

# Global Solid Phase Extraction Apparatus Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G74A02DA5E9FEN.html>

Date: January 2026

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: G74A02DA5E9FEN

## Abstracts

The global Solid Phase Extraction Apparatus market size is expected to reach \$ 496 million by 2032, rising at a market growth of 2.4% CAGR during the forecast period (2026-2032).

Solid Phase Extraction Apparatus (SPE Apparatus) is a core sample-preparation system used to clean up, concentrate, and isolate analytes from complex matrices before downstream instrumental analysis such as LC/LC-MS. A typical SPE setup integrates vacuum or positive-pressure manifolds, flow/pressure control, anti-carryover structures, fraction collection, and automation-ready fixtures that work with SPE cartridges or plates. It is widely adopted across environmental monitoring, food safety, forensics, bioanalysis, and pharmaceutical QA/QC workflows. As regulatory methods become more prescriptive and target analytes shift toward trace-level, multi-class contamination, SPE apparatuses are evolving from simple extraction tools into standardized, auditable, automation-enabled sample-prep workstations—delivering not only better extraction performance but also higher throughput, compliance readiness, and lab productivity. In 2025, global Solid Phase Extraction Apparatus production reached approximately 13.6 K units and price is about 30 k USD/Unit. The average gross profit margin of this product is 55%.

Demand for SPE apparatuses is being lifted by increasingly method-driven regulation that puts greater weight on repeatable and comparable sample-preparation workflows. Government bodies have been issuing and updating analytical methods for emerging contaminants such as PFAS, which reinforces the need for robust, validation-friendly extraction and cleanup steps across the entire workflow. In parallel, leading analytical-instrument companies continue (as reflected in their annual reporting) to position value around end-to-end workflow delivery, integrating sample preparation,

separation/analysis, and compliance-oriented informatics. This shifts SPE from a standalone tool purchase toward platform-based configurations and consumables ecosystems—strengthening customer stickiness and recurring demand. The key risk is not whether extraction is possible, but whether it can be delivered consistently at scale. Trace-level testing is highly sensitive to blanks, material leachables, carryover, and operator-to-operator variation—meaning design details, sealing materials, and cleaning/verification practices can directly affect method transfer and audit outcomes. Multi-matrix samples also raise clogging and variability risks, increasing demands on flow/pressure control and front-end filtration strategies. Meanwhile, tight coupling between apparatus and consumables can intensify price pressure and commoditization; suppliers must differentiate through automation, audit-ready records, and strong applications/validation support to penetrate top reference labs and large accounts. Downstream labs are moving from single-assay execution to multi-program, high-throughput operations. Environmental monitoring, food/industrial QC, and bioanalytical testing increasingly prioritize turnaround time, batch consistency, and unattended operation—pushing SPE toward semi-automated or fully automated, plate-based, and digitally connected workstations that can align with LC-MS workflows and laboratory data systems. As emerging contaminants and complex matrices expand testing scope, labs favor standardized, pre-validated workflows that reduce prep time and minimize performance variation caused by different skill levels. This makes SPE workstations with stable pressure control, strong batch reproducibility, and auditable traceability more likely to be selected as part of capacity-upgrade investments. Upstream value is defined not only by metal/plastic parts, but by a material ecosystem compatible with trace analysis and a reliable consumables supply chain. This includes silica- and polymer-based sorbents (reversed-phase, ion-exchange, mixed-mode), specialty carbon cleanup media, low-leachable housings and frits/membranes, inert seals/valves, and vacuum/pressure drive plus sensing/control modules. As PFAS-type workflows become more sensitive to background and cleanliness, formulation consistency, batch traceability, and quality systems on the materials side become as critical as the hardware itself. Suppliers that can co-optimize sorbent chemistry, flow-path design, and method validation will hold an advantage as competition shifts from “device performance” to “workflow performance.”

This report studies the global Solid Phase Extraction Apparatus production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solid Phase Extraction Apparatus and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends

and competition, as well as details the characteristics of Solid Phase Extraction Apparatus that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Solid Phase Extraction Apparatus total production and demand, 2021-2032, (Units)

Global Solid Phase Extraction Apparatus total production value, 2021-2032, (USD Million)

Global Solid Phase Extraction Apparatus production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Solid Phase Extraction Apparatus consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Solid Phase Extraction Apparatus domestic production, consumption, key domestic manufacturers and share

Global Solid Phase Extraction Apparatus production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Solid Phase Extraction Apparatus production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Solid Phase Extraction Apparatus production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Solid Phase Extraction Apparatus market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Gilson, LCTech, Thermo Scientific, Shimadzu, Tecan, Biotage, Perkin Elmer, FMS, Reeko, Horizon, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Solid Phase Extraction Apparatus market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the

forecast year.

