

Global Supercritical CO2 Cleaning Systems Market Growth 2026-2032

<https://marketpublishers.com/r/G3DED144989AEN.html>

Date: October 2026

Pages: 131

Price: US\$ 3,660.00 (Single User License)

ID: G3DED144989AEN

Abstracts

The global Supercritical CO2 Cleaning Systems market size is predicted to grow from US\$ 93.91 million in 2025 to US\$ 147 million in 2032; it is expected to grow at a CAGR of 6.5% from 2026 to 2032.

Supercritical CO2 Cleaning Systems are precision cleaning equipment that use carbon dioxide above its critical temperature and pressure as a cleaning medium to remove oils, organic residues, particles, flux residues, photoresist residues, and other contaminants from components or surfaces. Because supercritical CO2 has low surface tension, good diffusivity, and tunable solvent properties, it can penetrate microstructures, narrow gaps, porous materials, and precision parts while reducing liquid waste and drying requirements. These systems are mainly used in semiconductor components, precision electronics, optical parts, aerospace components, medical devices, metal parts, microstructures, and high-cleanliness industrial applications. The industrial chain of Supercritical CO2 Cleaning Systems includes upstream high-pressure vessels, CO2 pumps, compressors, pressure regulators, heat exchangers, valves, seals, sensors, filtration units, cleaning chambers, control systems, safety devices, stainless steel piping, and automation modules. The midstream consists of equipment manufacturers integrating high-pressure fluid control, temperature control, cleaning chambers, CO2 circulation, contaminant separation, filtration, process recipes, safety interlocks, and automation into complete cleaning systems. Downstream applications mainly include semiconductor manufacturing, precision component cleaning, aerospace, medical device manufacturing, optics, microelectronics, metal processing, and research laboratories. Related services include installation, process development, validation, maintenance, calibration, operator training, and spare parts supply. In 2025, global Supercritical CO2 Cleaning System production reached approximately 200 sets, with an average global market price of around US\$480,000 per

set. The gross profit margin of major companies in the industry was between 30%–50%. In 2025, the global production capacity of Supercritical CO₂ Cleaning Systems was approximately 267 sets.

The Supercritical CO₂ Cleaning System market is mainly driven by semiconductor precision cleaning, advanced electronics, aerospace components, medical devices, optical parts, microstructures, and high-cleanliness industrial manufacturing. As manufacturers require lower liquid waste, less solvent residue, better penetration into micro-gaps, reduced drying defects, and more environmentally friendly cleaning processes, demand for supercritical CO₂ cleaning systems is gradually increasing. The market remains a niche equipment segment because high-pressure system cost, process validation difficulty, and application-specific cleaning recipes limit large-scale adoption. Product development is moving toward better pressure stability, stronger safety control, higher cleaning uniformity, improved contaminant separation, automation integration, and compatibility with precision components. Overall, the market is expected to grow steadily, with stronger demand from semiconductor, aerospace, medical device, and high-end precision manufacturing applications.

LP Information, Inc. (LPI) ' newest research report, the “Supercritical CO₂ Cleaning Systems Industry Forecast” looks at past sales and reviews total world Supercritical CO₂ Cleaning Systems sales in 2025, providing a comprehensive analysis by region and market sector of projected Supercritical CO₂ Cleaning Systems sales for 2026 through 2032. With Supercritical CO₂ Cleaning Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Supercritical CO₂ Cleaning Systems industry.

This Insight Report provides a comprehensive analysis of the global Supercritical CO₂ Cleaning Systems landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Supercritical CO₂ Cleaning Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Supercritical CO₂ Cleaning Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Supercritical CO₂ Cleaning Systems and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Supercritical CO₂ Cleaning Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Supercritical CO₂ Cleaning Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Batch Supercritical CO₂ Cleaning System

Semi-Continuous Supercritical CO₂ Cleaning System

Continuous Inline Supercritical CO₂ Cleaning System

Segmentation by Effective Volume of The Cleaning Vessel:

Small Effective Cleaning Vessel Volume: below 5 L

Medium Effective Cleaning Vessel Volume: 5 L to below 100 L

Large Effective Cleaning Vessel Volume: 100 L and above

Segmentation by Workpiece Loading Carrier:

Basket Loaded Supercritical CO₂ Cleaning System

Fixture Carrier Loaded Supercritical CO₂ Cleaning System

Rotating Drum Loaded Supercritical CO₂ Cleaning System

Wafer Cassette Loaded Supercritical CO₂ Cleaning System

Segmentation by Application:

Semiconductor Wafer and MEMS Manufacturing

General Precision Industrial Parts Manufacturing

Medical Device Manufacturing

Firefighter PPE Decontamination Services

Aerospace Component Manufacturing

Natural Cork Processing

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Unitech Annemasse

Decontex

FeyeCon D&I B.V.

NATEX Prozesstechnologie GesmbH

Accudyne Systems, Inc.

Supercritical Fluid Technologies, Inc.

Applied Separations, Inc.

NovaSterilis, Inc.

Cool Clean Technologies, LLC

Tokyo Electron Limited

ITEC Co., Ltd.

Rexxam Co., Ltd.

Daitron Co., Ltd.

Nantong Borisbang Industrial Technology Co., Ltd.

Weihai Huixin Chemical Machinery Co., Ltd.

Dalian JoEL High-tech Co., Ltd.

Yantai Tooice Electromechanical Technology Co., Ltd.

