.1.1 Silicon Rubber Insulated



- 4.1.2 Foil
- 4.1.3 Kapton/Polyimide Insulated
- 4.1.4 Carbon
- 4.1.5 Others
- 4.2 Global Flexible Heating Element Sales Volume by Type

4.2.1 Global Flexible Heating Element Sales Volume by Type (2019 VS 2023 VS 2030)

- 4.2.2 Global Flexible Heating Element Sales Volume by Type (2019-2030)
- 4.2.3 Global Flexible Heating Element Sales Volume Share by Type (2019-2030)
- 4.3 Global Flexible Heating Element Sales Value by Type
- 4.3.1 Global Flexible Heating Element Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Flexible Heating Element Sales Value by Type (2019-2030)
- 4.3.3 Global Flexible Heating Element Sales Value Share by Type (2019-2030)

5 FLEXIBLE HEATING ELEMENT MARKET BY APPLICATION

- 5.1 Flexible Heating Element Application Introduction
 - 5.1.1 Food Industry
 - 5.1.2 Semiconductor Industry
 - 5.1.3 Pharmaceutical Industry
 - 5.1.4 Transportation
 - 5.1.5 Residential
 - 5.1.6 Others

5.2 Global Flexible Heating Element Sales Volume by Application

5.2.1 Global Flexible Heating Element Sales Volume by Application (2019 VS 2023 VS 2030)

5.2.2 Global Flexible Heating Element Sales Volume by Application (2019-2030)

5.2.3 Global Flexible Heating Element Sales Volume Share by Application (2019-2030)

5.3 Global Flexible Heating Element Sales Value by Application

5.3.1 Global Flexible Heating Element Sales Value by Application (2019 VS 2023 VS 2030)

5.3.2 Global Flexible Heating Element Sales Value by Application (2019-2030)

5.3.3 Global Flexible Heating Element Sales Value Share by Application (2019-2030)

6 FLEXIBLE HEATING ELEMENT MARKET BY REGION

6.1 Global Flexible Heating Element Sales by Region: 2019 VS 2023 VS 2030

- 6.2 Global Flexible Heating Element Sales by Region (2019-2030)
- 6.2.1 Global Flexible Heating Element Sales by Region: 2019-2024



6.2.2 Global Flexible Heating Element Sales by Region (2025-2030)

6.3 Global Flexible Heating Element Sales Value by Region: 2019 VS 2023 VS 2030

6.4 Global Flexible Heating Element Sales Value by Region (2019-2030)

6.4.1 Global Flexible Heating Element Sales Value by Region: 2019-2024

6.4.2 Global Flexible Heating Element Sales Value by Region (2025-2030)

6.5 Global Flexible Heating Element Market Price Analysis by Region (2019-2024)

6.6 North America

6.6.1 North America Flexible Heating Element Sales Value (2019-2030)

6.6.2 North America Flexible Heating Element Sales Value Share by Country, 2023 VS 2030

6.7 Europe

6.7.1 Europe Flexible Heating Element Sales Value (2019-2030)

6.7.2 Europe Flexible Heating Element Sales Value Share by Country, 2023 VS 20306.8 Asia-Pacific

6.8.1 Asia-Pacific Flexible Heating Element Sales Value (2019-2030)

6.8.2 Asia-Pacific Flexible Heating Element Sales Value Share by Country, 2023 VS 2030

6.9 Latin America

6.9.1 Latin America Flexible Heating Element Sales Value (2019-2030)

6.9.2 Latin America Flexible Heating Element Sales Value Share by Country, 2023 VS 2030

6.10 Middle East & Africa

6.10.1 Middle East & Africa Flexible Heating Element Sales Value (2019-2030)

6.10.2 Middle East & Africa Flexible Heating Element Sales Value Share by Country, 2023 VS 2030

7 FLEXIBLE HEATING ELEMENT MARKET BY COUNTRY

7.1 Global Flexible Heating Element Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Flexible Heating Element Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Flexible Heating Element Sales by Country (2019-2030)

7.3.1 Global Flexible Heating Element Sales by Country (2019-2024)

7.3.2 Global Flexible Heating Element Sales by Country (2025-2030)

7.4 Global Flexible Heating Element Sales Value by Country (2019-2030)

7.4.1 Global Flexible Heating Element Sales Value by Country (2019-2024)

7.4.2 Global Flexible Heating Element Sales Value by Country (2025-2030) 7.5 USA

7.5.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.5.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030



7.5.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.6 Canada

7.6.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.6.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.7 Germany

7.7.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.7.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.7.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.8 France

7.8.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.8.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.8.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.9 U.K.