#### Global Solid Phase Extraction Apparatus Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Solid Phase Extraction Apparatus Market, Segmentation by Type:

Small Volume

Large Volume

Others

#### Global Solid Phase Extraction Apparatus Market, Segmentation by Automation Level:

Manual

Semi-automated

Fully automated

## Global Solid Phase Extraction Apparatus Market, Segmentation by Consumables Carrying Format:

Cartridge-based

Syringe/mini-cartridge

SPE Plate

## Global Solid Phase Extraction Apparatus Market, Segmentation by Application:

Pharma

Academia

Hospital & Clinical

Environmental

## Companies Profiled:

Gilson

LCTech

Thermo Scientific

Shimadzu

Tecan

Biotage

Perkin Elmer

FMS

Reeko

Horizon

SPEware

Lab Tech

Beijing Titan

**Key Questions Answered:**

1. How big is the global Solid Phase Extraction Apparatus market?
2. What is the demand of the global Solid Phase Extraction Apparatus market?
3. What is the year over year growth of the global Solid Phase Extraction Apparatus market?
4. What is the production and production value of the global Solid Phase Extraction Apparatus market?
5. Who are the key producers in the global Solid Phase Extraction Apparatus market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 SCADA Introduction
- 1.2 World SCADA Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World SCADA Total Market by Region (by Headquarter Location)
  - 1.3.1 World SCADA Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company SCADA Revenue (2021-2032)
  - 1.3.3 China Based Company SCADA Revenue (2021-2032)
  - 1.3.4 Europe Based Company SCADA Revenue (2021-2032)
  - 1.3.5 Japan Based Company SCADA Revenue (2021-2032)
  - 1.3.6 South Korea Based Company SCADA Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company SCADA Revenue (2021-2032)
  - 1.3.8 India Based Company SCADA Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 SCADA Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World SCADA Consumption Value (2021-2032)
- 2.2 World SCADA Consumption Value by Region
  - 2.2.1 World SCADA Consumption Value by Region (2021-2026)
  - 2.2.2 World SCADA Consumption Value Forecast by Region (2027-2032)
- 2.3 United States SCADA Consumption Value (2021-2032)
- 2.4 China SCADA Consumption Value (2021-2032)
- 2.5 Europe SCADA Consumption Value (2021-2032)
- 2.6 Japan SCADA Consumption Value (2021-2032)
- 2.7 South Korea SCADA Consumption Value (2021-2032)
- 2.8 ASEAN SCADA Consumption Value (2021-2032)
- 2.9 India SCADA Consumption Value (2021-2032)

### 3 WORLD SCADA COMPANIES COMPETITIVE ANALYSIS

- 3.1 World SCADA Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global SCADA Industry Rank of Major Players

- 3.2.2 Global Concentration Ratios (CR4) for SCADA in 2025
- 3.2.3 Global Concentration Ratios (CR8) for SCADA in 2025
- 3.3 SCADA Company Evaluation Quadrant
- 3.4 SCADA Market: Overall Company Footprint Analysis
  - 3.4.1 SCADA Market: Region Footprint
  - 3.4.2 SCADA Market: Company Product Type Footprint
  - 3.4.3 SCADA Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: SCADA Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: SCADA Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  - 4.1.2 United States VS China: SCADA Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: SCADA Consumption Value Comparison
  - 4.2.1 United States VS China: SCADA Consumption Value Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: SCADA Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based SCADA Companies and Market Share, 2021-2026
  - 4.3.1 United States Based SCADA Companies, Headquarters (States, Country)
  - 4.3.2 United States Based Companies SCADA Revenue, (2021-2026)
- 4.4 China Based Companies SCADA Revenue and Market Share, 2021-2026
  - 4.4.1 China Based SCADA Companies, Company Headquarters (Province, Country)
  - 4.4.2 China Based Companies SCADA Revenue, (2021-2026)
- 4.5 Rest of World Based SCADA Companies and Market Share, 2021-2026
  - 4.5.1 Rest of World Based SCADA Companies, Headquarters (Province, Country)
  - 4.5.2 Rest of World Based Companies SCADA Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