Nantong Yichuang Experimental Instrument Co., Ltd.

Taiwan Supercritical Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Supercritical CO₂ Cleaning Systems market?

What factors are driving Supercritical CO₂ Cleaning Systems market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Supercritical CO2 Cleaning Systems market opportunities vary by end market size?

How does Supercritical CO2 Cleaning Systems break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Supercritical CO₂ Cleaning Systems Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Supercritical CO₂ Cleaning Systems by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Supercritical CO₂ Cleaning Systems by Country/Region, 2021, 2025 & 2032
- 2.2 Supercritical CO₂ Cleaning Systems Segment by Type
 - 2.2.1 Batch Supercritical CO₂ Cleaning System
 - 2.2.2 Semi-Continuous Supercritical CO₂ Cleaning System
 - 2.2.3 Continuous Inline Supercritical CO₂ Cleaning System
 - 2.2.4 Supercritical CO₂ Cleaning Systems Sales by Type
 - 2.2.4.1 Global Supercritical CO₂ Cleaning Systems Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Supercritical CO₂ Cleaning Systems Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Supercritical CO₂ Cleaning Systems Sale Price by Type (2021-2026)
- 2.3 Supercritical CO₂ Cleaning Systems Segment by Effective Volume of The Cleaning Vessel
 - 2.3.1 Small Effective Cleaning Vessel Volume: below 5 L
 - 2.3.2 Medium Effective Cleaning Vessel Volume: 5 L to below 100 L
 - 2.3.3 Large Effective Cleaning Vessel Volume: 100 L and above
 - 2.3.4 Supercritical CO₂ Cleaning Systems Sales by Effective Volume of The Cleaning Vessel
 - 2.3.4.1 Global Supercritical CO₂ Cleaning Systems Sales Market Share by Effective

Volume of The Cleaning Vessel (2021-2026)

2.3.4.2 Global Supercritical CO2 Cleaning Systems Revenue and Market Share by Effective Volume of The Cleaning Vessel (2021-2026)

2.3.4.3 Global Supercritical CO2 Cleaning Systems Sale Price by Effective Volume of The Cleaning Vessel (2021-2026)

2.4 Supercritical CO2 Cleaning Systems Segment by Workpiece Loading Carrier

2.4.1 Basket Loaded Supercritical CO2 Cleaning System

2.4.2 Fixture Carrier Loaded Supercritical CO2 Cleaning System

2.4.3 Rotating Drum Loaded Supercritical CO2 Cleaning System

2.4.4 Wafer Cassette Loaded Supercritical CO2 Cleaning System

2.4.5 Supercritical CO2 Cleaning Systems Sales by Workpiece Loading Carrier

2.4.5.1 Global Supercritical CO2 Cleaning Systems Sales Market Share by Workpiece Loading Carrier (2021-2026)

2.4.5.2 Global Supercritical CO2 Cleaning Systems Revenue and Market Share by Workpiece Loading Carrier (2021-2026)

2.4.5.3 Global Supercritical CO2 Cleaning Systems Sale Price by Workpiece Loading Carrier (2021-2026)

2.5 Supercritical CO2 Cleaning Systems Segment by Application

2.5.1 Semiconductor Wafer and MEMS Manufacturing

2.5.2 General Precision Industrial Parts Manufacturing

2.5.3 Medical Device Manufacturing

2.5.4 Firefighter PPE Decontamination Services

2.5.5 Aerospace Component Manufacturing

2.5.6 Natural Cork Processing

2.5.7 Supercritical CO2 Cleaning Systems Sales by Application

2.5.7.1 Global Supercritical CO2 Cleaning Systems Sale Market Share by Application (2021-2026)

2.5.7.2 Global Supercritical CO2 Cleaning Systems Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global Supercritical CO2 Cleaning Systems Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Supercritical CO2 Cleaning Systems Breakdown Data by Company

3.1.1 Global Supercritical CO2 Cleaning Systems Annual Sales by Company (2021-2026)

3.1.2 Global Supercritical CO2 Cleaning Systems Sales Market Share by Company (2021-2026)

3.2 Global Supercritical CO2 Cleaning Systems Annual Revenue by Company (2021-2026)

3.2.1 Global Supercritical CO2 Cleaning Systems Revenue by Company (2021-2026)

3.2.2 Global Supercritical CO2 Cleaning Systems Revenue Market Share by Company (2021-2026)

3.3 Global Supercritical CO2 Cleaning Systems Sale Price by Company

3.4 Key Manufacturers Supercritical CO2 Cleaning Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Supercritical CO2 Cleaning Systems Product Location Distribution

3.4.2 Players Supercritical CO2 Cleaning Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SUPERCRITICAL CO2 CLEANING SYSTEMS BY GEOGRAPHIC REGION

4.1 World Historic Supercritical CO2 Cleaning Systems Market Size by Geographic Region (2021-2026)

4.1.1 Global Supercritical CO2 Cleaning Systems Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Supercritical CO2 Cleaning Systems Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Supercritical CO2 Cleaning Systems Market Size by Country/Region (2021-2026)