7.9.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.9.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.9.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.10 Italy

7.10.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.10.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.10.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.11 Netherlands

7.11.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.11.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.11.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.12 Nordic Countries

7.12.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.12.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.12.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.13 China

7.13.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)



7.13.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 20307.13.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS2030

7.14 Japan

7.14.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.14.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.14.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.15 South Korea

7.15.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.15.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.15.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.16 Southeast Asia

7.16.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.16.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.16.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.17 India

7.17.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.17.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.17.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.18 Australia

7.18.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.18.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.18.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.19 Mexico

7.19.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.19.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.20 Brazil

7.20.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.20.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.20.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.21 Turkey



7.21.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.21.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.21.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.22 Saudi Arabia

7.22.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.22.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030

7.22.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS 2030

7.23 UAE

7.23.1 Global Flexible Heating Element Sales Value Growth Rate (2019-2030)

7.23.2 Global Flexible Heating Element Sales Value Share by Type, 2023 VS 2030 7.23.3 Global Flexible Heating Element Sales Value Share by Application, 2023 VS

2030

8 COMPANY PROFILES

8.1 NIBE Element

- 8.1.1 NIBE Element Comapny Information
- 8.1.2 NIBE Element Business Overview
- 8.1.3 NIBE Element Flexible Heating Element Sales, Value and Gross Margin

(2019-2024)

- 8.1.4 NIBE Element Flexible Heating Element Product Portfolio
- 8.1.5 NIBE Element Recent Developments

8.2 Minco

- 8.2.1 Minco Comapny Information
- 8.2.2 Minco Business Overview
- 8.2.3 Minco Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.2.4 Minco Flexible Heating Element Product Portfolio
- 8.2.5 Minco Recent Developments

8.3 Watlow

- 8.3.1 Watlow Comapny Information
- 8.3.2 Watlow Business Overview
- 8.3.3 Watlow Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.3.4 Watlow Flexible Heating Element Product Portfolio
- 8.3.5 Watlow Recent Developments

8.4 Chromalox

- 8.4.1 Chromalox Comapny Information
- 8.4.2 Chromalox Business Overview



8.4.3 Chromalox Flexible Heating Element Sales, Value and Gross Margin (2019-2024)

- 8.4.4 Chromalox Flexible Heating Element Product Portfolio
- 8.4.5 Chromalox Recent Developments
- 8.5 Winkler GmbH
 - 8.5.1 Winkler GmbH Comapny Information
- 8.5.2 Winkler GmbH Business Overview
- 8.5.3 Winkler GmbH Flexible Heating Element Sales, Value and Gross Margin
- (2019-2024)
- 8.5.4 Winkler GmbH Flexible Heating Element Product Portfolio
- 8.5.5 Winkler GmbH Recent Developments
- 8.6 Hotset
 - 8.6.1 Hotset Comapny Information
- 8.6.2 Hotset Business Overview
- 8.6.3 Hotset Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.6.4 Hotset Flexible Heating Element Product Portfolio
- 8.6.5 Hotset Recent Developments
- 8.7 OMEGA
 - 8.7.1 OMEGA Comapny Information
 - 8.7.2 OMEGA Business Overview
 - 8.7.3 OMEGA Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
 - 8.7.4 OMEGA Flexible Heating Element Product Portfolio
 - 8.7.5 OMEGA Recent Developments
- 8.8 Zoppas
 - 8.8.1 Zoppas Comapny Information
 - 8.8.2 Zoppas Business Overview
 - 8.8.3 Zoppas Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
 - 8.8.4 Zoppas Flexible Heating Element Product Portfolio
- 8.8.5 Zoppas Recent Developments
- 8.9 Holroyd Components
- 8.9.1 Holroyd Components Comapny Information
- 8.9.2 Holroyd Components Business Overview
- 8.9.3 Holroyd Components Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Holroyd Components Flexible Heating Element Product Portfolio
- 8.9.5 Holroyd Components Recent Developments
- 8.10 Honeywell
 - 8.10.1 Honeywell Comapny Information
 - 8.10.2 Honeywell Business Overview