## 5.1 World SCADA Market Size Overview by Type: 2021 VS 2025 VS 2032

### 5.2 Segment Introduction by Type

#### 5.2.1 Hardware

#### 5.2.2 Software

#### 5.2.3 Services

### 5.3 Market Segment by Type

#### 5.3.1 World SCADA Market Size by Type (2021-2026)

#### 5.3.2 World SCADA Market Size by Type (2027-2032)

#### 5.3.3 World SCADA Market Size Market Share by Type (2027-2032)

## 6 MARKET ANALYSIS BY APPLICATION

### 6.1 World SCADA Market Size Overview by Application: 2021 VS 2025 VS 2032

#### 6.2 Segment Introduction by Application

##### 6.2.1 Power & Energy

##### 6.2.2 Oil & Gas Industry

##### 6.2.3 Water & Waste Control

##### 6.2.4 Telecommunications

##### 6.2.5 Transportation

##### 6.2.6 Manufacturing Industry

##### 6.2.7 Others

#### 6.3 Market Segment by Application

##### 6.3.1 World SCADA Market Size by Application (2021-2026)

##### 6.3.2 World SCADA Market Size by Application (2027-2032)

##### 6.3.3 World SCADA Market Size Market Share by Application (2021-2032)

## 7 COMPANY PROFILES

### 7.1 Schneider Electric SE (France)

#### 7.1.1 Schneider Electric SE (France) Details

#### 7.1.2 Schneider Electric SE (France) Major Business

#### 7.1.3 Schneider Electric SE (France) SCADA Product and Services

#### 7.1.4 Schneider Electric SE (France) SCADA Revenue, Gross Margin and Market Share (2021-2026)

#### 7.1.5 Schneider Electric SE (France) Recent Developments/Updates

#### 7.1.6 Schneider Electric SE (France) Competitive Strengths & Weaknesses

### 7.2 ABB (Switzerland)

#### 7.2.1 ABB (Switzerland) Details

#### 7.2.2 ABB (Switzerland) Major Business

- 7.2.3 ABB (Switzerland) SCADA Product and Services
- 7.2.4 ABB (Switzerland) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.2.5 ABB (Switzerland) Recent Developments/Updates
- 7.2.6 ABB (Switzerland) Competitive Strengths & Weaknesses
- 7.3 Siemens AG (Germany)
- 7.3.1 Siemens AG (Germany) Details
- 7.3.2 Siemens AG (Germany) Major Business
- 7.3.3 Siemens AG (Germany) SCADA Product and Services
- 7.3.4 Siemens AG (Germany) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.3.5 Siemens AG (Germany) Recent Developments/Updates
- 7.3.6 Siemens AG (Germany) Competitive Strengths & Weaknesses
- 7.4 Emerson (US)
- 7.4.1 Emerson (US) Details
- 7.4.2 Emerson (US) Major Business
- 7.4.3 Emerson (US) SCADA Product and Services
- 7.4.4 Emerson (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.4.5 Emerson (US) Recent Developments/Updates
- 7.4.6 Emerson (US) Competitive Strengths & Weaknesses
- 7.5 Rockwell Automation Inc. (US)
- 7.5.1 Rockwell Automation Inc. (US) Details
- 7.5.2 Rockwell Automation Inc. (US) Major Business
- 7.5.3 Rockwell Automation Inc. (US) SCADA Product and Services
- 7.5.4 Rockwell Automation Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.5.5 Rockwell Automation Inc. (US) Recent Developments/Updates
- 7.5.6 Rockwell Automation Inc. (US) Competitive Strengths & Weaknesses
- 7.6 Honeywell International Inc. (US)
- 7.6.1 Honeywell International Inc. (US) Details
- 7.6.2 Honeywell International Inc. (US) Major Business
- 7.6.3 Honeywell International Inc. (US) SCADA Product and Services
- 7.6.4 Honeywell International Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.6.5 Honeywell International Inc. (US) Recent Developments/Updates
- 7.6.6 Honeywell International Inc. (US) Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Electric (Japan)
- 7.7.1 Mitsubishi Electric (Japan) Details
- 7.7.2 Mitsubishi Electric (Japan) Major Business