4.2.1 Global Supercritical CO2 Cleaning Systems Annual Sales by Country/Region (2021-2026)

4.2.2 Global Supercritical CO2 Cleaning Systems Annual Revenue by Country/Region (2021-2026)

4.3 Americas Supercritical CO2 Cleaning Systems Sales Growth

4.4 APAC Supercritical CO2 Cleaning Systems Sales Growth

4.5 Europe Supercritical CO2 Cleaning Systems Sales Growth

4.6 Middle East & Africa Supercritical CO2 Cleaning Systems Sales Growth

5 AMERICAS

5.1 Americas Supercritical CO2 Cleaning Systems Sales by Country

5.1.1 Americas Supercritical CO2 Cleaning Systems Sales by Country (2021-2026)

5.1.2 Americas Supercritical CO2 Cleaning Systems Revenue by Country (2021-2026)

5.2 Americas Supercritical CO2 Cleaning Systems Sales by Type (2021-2026)

5.3 Americas Supercritical CO2 Cleaning Systems Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Supercritical CO2 Cleaning Systems Sales by Region

6.1.1 APAC Supercritical CO2 Cleaning Systems Sales by Region (2021-2026)

6.1.2 APAC Supercritical CO2 Cleaning Systems Revenue by Region (2021-2026)

6.2 APAC Supercritical CO2 Cleaning Systems Sales by Type (2021-2026)

6.3 APAC Supercritical CO2 Cleaning Systems Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Supercritical CO2 Cleaning Systems by Country

7.1.1 Europe Supercritical CO2 Cleaning Systems Sales by Country (2021-2026)

7.1.2 Europe Supercritical CO2 Cleaning Systems Revenue by Country (2021-2026)

7.2 Europe Supercritical CO2 Cleaning Systems Sales by Type (2021-2026)

7.3 Europe Supercritical CO2 Cleaning Systems Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Supercritical CO2 Cleaning Systems by Country

8.1.1 Middle East & Africa Supercritical CO2 Cleaning Systems Sales by Country (2021-2026)

8.1.2 Middle East & Africa Supercritical CO2 Cleaning Systems Revenue by Country (2021-2026)

8.2 Middle East & Africa Supercritical CO2 Cleaning Systems Sales by Type (2021-2026)

8.3 Middle East & Africa Supercritical CO2 Cleaning Systems Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Supercritical CO2 Cleaning Systems

10.3 Manufacturing Process Analysis of Supercritical CO2 Cleaning Systems

10.4 Industry Chain Structure of Supercritical CO2 Cleaning Systems

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Supercritical CO2 Cleaning Systems Distributors

11.3 Supercritical CO2 Cleaning Systems Customer

12 WORLD FORECAST REVIEW FOR SUPERCRITICAL CO2 CLEANING SYSTEMS BY GEOGRAPHIC REGION

- 12.1 Global Supercritical CO2 Cleaning Systems Market Size Forecast by Region
 - 12.1.1 Global Supercritical CO2 Cleaning Systems Forecast by Region (2027-2032)
 - 12.1.2 Global Supercritical CO2 Cleaning Systems Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Supercritical CO2 Cleaning Systems Forecast by Type (2027-2032)
- 12.7 Global Supercritical CO2 Cleaning Systems Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Unitech Annemasse
 - 13.1.1 Unitech Annemasse Company Information
 - 13.1.2 Unitech Annemasse Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.1.3 Unitech Annemasse Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Unitech Annemasse Main Business Overview
 - 13.1.5 Unitech Annemasse Latest Developments
- 13.2 Decontex
 - 13.2.1 Decontex Company Information
 - 13.2.2 Decontex Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.2.3 Decontex Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Decontex Main Business Overview
 - 13.2.5 Decontex Latest Developments
- 13.3 FeyeCon D&I B.V.
 - 13.3.1 FeyeCon D&I B.V. Company Information
 - 13.3.2 FeyeCon D&I B.V. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.3.3 FeyeCon D&I B.V. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 FeyeCon D&I B.V. Main Business Overview
 - 13.3.5 FeyeCon D&I B.V. Latest Developments
- 13.4 NATEX Prozesstechnologie GesmbH

- 13.4.1 NATEX Prozesstechnologie GesmbH Company Information
- 13.4.2 NATEX Prozesstechnologie GesmbH Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
- 13.4.3 NATEX Prozesstechnologie GesmbH Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 NATEX Prozesstechnologie GesmbH Main Business Overview
- 13.4.5 NATEX Prozesstechnologie GesmbH Latest Developments
- 13.5 Accudyne Systems, Inc.
 - 13.5.1 Accudyne Systems, Inc. Company Information
 - 13.5.2 Accudyne Systems, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.5.3 Accudyne Systems, Inc. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Accudyne Systems, Inc. Main Business Overview
 - 13.5.5 Accudyne Systems, Inc. Latest Developments
- 13.6 Supercritical Fluid Technologies, Inc.
 - 13.6.1 Supercritical Fluid Technologies, Inc. Company Information
 - 13.6.2 Supercritical Fluid Technologies, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.6.3 Supercritical Fluid Technologies, Inc. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Supercritical Fluid Technologies, Inc. Main Business Overview
 - 13.6.5 Supercritical Fluid Technologies, Inc. Latest Developments
- 13.7 Applied Separations, Inc.
 - 13.7.1 Applied Separations, Inc. Company Information
 - 13.7.2 Applied Separations, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.7.3 Applied Separations, Inc. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Applied Separations, Inc. Main Business Overview
 - 13.7.5 Applied Separations, Inc. Latest Developments
- 13.8 NovaSterilis, Inc.
 - 13.8.1 NovaSterilis, Inc. Company Information
 - 13.8.2 NovaSterilis, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.8.3 NovaSterilis, Inc. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 NovaSterilis, Inc. Main Business Overview
 - 13.8.5 NovaSterilis, Inc. Latest Developments