8.10.3 Honeywell Flexible Heating Element Sales, Value and Gross Margin (2019-2024)

- 8.10.4 Honeywell Flexible Heating Element Product Portfolio
- 8.10.5 Honeywell Recent Developments
- 8.11 Friedr. Freek
- 8.11.1 Friedr. Freek Comapny Information
- 8.11.2 Friedr. Freek Business Overview
- 8.11.3 Friedr. Freek Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.11.4 Friedr. Freek Flexible Heating Element Product Portfolio
- 8.11.5 Friedr. Freek Recent Developments
- 8.12 Heatron
- 8.12.1 Heatron Comapny Information
- 8.12.2 Heatron Business Overview
- 8.12.3 Heatron Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.12.4 Heatron Flexible Heating Element Product Portfolio
- 8.12.5 Heatron Recent Developments

8.13 Electricfor

- 8.13.1 Electric for Comapny Information
- 8.13.2 Electric for Business Overview
- 8.13.3 Electric for Flexible Heating Element Sales, Value and Gross Margin

(2019-2024)

- 8.13.4 Electric for Flexible Heating Element Product Portfolio
- 8.13.5 Electric for Recent Developments
- 8.14 Wattco
 - 8.14.1 Wattco Comapny Information
 - 8.14.2 Wattco Business Overview
- 8.14.3 Wattco Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.14.4 Wattco Flexible Heating Element Product Portfolio
- 8.14.5 Wattco Recent Developments
- 8.15 Horn
 - 8.15.1 Horn Comapny Information
 - 8.15.2 Horn Business Overview
 - 8.15.3 Horn Flexible Heating Element Sales, Value and Gross Margin (2019-2024)
 - 8.15.4 Horn Flexible Heating Element Product Portfolio
 - 8.15.5 Horn Recent Developments
- 8.16 Bucan
 - 8.16.1 Bucan Comapny Information
 - 8.16.2 Bucan Business Overview



8.16.3 Bucan Flexible Heating Element Sales, Value and Gross Margin (2019-2024)

- 8.16.4 Bucan Flexible Heating Element Product Portfolio
- 8.16.5 Bucan Recent Developments

8.17 Durex Industries

- 8.17.1 Durex Industries Comapny Information
- 8.17.2 Durex Industries Business Overview

8.17.3 Durex Industries Flexible Heating Element Sales, Value and Gross Margin (2019-2024)

- 8.17.4 Durex Industries Flexible Heating Element Product Portfolio
- 8.17.5 Durex Industries Recent Developments
- 8.18 THERMELEC LIMITED
- 8.18.1 THERMELEC LIMITED Comapny Information
- 8.18.2 THERMELEC LIMITED Business Overview

8.18.3 THERMELEC LIMITED Flexible Heating Element Sales, Value and Gross Margin (2019-2024)

- 8.18.4 THERMELEC LIMITED Flexible Heating Element Product Portfolio
- 8.18.5 THERMELEC LIMITED Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Flexible Heating Element Value Chain Analysis
 - 9.1.1 Flexible Heating Element Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
- 9.1.4 Flexible Heating Element Sales Mode & Process
- 9.2 Flexible Heating Element Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Flexible Heating Element Distributors
 - 9.2.3 Flexible Heating Element Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source



11.5.1 Secondary Sources11.5.2 Primary Sources



List Of Tables

LIST OF TABLES

Table 1. Flexible Heating Element Industry Trends Table 2. Flexible Heating Element Industry Drivers Table 3. Flexible Heating Element Industry Opportunities and Challenges Table 4. Flexible Heating Element Industry Restraints Table 5. Global Flexible Heating Element Revenue by Company (US\$ Million) & (2019-2024)Table 6. Global Flexible Heating Element Revenue Share by Company (2019-2024) Table 7. Global Flexible Heating Element Sales Volume by Company (K Units) & (2019-2024)Table 8. Global Flexible Heating Element Sales Volume Share by Company (2019-2024)Table 9. Global Flexible Heating Element Average Price (USD/Unit) of Company (2019-2024)Table 10. Global Flexible Heating Element Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million) Table 11. Global Flexible Heating Element Key Company Manufacturing Base & Headquarters Table 12. Global Flexible Heating Element Company, Product Type & Application Table 13. Global Flexible Heating Element Company Commercialization Time Table 14. Global Company Market Concentration Ratio (CR5 and HHI) Table 15. Global Flexible Heating Element by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023) Table 16. Mergers & Acquisitions, Expansion Table 17. Major Companies of Silicon Rubber Insulated Table 18. Major Companies of Foil Table 19. Major Companies of Kapton/Polyimide Insulated Table 20. Major Companies of Carbon Table 21. Major Companies of Others Table 22. Global Flexible Heating Element Sales Volume by Type 2019 VS 2023 VS 2030 (K Units) Table 23. Global Flexible Heating Element Sales Volume by Type (2019-2024) & (K Units) Table 24. Global Flexible Heating Element Sales Volume by Type (2025-2030) & (K Units) Table 25. Global Flexible Heating Element Sales Volume Share by Type (2019-2024)