- 7.7.3 Mitsubishi Electric (Japan) SCADA Product and Services
- 7.7.4 Mitsubishi Electric (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.7.5 Mitsubishi Electric (Japan) Recent Developments/Updates
- 7.7.6 Mitsubishi Electric (Japan) Competitive Strengths & Weaknesses
- 7.8 Omron Corporation (Japan)
  - 7.8.1 Omron Corporation (Japan) Details
  - 7.8.2 Omron Corporation (Japan) Major Business
  - 7.8.3 Omron Corporation (Japan) SCADA Product and Services
  - 7.8.4 Omron Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.8.5 Omron Corporation (Japan) Recent Developments/Updates
  - 7.8.6 Omron Corporation (Japan) Competitive Strengths & Weaknesses
- 7.9 General Electric Co. (US)
  - 7.9.1 General Electric Co. (US) Details
  - 7.9.2 General Electric Co. (US) Major Business
  - 7.9.3 General Electric Co. (US) SCADA Product and Services
  - 7.9.4 General Electric Co. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.9.5 General Electric Co. (US) Recent Developments/Updates
  - 7.9.6 General Electric Co. (US) Competitive Strengths & Weaknesses
- 7.10 Yokogawa Electric Corporation (Japan)
  - 7.10.1 Yokogawa Electric Corporation (Japan) Details
  - 7.10.2 Yokogawa Electric Corporation (Japan) Major Business
  - 7.10.3 Yokogawa Electric Corporation (Japan) SCADA Product and Services
  - 7.10.4 Yokogawa Electric Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.10.5 Yokogawa Electric Corporation (Japan) Recent Developments/Updates
  - 7.10.6 Yokogawa Electric Corporation (Japan) Competitive Strengths & Weaknesses
- 7.11 Larsen & Toubro (India)
  - 7.11.1 Larsen & Toubro (India) Details
  - 7.11.2 Larsen & Toubro (India) Major Business
  - 7.11.3 Larsen & Toubro (India) SCADA Product and Services
  - 7.11.4 Larsen & Toubro (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.11.5 Larsen & Toubro (India) Recent Developments/Updates
  - 7.11.6 Larsen & Toubro (India) Competitive Strengths & Weaknesses
- 7.12 M.B. Control & Systems Pvt. Ltd (India)
  - 7.12.1 M.B. Control & Systems Pvt. Ltd (India) Details

- 7.12.2 M.B. Control & Systems Pvt. Ltd (India) Major Business
- 7.12.3 M.B. Control & Systems Pvt. Ltd (India) SCADA Product and Services
- 7.12.4 M.B. Control & Systems Pvt. Ltd (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.12.5 M.B. Control & Systems Pvt. Ltd (India) Recent Developments/Updates
- 7.12.6 M.B. Control & Systems Pvt. Ltd (India) Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 SCADA Industry Chain
- 8.2 SCADA Upstream Analysis
- 8.3 SCADA Midstream Analysis
- 8.4 SCADA Downstream Analysis

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Solid Phase Extraction Apparatus Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Solid Phase Extraction Apparatus Production Value by Region (2021-2026) & (USD Million)

Table 3. World Solid Phase Extraction Apparatus Production Value by Region (2027-2032) & (USD Million)

Table 4. World Solid Phase Extraction Apparatus Production Value Market Share by Region (2021-2026)

Table 5. World Solid Phase Extraction Apparatus Production Value Market Share by Region (2027-2032)

Table 6. World Solid Phase Extraction Apparatus Production by Region (2021-2026) & (Units)

Table 7. World Solid Phase Extraction Apparatus Production by Region (2027-2032) & (Units)

Table 8. World Solid Phase Extraction Apparatus Production Market Share by Region (2021-2026)

Table 9. World Solid Phase Extraction Apparatus Production Market Share by Region (2027-2032)

Table 10. World Solid Phase Extraction Apparatus Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Solid Phase Extraction Apparatus Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Solid Phase Extraction Apparatus Major Market Trends

Table 13. World Solid Phase Extraction Apparatus Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Solid Phase Extraction Apparatus Consumption by Region (2021-2026) & (Units)

Table 15. World Solid Phase Extraction Apparatus Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Solid Phase Extraction Apparatus Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Solid Phase Extraction Apparatus Producers in 2025

Table 18. World Solid Phase Extraction Apparatus Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Solid Phase Extraction Apparatus Producers in 2025

Table 20. World Solid Phase Extraction Apparatus Average Price by Manufacturer (2021-2026) & (USD/Unit)

Table 21. Global Solid Phase Extraction Apparatus Company Evaluation Quadrant

Table 22. World Solid Phase Extraction Apparatus Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Solid Phase Extraction Apparatus Production Site of Key Manufacturer

Table 24. Solid Phase Extraction Apparatus Market: Company Product Type Footprint

Table 25. Solid Phase Extraction Apparatus Market: Company Product Application Footprint