13.9 Cool Clean Technologies, LLC

13.9.1 Cool Clean Technologies, LLC Company Information

13.9.2 Cool Clean Technologies, LLC Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

13.9.3 Cool Clean Technologies, LLC Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Cool Clean Technologies, LLC Main Business Overview

13.9.5 Cool Clean Technologies, LLC Latest Developments

13.10 Tokyo Electron Limited

13.10.1 Tokyo Electron Limited Company Information

13.10.2 Tokyo Electron Limited Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

13.10.3 Tokyo Electron Limited Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Tokyo Electron Limited Main Business Overview

13.10.5 Tokyo Electron Limited Latest Developments

13.11 ITEC Co., Ltd.

13.11.1 ITEC Co., Ltd. Company Information

13.11.2 ITEC Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

13.11.3 ITEC Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 ITEC Co., Ltd. Main Business Overview

13.11.5 ITEC Co., Ltd. Latest Developments

13.12 Rexxam Co., Ltd.

13.12.1 Rexxam Co., Ltd. Company Information

13.12.2 Rexxam Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

13.12.3 Rexxam Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Rexxam Co., Ltd. Main Business Overview

13.12.5 Rexxam Co., Ltd. Latest Developments

13.13 Daitron Co., Ltd.

13.13.1 Daitron Co., Ltd. Company Information

13.13.2 Daitron Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

13.13.3 Daitron Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Daitron Co., Ltd. Main Business Overview

- 13.13.5 Daitron Co., Ltd. Latest Developments
- 13.14 Nantong Borisbang Industrial Technology Co., Ltd.
 - 13.14.1 Nantong Borisbang Industrial Technology Co., Ltd. Company Information
 - 13.14.2 Nantong Borisbang Industrial Technology Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.14.3 Nantong Borisbang Industrial Technology Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 Nantong Borisbang Industrial Technology Co., Ltd. Main Business Overview
 - 13.14.5 Nantong Borisbang Industrial Technology Co., Ltd. Latest Developments
- 13.15 Weihai Huixin Chemical Machinery Co., Ltd.
 - 13.15.1 Weihai Huixin Chemical Machinery Co., Ltd. Company Information
 - 13.15.2 Weihai Huixin Chemical Machinery Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.15.3 Weihai Huixin Chemical Machinery Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.15.4 Weihai Huixin Chemical Machinery Co., Ltd. Main Business Overview
 - 13.15.5 Weihai Huixin Chemical Machinery Co., Ltd. Latest Developments
- 13.16 Dalian JoEL High-tech Co., Ltd.
 - 13.16.1 Dalian JoEL High-tech Co., Ltd. Company Information
 - 13.16.2 Dalian JoEL High-tech Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.16.3 Dalian JoEL High-tech Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.16.4 Dalian JoEL High-tech Co., Ltd. Main Business Overview
 - 13.16.5 Dalian JoEL High-tech Co., Ltd. Latest Developments
- 13.17 Yantai Tooice Electromechanical Technology Co., Ltd.
 - 13.17.1 Yantai Tooice Electromechanical Technology Co., Ltd. Company Information
 - 13.17.2 Yantai Tooice Electromechanical Technology Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.17.3 Yantai Tooice Electromechanical Technology Co., Ltd. Supercritical CO2 Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.17.4 Yantai Tooice Electromechanical Technology Co., Ltd. Main Business Overview
 - 13.17.5 Yantai Tooice Electromechanical Technology Co., Ltd. Latest Developments
- 13.18 Nantong Yichuang Experimental Instrument Co., Ltd.
 - 13.18.1 Nantong Yichuang Experimental Instrument Co., Ltd. Company Information
 - 13.18.2 Nantong Yichuang Experimental Instrument Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
 - 13.18.3 Nantong Yichuang Experimental Instrument Co., Ltd. Supercritical CO2

Cleaning Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Nantong Yichuang Experimental Instrument Co., Ltd. Main Business Overview

13.18.5 Nantong Yichuang Experimental Instrument Co., Ltd. Latest Developments

13.19 Taiwan Supercritical Technology Co., Ltd.

13.19.1 Taiwan Supercritical Technology Co., Ltd. Company Information

13.19.2 Taiwan Supercritical Technology Co., Ltd. Supercritical CO2 Cleaning
Systems Product Portfolios and Specifications

13.19.3 Taiwan Supercritical Technology Co., Ltd. Supercritical CO2 Cleaning
Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Taiwan Supercritical Technology Co., Ltd. Main Business Overview

13.19.5 Taiwan Supercritical Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Supercritical CO₂ Cleaning Systems Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Supercritical CO₂ Cleaning Systems Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Batch Supercritical CO₂ Cleaning System

Table 4. Major Players of Semi-Continuous Supercritical CO₂ Cleaning System

Table 5. Major Players of Continuous Inline Supercritical CO₂ Cleaning System

Table 6. Global Supercritical CO₂ Cleaning Systems Sales by Type (2021-2026) & (Units)

Table 7. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Type (2021-2026)

Table 8. Global Supercritical CO₂ Cleaning Systems Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Type (2021-2026)

Table 10. Global Supercritical CO₂ Cleaning Systems Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 11. Major Players of Small Effective Cleaning Vessel Volume: below 5 L