Table 26. Global Flexible Heating Element Sales Volume Share by Type (2025-2030) Table 27. Global Flexible Heating Element Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 28. Global Flexible Heating Element Sales Value by Type (2019-2024) & (US\$ Million)

Table 29. Global Flexible Heating Element Sales Value by Type (2025-2030) & (US\$ Million)

- Table 30. Global Flexible Heating Element Sales Value Share by Type (2019-2024)
- Table 31. Global Flexible Heating Element Sales Value Share by Type (2025-2030)
- Table 32. Major Companies of Food Industry
- Table 33. Major Companies of Semiconductor Industry
- Table 34. Major Companies of Pharmaceutical Industry
- Table 35. Major Companies of Transportation
- Table 36. Major Companies of Residential
- Table 37. Major Companies of Others
- Table 38. Global Flexible Heating Element Sales Volume by Application 2019 VS 2023 VS 2030 (K Units)
- Table 39. Global Flexible Heating Element Sales Volume by Application (2019-2024) & (K Units)
- Table 40. Global Flexible Heating Element Sales Volume by Application (2025-2030) & (K Units)
- Table 41. Global Flexible Heating Element Sales Volume Share by Application (2019-2024)
- Table 42. Global Flexible Heating Element Sales Volume Share by Application (2025-2030)
- Table 43. Global Flexible Heating Element Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 44. Global Flexible Heating Element Sales Value by Application (2019-2024) & (US\$ Million)
- Table 45. Global Flexible Heating Element Sales Value by Application (2025-2030) & (US\$ Million)
- Table 46. Global Flexible Heating Element Sales Value Share by Application (2019-2024)
- Table 47. Global Flexible Heating Element Sales Value Share by Application (2025-2030)
- Table 48. Global Flexible Heating Element Sales by Region: 2019 VS 2023 VS 2030 (K Units)
- Table 49. Global Flexible Heating Element Sales by Region (2019-2024) & (K Units) Table 50. Global Flexible Heating Element Sales Market Share by Region (2019-2024)



Table 51. Global Flexible Heating Element Sales by Region (2025-2030) & (K Units)

Table 52. Global Flexible Heating Element Sales Market Share by Region (2025-2030)

Table 53. Global Flexible Heating Element Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 54. Global Flexible Heating Element Sales Value by Region (2019-2024) & (US\$ Million)

Table 55. Global Flexible Heating Element Sales Value Share by Region (2019-2024) Table 56. Global Flexible Heating Element Sales Value by Region (2025-2030) & (US\$ Million)

Table 57. Global Flexible Heating Element Sales Value Share by Region (2025-2030) Table 58. Global Flexible Heating Element Market Average Price (USD/Unit) by Region (2019-2024)

Table 59. Global Flexible Heating Element Market Average Price (USD/Unit) by Region (2025-2030)

Table 60. Global Flexible Heating Element Sales by Country: 2019 VS 2023 VS 2030 (K Units)

Table 61. Global Flexible Heating Element Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Table 62. Global Flexible Heating Element Sales by Country (2019-2024) & (K Units)

Table 63. Global Flexible Heating Element Sales Market Share by Country (2019-2024)

Table 64. Global Flexible Heating Element Sales by Country (2025-2030) & (K Units)

Table 65. Global Flexible Heating Element Sales Market Share by Country (2025-2030)

Table 66. Global Flexible Heating Element Sales Value by Country (2019-2024) & (US\$ Million)

Table 67. Global Flexible Heating Element Sales Value Market Share by Country (2019-2024)