Table 26. Solid Phase Extraction Apparatus Competitive Factors

Table 27. Solid Phase Extraction Apparatus New Entrant and Capacity Expansion Plans

Table 28. Solid Phase Extraction Apparatus Mergers & Acquisitions Activity

Table 29. United States VS China Solid Phase Extraction Apparatus Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Solid Phase Extraction Apparatus Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Solid Phase Extraction Apparatus Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Solid Phase Extraction Apparatus Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Solid Phase Extraction Apparatus Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Solid Phase Extraction Apparatus Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Solid Phase Extraction Apparatus Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Solid Phase Extraction Apparatus Production Market Share (2021-2026)

Table 37. China Based Solid Phase Extraction Apparatus Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Solid Phase Extraction Apparatus Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Solid Phase Extraction Apparatus Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Solid Phase Extraction Apparatus Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Solid Phase Extraction Apparatus Production Market Share (2021-2026)

Table 42. Rest of World Based Solid Phase Extraction Apparatus Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Solid Phase Extraction Apparatus Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Solid Phase Extraction Apparatus Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Solid Phase Extraction Apparatus Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Solid Phase Extraction Apparatus Production Market Share (2021-2026)

Table 47. World Solid Phase Extraction Apparatus Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Solid Phase Extraction Apparatus Production by Type (2021-2026) & (Units)

Table 49. World Solid Phase Extraction Apparatus Production by Type (2027-2032) & (Units)

Table 50. World Solid Phase Extraction Apparatus Production Value by Type (2021-2026) & (USD Million)

Table 51. World Solid Phase Extraction Apparatus Production Value by Type (2027-2032) & (USD Million)

Table 52. World Solid Phase Extraction Apparatus Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Solid Phase Extraction Apparatus Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Solid Phase Extraction Apparatus Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032

Table 55. World Solid Phase Extraction Apparatus Production by Automation Level (2021-2026) & (Units)

Table 56. World Solid Phase Extraction Apparatus Production by Automation Level (2027-2032) & (Units)

Table 57. World Solid Phase Extraction Apparatus Production Value by Automation Level (2021-2026) & (USD Million)

Table 58. World Solid Phase Extraction Apparatus Production Value by Automation Level (2027-2032) & (USD Million)

Table 59. World Solid Phase Extraction Apparatus Average Price by Automation Level (2021-2026) & (USD/Unit)

Table 60. World Solid Phase Extraction Apparatus Average Price by Automation Level

(2027-2032) & (USD/Unit)

Table 61. World Solid Phase Extraction Apparatus Production Value by Consumables Carrying Format, (USD Million), 2021 & 2025 & 2032

Table 62. World Solid Phase Extraction Apparatus Production by Consumables Carrying Format (2021-2026) & (Units)

Table 63. World Solid Phase Extraction Apparatus Production by Consumables Carrying Format (2027-2032) & (Units)

Table 64. World Solid Phase Extraction Apparatus Production Value by Consumables Carrying Format (2021-2026) & (USD Million)

Table 65. World Solid Phase Extraction Apparatus Production Value by Consumables Carrying Format (2027-2032) & (USD Million)

Table 66. World Solid Phase Extraction Apparatus Average Price by Consumables Carrying Format (2021-2026) & (USD/Unit)

Table 67. World Solid Phase Extraction Apparatus Average Price by Consumables Carrying Format (2027-2032) & (USD/Unit)

Table 68. World Solid Phase Extraction Apparatus Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Solid Phase Extraction Apparatus Production by Application (2021-2026) & (Units)

Table 70. World Solid Phase Extraction Apparatus Production by Application (2027-2032) & (Units)

Table 71. World Solid Phase Extraction Apparatus Production Value by Application (2021-2026) & (USD Million)

Table 72. World Solid Phase Extraction Apparatus Production Value by Application (2027-2032) & (USD Million)

Table 73. World Solid Phase Extraction Apparatus Average Price by Application (2021-2026) & (USD/Unit)

Table 74. World Solid Phase Extraction Apparatus Average Price by Application (2027-2032) & (USD/Unit)

Table 75. Gilson Basic Information, Manufacturing Base and Competitors

Table 76. Gilson Major Business

Table 77. Gilson Solid Phase Extraction Apparatus Product and Services

Table 78. Gilson Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Gilson Recent Developments/Updates