Table 12. Major Players of Medium Effective Cleaning Vessel Volume: 5 L to below 100 L

Table 13. Major Players of Large Effective Cleaning Vessel Volume: 100 L and above

Table 14. Global Supercritical CO₂ Cleaning Systems Sales by Effective Volume of The Cleaning Vessel (2021-2026) & (Units)

Table 15. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Effective Volume of The Cleaning Vessel (2021-2026)

Table 16. Global Supercritical CO₂ Cleaning Systems Revenue by Effective Volume of The Cleaning Vessel (2021-2026) & (\$ million)

Table 17. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Effective Volume of The Cleaning Vessel (2021-2026)

Table 18. Global Supercritical CO₂ Cleaning Systems Sale Price by Effective Volume of The Cleaning Vessel (2021-2026) & (K US\$/Unit)

Table 19. Major Players of Basket Loaded Supercritical CO₂ Cleaning System

Table 20. Major Players of Fixture Carrier Loaded Supercritical CO₂ Cleaning System

Table 21. Major Players of Rotating Drum Loaded Supercritical CO₂ Cleaning System

Table 22. Major Players of Wafer Cassette Loaded Supercritical CO₂ Cleaning System

Table 23. Global Supercritical CO₂ Cleaning Systems Sales by Workpiece Loading Carrier (2021-2026) & (Units)

Table 24. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Workpiece Loading Carrier (2021-2026)

Table 25. Global Supercritical CO₂ Cleaning Systems Revenue by Workpiece Loading Carrier (2021-2026) & (\$ million)

Table 26. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Workpiece Loading Carrier (2021-2026)

Table 27. Global Supercritical CO₂ Cleaning Systems Sale Price by Workpiece Loading Carrier (2021-2026) & (K US\$/Unit)

Table 28. Global Supercritical CO₂ Cleaning Systems Sale by Application (2021-2026) & (Units)

Table 29. Global Supercritical CO₂ Cleaning Systems Sale Market Share by Application (2021-2026)

Table 30. Global Supercritical CO₂ Cleaning Systems Revenue by Application (2021-2026) & (\$ million)

Table 31. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Application (2021-2026)

Table 32. Global Supercritical CO₂ Cleaning Systems Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 33. Global Supercritical CO₂ Cleaning Systems Sales by Company (2021-2026) & (Units)

Table 34. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Company (2021-2026)

Table 35. Global Supercritical CO₂ Cleaning Systems Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Company (2021-2026)

Table 37. Global Supercritical CO₂ Cleaning Systems Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 38. Key Manufacturers Supercritical CO₂ Cleaning Systems Producing Area Distribution and Sales Area

Table 39. Players Supercritical CO₂ Cleaning Systems Products Offered

Table 40. Supercritical CO₂ Cleaning Systems Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global Supercritical CO₂ Cleaning Systems Sales by Geographic Region (2021-2026) & (Units)

Table 44. Global Supercritical CO₂ Cleaning Systems Sales Market Share Geographic Region (2021-2026)

Table 45. Global Supercritical CO₂ Cleaning Systems Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Geographic Region (2021-2026)

Table 47. Global Supercritical CO₂ Cleaning Systems Sales by Country/Region (2021-2026) & (Units)

Table 48. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Country/Region (2021-2026)

Table 49. Global Supercritical CO₂ Cleaning Systems Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas Supercritical CO₂ Cleaning Systems Sales by Country (2021-2026) & (Units)

Table 52. Americas Supercritical CO₂ Cleaning Systems Sales Market Share by Country (2021-2026)

Table 53. Americas Supercritical CO₂ Cleaning Systems Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas Supercritical CO₂ Cleaning Systems Sales by Type (2021-2026) & (Units)

Table 55. Americas Supercritical CO₂ Cleaning Systems Sales by Application (2021-2026) & (Units)

Table 56. APAC Supercritical CO₂ Cleaning Systems Sales by Region (2021-2026) & (Units)

Table 57. APAC Supercritical CO₂ Cleaning Systems Sales Market Share by Region (2021-2026)

Table 58. APAC Supercritical CO₂ Cleaning Systems Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC Supercritical CO₂ Cleaning Systems Sales by Type (2021-2026) & (Units)

Table 60. APAC Supercritical CO₂ Cleaning Systems Sales by Application (2021-2026) & (Units)

Table 61. Europe Supercritical CO₂ Cleaning Systems Sales by Country (2021-2026) & (Units)

Table 62. Europe Supercritical CO₂ Cleaning Systems Revenue by Country (2021-2026) & (\$ millions)

Table 63. Europe Supercritical CO₂ Cleaning Systems Sales by Type (2021-2026) &

(Units)

Table 64. Europe Supercritical CO₂ Cleaning Systems Sales by Application
(2021-2026) & (Units)

Table 65. Middle East & Africa Supercritical CO₂ Cleaning Systems Sales by Country
(2021-2026) & (Units)

Table 66. Middle East & Africa Supercritical CO₂ Cleaning Systems Revenue Market
Share by Country (2021-2026)

Table 67. Middle East & Africa Supercritical CO₂ Cleaning Systems Sales by Type
(2021-2026) & (Units)

Table 68. Middle East & Africa Supercritical CO₂ Cleaning Systems Sales by
Application (2021-2026) & (Units)

Table 69. Key Market Drivers & Growth Opportunities of Supercritical CO₂ Cleaning
Systems