Table 68. Global Flexible Heating Element Sales Value by Country (2025-2030) & (US\$ Million)

Table 69. Global Flexible Heating Element Sales Value Market Share by Country (2025-2030)

Table 70. NIBE Element Company Information

Table 71. NIBE Element Business Overview

Table 72. NIBE Element Flexible Heating Element Sales (K Units), Value (US\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 73. NIBE Element Flexible Heating Element Product Portfolio

Table 74. NIBE Element Recent Development

Table 75. Minco Company Information

Table 76. Minco Business Overview

Table 77. Minco Flexible Heating Element Sales (K Units), Value (US\$ Million), Price



(USD/Unit) and Gross Margin (2019-2024)

Table 78. Minco Flexible Heating Element Product Portfolio

Table 79. Minco Recent Development

Table 80. Watlow Company Information

Table 81. Watlow Business Overview

Table 82. Watlow Flexible Heating Element Sales (K Units), Value (US\$ Million), Price

- (USD/Unit) and Gross Margin (2019-2024)
- Table 83. Watlow Flexible Heating Element Product Portfolio
- Table 84. Watlow Recent Development
- Table 85. Chromalox Company Information
- Table 86. Chromalox Business Overview
- Table 87. Chromalox Flexible Heating Element Sales (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 88. Chromalox Flexible Heating Element Product Portfolio
- Table 89. Chromalox Recent Development
- Table 90. Winkler GmbH Company Information
- Table 91. Winkler GmbH Business Overview
- Table 92. Winkler GmbH Flexible Heating Element Sales (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 93. Winkler GmbH Flexible Heating Element Product Portfolio
- Table 94. Winkler GmbH Recent Development
- Table 95. Hotset Company Information
- Table 96. Hotset Business Overview

Table 97. Hotset Flexible Heating Element Sales (K Units), Value (US\$ Million), Price

- (USD/Unit) and Gross Margin (2019-2024)
- Table 98. Hotset Flexible Heating Element Product Portfolio
- Table 99. Hotset Recent Development
- Table 100. OMEGA Company Information
- Table 101. OMEGA Business Overview

Table 102. OMEGA Flexible Heating Element Sales (K Units), Value (US\$ Million),

- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 103. OMEGA Flexible Heating Element Product Portfolio
- Table 104. OMEGA Recent Development
- Table 105. Zoppas Company Information
- Table 106. Zoppas Business Overview
- Table 107. Zoppas Flexible Heating Element Sales (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 108. Zoppas Flexible Heating Element Product Portfolio
- Table 109. Zoppas Recent Development



Table 110. Holroyd Components Company Information

- Table 111. Holroyd Components Business Overview
- Table 112. Holroyd Components Flexible Heating Element Sales (K Units), Value (US\$
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 113. Holroyd Components Flexible Heating Element Product Portfolio
- Table 114. Holroyd Components Recent Development
- Table 115. Honeywell Company Information
- Table 116. Honeywell Business Overview
- Table 117. Honeywell Flexible Heating Element Sales (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 118. Honeywell Flexible Heating Element Product Portfolio
- Table 119. Honeywell Recent Development
- Table 120. Friedr. Freek Company Information
- Table 121. Friedr. Freek Business Overview
- Table 122. Friedr. Freek Flexible Heating Element Sales (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 123. Friedr. Freek Flexible Heating Element Product Portfolio
- Table 124. Friedr. Freek Recent Development
- Table 125. Heatron Company Information
- Table 126. Heatron Business Overview
- Table 127. Heatron Flexible Heating Element Sales (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 128. Heatron Flexible Heating Element Product Portfolio
- Table 129. Heatron Recent Development
- Table 130. Electricfor Company Information
- Table 131. Electric for Business Overview
- Table 132. Electric for Flexible Heating Element Sales (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 133. Electric for Flexible Heating Element Product Portfolio
- Table 134. Electricfor Recent Development
- Table 135. Wattco Company Information
- Table 136. Wattco Business Overview
- Table 137. Wattco Flexible Heating Element Sales (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 138. Wattco Flexible Heating Element Product Portfolio
- Table 139. Wattco Recent Development
- Table 140. Horn Company Information
- Table 141. Horn Business Overview
- Table 142. Horn Flexible Heating Element Sales (K Units), Value (US\$ Million), Price