Table 70. Key Market Challenges & Risks of Supercritical CO₂ Cleaning Systems

Table 71. Key Industry Trends of Supercritical CO₂ Cleaning Systems

Table 72. Supercritical CO₂ Cleaning Systems Raw Material

Table 73. Key Suppliers of Raw Materials

Table 74. Supercritical CO₂ Cleaning Systems Distributors List

Table 75. Supercritical CO₂ Cleaning Systems Customer List

Table 76. Global Supercritical CO₂ Cleaning Systems Sales Forecast by Region
(2027-2032) & (Units)

Table 77. Global Supercritical CO₂ Cleaning Systems Revenue Forecast by Region
(2027-2032) & (\$ millions)

Table 78. Americas Supercritical CO₂ Cleaning Systems Sales Forecast by Country
(2027-2032) & (Units)

Table 79. Americas Supercritical CO₂ Cleaning Systems Annual Revenue Forecast by
Country (2027-2032) & (\$ millions)

Table 80. APAC Supercritical CO₂ Cleaning Systems Sales Forecast by Region
(2027-2032) & (Units)

Table 81. APAC Supercritical CO₂ Cleaning Systems Annual Revenue Forecast by
Region (2027-2032) & (\$ millions)

Table 82. Europe Supercritical CO₂ Cleaning Systems Sales Forecast by Country
(2027-2032) & (Units)

Table 83. Europe Supercritical CO₂ Cleaning Systems Revenue Forecast by Country
(2027-2032) & (\$ millions)

Table 84. Middle East & Africa Supercritical CO₂ Cleaning Systems Sales Forecast by
Country (2027-2032) & (Units)

Table 85. Middle East & Africa Supercritical CO₂ Cleaning Systems Revenue Forecast
by Country (2027-2032) & (\$ millions)

Table 86. Global Supercritical CO₂ Cleaning Systems Sales Forecast by Type (2027-2032) & (Units)

Table 87. Global Supercritical CO₂ Cleaning Systems Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 88. Global Supercritical CO₂ Cleaning Systems Sales Forecast by Application (2027-2032) & (Units)

Table 89. Global Supercritical CO₂ Cleaning Systems Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 90. Unitech Annemasse Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 91. Unitech Annemasse Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 92. Unitech Annemasse Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 93. Unitech Annemasse Main Business

Table 94. Unitech Annemasse Latest Developments

Table 95. Decontex Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 96. Decontex Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 97. Decontex Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 98. Decontex Main Business

Table 99. Decontex Latest Developments

Table 100. FeyeCon D&I B.V. Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 101. FeyeCon D&I B.V. Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 102. FeyeCon D&I B.V. Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 103. FeyeCon D&I B.V. Main Business

Table 104. FeyeCon D&I B.V. Latest Developments

Table 105. NATEX Prozesstechnologie GesmbH Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 106. NATEX Prozesstechnologie GesmbH Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 107. NATEX Prozesstechnologie GesmbH Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 108. NATEX Prozesstechnologie GesmbH Main Business

Table 109. NATEX Prozesstechnologie GesmbH Latest Developments
Table 110. Accudyne Systems, Inc. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors
Table 111. Accudyne Systems, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
Table 112. Accudyne Systems, Inc. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 113. Accudyne Systems, Inc. Main Business
Table 114. Accudyne Systems, Inc. Latest Developments
Table 115. Supercritical Fluid Technologies, Inc. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors
Table 116. Supercritical Fluid Technologies, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
Table 117. Supercritical Fluid Technologies, Inc. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 118. Supercritical Fluid Technologies, Inc. Main Business
Table 119. Supercritical Fluid Technologies, Inc. Latest Developments
Table 120. Applied Separations, Inc. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors
Table 121. Applied Separations, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
Table 122. Applied Separations, Inc. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 123. Applied Separations, Inc. Main Business
Table 124. Applied Separations, Inc. Latest Developments
Table 125. NovaSterilis, Inc. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors
Table 126. NovaSterilis, Inc. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
Table 127. NovaSterilis, Inc. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 128. NovaSterilis, Inc. Main Business
Table 129. NovaSterilis, Inc. Latest Developments
Table 130. Cool Clean Technologies, LLC Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors
Table 131. Cool Clean Technologies, LLC Supercritical CO2 Cleaning Systems Product Portfolios and Specifications
Table 132. Cool Clean Technologies, LLC Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 133. Cool Clean Technologies, LLC Main Business

Table 134. Cool Clean Technologies, LLC Latest Developments

Table 135. Tokyo Electron Limited Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 136. Tokyo Electron Limited Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 137. Tokyo Electron Limited Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 138. Tokyo Electron Limited Main Business

Table 139. Tokyo Electron Limited Latest Developments

Table 140. ITEC Co., Ltd. Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 141. ITEC Co., Ltd. Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 142. ITEC Co., Ltd. Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 143. ITEC Co., Ltd. Main Business

Table 144. ITEC Co., Ltd. Latest Developments

Table 145. Rexxam Co., Ltd. Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 146. Rexxam Co., Ltd. Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 147. Rexxam Co., Ltd. Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 148. Rexxam Co., Ltd. Main Business

Table 149. Rexxam Co., Ltd. Latest Developments

Table 150. Daitron Co., Ltd. Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 151. Daitron Co., Ltd. Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 152. Daitron Co., Ltd. Supercritical CO₂ Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 153. Daitron Co., Ltd. Main Business

Table 154. Daitron Co., Ltd. Latest Developments

Table 155. Nantong Borisbang Industrial Technology Co., Ltd. Basic Information, Supercritical CO₂ Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 156. Nantong Borisbang Industrial Technology Co., Ltd. Supercritical CO₂ Cleaning Systems Product Portfolios and Specifications

Table 157. Nantong Borisbang Industrial Technology Co., Ltd. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 158. Nantong Borisbang Industrial Technology Co., Ltd. Main Business

Table 159. Nantong Borisbang Industrial Technology Co., Ltd. Latest Developments

Table 160. Weihai Huixin Chemical Machinery Co., Ltd. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 161. Weihai Huixin Chemical Machinery Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

Table 162. Weihai Huixin Chemical Machinery Co., Ltd. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 163. Weihai Huixin Chemical Machinery Co., Ltd. Main Business

Table 164. Weihai Huixin Chemical Machinery Co., Ltd. Latest Developments

Table 165. Dalian JoEL High-tech Co., Ltd. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 166. Dalian JoEL High-tech Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

Table 167. Dalian JoEL High-tech Co., Ltd. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 168. Dalian JoEL High-tech Co., Ltd. Main Business

Table 169. Dalian JoEL High-tech Co., Ltd. Latest Developments

Table 170. Yantai Tooice Electromechanical Technology Co., Ltd. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 171. Yantai Tooice Electromechanical Technology Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

Table 172. Yantai Tooice Electromechanical Technology Co., Ltd. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 173. Yantai Tooice Electromechanical Technology Co., Ltd. Main Business

Table 174. Yantai Tooice Electromechanical Technology Co., Ltd. Latest Developments

Table 175. Nantong Yichuang Experimental Instrument Co., Ltd. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 176. Nantong Yichuang Experimental Instrument Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

Table 177. Nantong Yichuang Experimental Instrument Co., Ltd. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross

Margin (2021-2026)

Table 178. Nantong Yichuang Experimental Instrument Co., Ltd. Main Business

Table 179. Nantong Yichuang Experimental Instrument Co., Ltd. Latest Developments

Table 180. Taiwan Supercritical Technology Co., Ltd. Basic Information, Supercritical CO2 Cleaning Systems Manufacturing Base, Sales Area and Its Competitors

Table 181. Taiwan Supercritical Technology Co., Ltd. Supercritical CO2 Cleaning Systems Product Portfolios and Specifications

Table 182. Taiwan Supercritical Technology Co., Ltd. Supercritical CO2 Cleaning Systems Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 183. Taiwan Supercritical Technology Co., Ltd. Main Business

Table 184. Taiwan Supercritical Technology Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Supercritical CO₂ Cleaning Systems
- Figure 2. Supercritical CO₂ Cleaning Systems Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Supercritical CO₂ Cleaning Systems Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Supercritical CO₂ Cleaning Systems Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Supercritical CO₂ Cleaning Systems Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Supercritical CO₂ Cleaning Systems Sales Market Share by Country/Region (2025)
- Figure 10. Supercritical CO₂ Cleaning Systems Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Batch Supercritical CO₂ Cleaning System
- Figure 12. Product Picture of Semi-Continuous Supercritical CO₂ Cleaning System
- Figure 13. Product Picture of Continuous Inline Supercritical CO₂ Cleaning System
- Figure 14. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Type in 2026
- Figure 15. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Small Effective Cleaning Vessel Volume: below 5 L
- Figure 17. Product Picture of Medium Effective Cleaning Vessel Volume: 5 L to below 100 L
- Figure 18. Product Picture of Large Effective Cleaning Vessel Volume: 100 L and above
- Figure 19. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Effective Volume of The Cleaning Vessel in 2026
- Figure 20. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Effective Volume of The Cleaning Vessel (2021-2026)
- Figure 21. Product Picture of Basket Loaded Supercritical CO₂ Cleaning System
- Figure 22. Product Picture of Fixture Carrier Loaded Supercritical CO₂ Cleaning System
- Figure 23. Product Picture of Rotating Drum Loaded Supercritical CO₂ Cleaning System
- Figure 24. Product Picture of Wafer Cassette Loaded Supercritical CO₂ Cleaning

System

Figure 25. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Workpiece Loading Carrier in 2026

Figure 26. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Workpiece Loading Carrier (2021-2026)

Figure 27. Supercritical CO₂ Cleaning Systems Consumed in Semiconductor Wafer and MEMS Manufacturing

Figure 28. Global Supercritical CO₂ Cleaning Systems Market: Semiconductor Wafer and MEMS Manufacturing (2021-2026) & (Units)

Figure 29. Supercritical CO₂ Cleaning Systems Consumed in General Precision Industrial Parts Manufacturing

Figure 30. Global Supercritical CO₂ Cleaning Systems Market: General Precision Industrial Parts Manufacturing (2021-2026) & (Units)

Figure 31. Supercritical CO₂ Cleaning Systems Consumed in Medical Device Manufacturing

Figure 32. Global Supercritical CO₂ Cleaning Systems Market: Medical Device Manufacturing (2021-2026) & (Units)

Figure 33. Supercritical CO₂ Cleaning Systems Consumed in Firefighter PPE Decontamination Services

Figure 34. Global Supercritical CO₂ Cleaning Systems Market: Firefighter PPE Decontamination Services (2021-2026) & (Units)

Figure 35. Supercritical CO₂ Cleaning Systems Consumed in Aerospace Component Manufacturing