(USD/Unit) and Gross Margin (2019-2024)

Table 143. Horn Flexible Heating Element Product Portfolio

Table 144. Horn Recent Development

Table 145. Bucan Company Information

Table 146. Bucan Business Overview

Table 147. Bucan Flexible Heating Element Sales (K Units), Value (US\$ Million), Price

- (USD/Unit) and Gross Margin (2019-2024)
- Table 148. Bucan Flexible Heating Element Product Portfolio
- Table 149. Bucan Recent Development
- Table 150. Durex Industries Company Information
- Table 151. Durex Industries Business Overview
- Table 152. Durex Industries Flexible Heating Element Sales (K Units), Value (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 153. Durex Industries Flexible Heating Element Product Portfolio

- Table 154. Durex Industries Recent Development
- Table 155. THERMELEC LIMITED Company Information
- Table 156. THERMELEC LIMITED Business Overview
- Table 157. THERMELEC LIMITED Flexible Heating Element Sales (K Units), Value
- (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 158. THERMELEC LIMITED Flexible Heating Element Product Portfolio
- Table 159. THERMELEC LIMITED Recent Development
- Table 160. Key Raw Materials
- Table 161. Raw Materials Key Suppliers
- Table 162. Flexible Heating Element Distributors List
- Table 163. Flexible Heating Element Customers List
- Table 164. Research Programs/Design for This Report
- Table 165. Authors List of This Report
- Table 166. Secondary Sources
- Table 167. Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Flexible Heating Element Product Picture

Figure 2. Global Flexible Heating Element Sales Value (US\$ Million), 2019 VS 2023 VS 2030

- Figure 3. Global Flexible Heating Element Sales Value (2019-2030) & (US\$ Million)
- Figure 4. Global Flexible Heating Element Sales (2019-2030) & (K Units)

Figure 5. Global Flexible Heating Element Sales Average Price (USD/Unit) & (2019-2030)

Figure 6. Global Flexible Heating Element Company Revenue Ranking in 2023 (US\$ Million)

Figure 7. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million)

Figure 8. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

- Figure 9. Silicon Rubber Insulated Picture
- Figure 10. Foil Picture
- Figure 11. Kapton/Polyimide Insulated Picture
- Figure 12. Carbon Picture
- Figure 13. Others Picture
- Figure 14. Global Flexible Heating Element Sales Volume by Type (2019 VS 2023 VS 2030) & (K Units)
- Figure 15. Global Flexible Heating Element Sales Volume Share 2019 VS 2023 VS 2030
- Figure 16. Global Flexible Heating Element Sales Volume Share by Type (2019-2030)
- Figure 17. Global Flexible Heating Element Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 18. Global Flexible Heating Element Sales Value Share 2019 VS 2023 VS 2030
- Figure 19. Global Flexible Heating Element Sales Value Share by Type (2019-2030)
- Figure 20. Food Industry Picture
- Figure 21. Semiconductor Industry Picture
- Figure 22. Pharmaceutical Industry Picture
- Figure 23. Transportation Picture
- Figure 24. Residential Picture
- Figure 25. Others Picture
- Figure 26. Global Flexible Heating Element Sales Volume by Application (2019 VS 2023 VS 2030) & (K Units)
- Figure 27. Global Flexible Heating Element Sales Volume Share 2019 VS 2023 VS



2030

Figure 28. Global Flexible Heating Element Sales Volume Share by Application (2019-2030)

Figure 29. Global Flexible Heating Element Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 30. Global Flexible Heating Element Sales Value Share 2019 VS 2023 VS 2030

Figure 31. Global Flexible Heating Element Sales Value Share by Application (2019-2030)

Figure 32. Global Flexible Heating Element Sales by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 33. Global Flexible Heating Element Sales Market Share by Region: 2019 VS 2023 VS 2030

Figure 34. Global Flexible Heating Element Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 35. Global Flexible Heating Element Sales Value Share by Region: 2019 VS 2023 VS 2030

Figure 36. North America Flexible Heating Eleme



I would like to order

Product name: Global Flexible Heating Element Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

Product link: https://marketpublishers.com/r/GF72D0BB0F46EN.html

Price: US\$ 4,250.00 (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 <u>https://marketpublishers.com/r/GF72D0BB0F46EN.html</u>

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

Custumer signature _____

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

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



Global Flexible Heating Element Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030