Figure 36. Global Supercritical CO₂ Cleaning Systems Market: Aerospace Component Manufacturing (2021-2026) & (Units)

Figure 37. Supercritical CO₂ Cleaning Systems Consumed in Natural Cork Processing

Figure 38. Global Supercritical CO₂ Cleaning Systems Market: Natural Cork Processing (2021-2026) & (Units)

Figure 39. Global Supercritical CO₂ Cleaning Systems Sale Market Share by Application (2025)

Figure 40. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Application in 2025

Figure 41. Supercritical CO₂ Cleaning Systems Sales by Company in 2025 (Units)

Figure 42. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Company in 2025

Figure 43. Supercritical CO₂ Cleaning Systems Revenue by Company in 2025 (\$ millions)

Figure 44. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Company in 2025

Figure 45. Global Supercritical CO₂ Cleaning Systems Sales Market Share by Geographic Region (2021-2026)

Figure 46. Global Supercritical CO₂ Cleaning Systems Revenue Market Share by Geographic Region in 2025

Figure 47. Americas Supercritical CO₂ Cleaning Systems Sales 2021-2026 (Units)

Figure 48. Americas Supercritical CO₂ Cleaning Systems Revenue 2021-2026 (\$ millions)

Figure 49. APAC Supercritical CO₂ Cleaning Systems Sales 2021-2026 (Units)

Figure 50. APAC Supercritical CO₂ Cleaning Systems Revenue 2021-2026 (\$ millions)

Figure 51. Europe Supercritical CO₂ Cleaning Systems Sales 2021-2026 (Units)

Figure 52. Europe Supercritical CO₂ Cleaning Systems Revenue 2021-2026 (\$ millions)

Figure 53. Middle East & Africa Supercritical CO₂ Cleaning Systems Sales 2021-2026 (Units)

Figure 54. Middle East & Africa Supercritical CO₂ Cleaning Systems Revenue 2021-2026 (\$ millions)

Figure 55. Americas Supercritical CO₂ Cleaning Systems Sales Market Share by Country in 2025

Figure 56. Americas Supercritical CO₂ Cleaning Systems Revenue Market Share by Country (2021-2026)

Figure 57. Americas Supercritical CO₂ Cleaning Systems Sales Market Share by Type (2021-2026)

Figure 58. Americas Supercritical CO₂ Cleaning Systems Sales Market Share by Application (2021-2026)

Figure 59. United States Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 60. Canada Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 61. Mexico Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 62. Brazil Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 63. APAC Supercritical CO₂ Cleaning Systems Sales Market Share by Region in 2025

Figure 64. APAC Supercritical CO₂ Cleaning Systems Revenue Market Share by Region (2021-2026)

Figure 65. APAC Supercritical CO₂ Cleaning Systems Sales Market Share by Type (2021-2026)

Figure 66. APAC Supercritical CO₂ Cleaning Systems Sales Market Share by Application (2021-2026)

Figure 67. China Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 68. Japan Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 69. South Korea Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 70. Southeast Asia Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 71. India Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 72. Australia Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 73. China Taiwan Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 74. Europe Supercritical CO2 Cleaning Systems Sales Market Share by Country in 2025

Figure 75. Europe Supercritical CO2 Cleaning Systems Revenue Market Share by Country (2021-2026)

Figure 76. Europe Supercritical CO2 Cleaning Systems Sales Market Share by Type (2021-2026)

Figure 77. Europe Supercritical CO2 Cleaning Systems Sales Market Share by Application (2021-2026)

Figure 78. Germany Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 79. France Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 80. UK Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 81. Italy Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 82. Russia Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 83. Middle East & Africa Supercritical CO2 Cleaning Systems Sales Market Share by Country (2021-2026)

Figure 84. Middle East & Africa Supercritical CO2 Cleaning Systems Sales Market Share by Type (2021-2026)

Figure 85. Middle East & Africa Supercritical CO2 Cleaning Systems Sales Market Share by Application (2021-2026)

Figure 86. Egypt Supercritical CO2 Cleaning Systems Revenue Growth 2021-2026 (\$

millions)

Figure 87. South Africa Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 88. Israel Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 89. Turkey Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 90. GCC Countries Supercritical CO₂ Cleaning Systems Revenue Growth 2021-2026 (\$ millions)

Figure 91. Manufacturing Cost Structure Analysis of Supercritical CO₂ Cleaning Systems in 2026

Figure 92. Manufacturing Process Analysis of Supercritical CO₂ Cleaning Systems

Figure 93. Industry Chain Structure of Supercritical CO₂ Cleaning Systems

Figure 94. Channels of Distribution

Figure 95. Global Supercritical CO₂ Cleaning Systems Sales Market Forecast by Region (2027-2032)

Figure 96. Global Supercritical CO₂ Cleaning Systems Revenue Market Share Forecast by Region (2027-2032)

Figure 97. Global Supercritical CO₂ Cleaning Systems Sales Market Share Forecast by Type (2027-2032)

Figure 98. Global Supercritical CO₂ Cleaning Systems Revenue Market Share Forecast by Type (2027-2032)

Figure 99. Global Supercritical CO₂ Cleaning Systems Sales Market Share Forecast by Application (2027-2032)

Figure 100. Global Supercritical CO₂ Cleaning Systems Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Supercritical CO2 Cleaning Systems Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G3DED144989AEN.html>

Price: US\$ 3,660.00 (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/G3DED144989AEN.html>