Table 80. Gilson Competitive Strengths & Weaknesses

Table 81. LCTech Basic Information, Manufacturing Base and Competitors

Table 82. LCTech Major Business

Table 83. LCTech Solid Phase Extraction Apparatus Product and Services

Table 84. LCTech Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. LCTech Recent Developments/Updates

Table 86. LCTech Competitive Strengths & Weaknesses

Table 87. Thermo Scientific Basic Information, Manufacturing Base and Competitors

Table 88. Thermo Scientific Major Business

Table 89. Thermo Scientific Solid Phase Extraction Apparatus Product and Services

Table 90. Thermo Scientific Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Thermo Scientific Recent Developments/Updates

Table 92. Thermo Scientific Competitive Strengths & Weaknesses

Table 93. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 94. Shimadzu Major Business

Table 95. Shimadzu Solid Phase Extraction Apparatus Product and Services

Table 96. Shimadzu Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Shimadzu Recent Developments/Updates

Table 98. Shimadzu Competitive Strengths & Weaknesses

Table 99. Tecan Basic Information, Manufacturing Base and Competitors

Table 100. Tecan Major Business

Table 101. Tecan Solid Phase Extraction Apparatus Product and Services

Table 102. Tecan Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Tecan Recent Developments/Updates

Table 104. Tecan Competitive Strengths & Weaknesses

Table 105. Biotage Basic Information, Manufacturing Base and Competitors

Table 106. Biotage Major Business

Table 107. Biotage Solid Phase Extraction Apparatus Product and Services

Table 108. Biotage Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Biotage Recent Developments/Updates

Table 110. Biotage Competitive Strengths & Weaknesses

Table 111. Perkin Elmer Basic Information, Manufacturing Base and Competitors

Table 112. Perkin Elmer Major Business

Table 113. Perkin Elmer Solid Phase Extraction Apparatus Product and Services

Table 114. Perkin Elmer Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Perkin Elmer Recent Developments/Updates

Table 116. Perkin Elmer Competitive Strengths & Weaknesses

Table 117. FMS Basic Information, Manufacturing Base and Competitors

Table 118. FMS Major Business

Table 119. FMS Solid Phase Extraction Apparatus Product and Services

Table 120. FMS Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. FMS Recent Developments/Updates

Table 122. FMS Competitive Strengths & Weaknesses

Table 123. Reeko Basic Information, Manufacturing Base and Competitors

Table 124. Reeko Major Business

Table 125. Reeko Solid Phase Extraction Apparatus Product and Services

Table 126. Reeko Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Reeko Recent Developments/Updates

Table 128. Reeko Competitive Strengths & Weaknesses

Table 129. Horizon Basic Information, Manufacturing Base and Competitors

Table 130. Horizon Major Business

Table 131. Horizon Solid Phase Extraction Apparatus Product and Services

Table 132. Horizon Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Horizon Recent Developments/Updates

Table 134. Horizon Competitive Strengths & Weaknesses

Table 135. SPEware Basic Information, Manufacturing Base and Competitors

Table 136. SPEware Major Business

Table 137. SPEware Solid Phase Extraction Apparatus Product and Services

Table 138. SPEware Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. SPEware Recent Developments/Updates

Table 140. SPEware Competitive Strengths & Weaknesses

Table 141. Lab Tech Basic Information, Manufacturing Base and Competitors

Table 142. Lab Tech Major Business

Table 143. Lab Tech Solid Phase Extraction Apparatus Product and Services

Table 144. Lab Tech Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Lab Tech Recent Developments/Updates

Table 146. Lab Tech Competitive Strengths & Weaknesses

Table 147. Beijing Titan Basic Information, Manufacturing Base and Competitors

Table 148. Beijing Titan Major Business

Table 149. Beijing Titan Solid Phase Extraction Apparatus Product and Services

Table 150. Beijing Titan Solid Phase Extraction Apparatus Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Beijing Titan Recent Developments/Updates

Table 152. Beijing Titan Competitive Strengths & Weaknesses

Table 153. Global Key Players of Solid Phase Extraction Apparatus Upstream (Raw Materials)

Table 154. Global Solid Phase Extraction Apparatus Typical Customers

Table 155. Solid Phase Extraction Apparatus Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Solid Phase Extraction Apparatus Picture

Figure 2. World Solid Phase Extraction Apparatus Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Solid Phase Extraction Apparatus Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Solid Phase Extraction Apparatus Production (2021-2032) & (Units)

Figure 5. World Solid Phase Extraction Apparatus Average Price (2021-2032) & (USD/Unit)

Figure 6. World Solid Phase Extraction Apparatus Production Value Market Share by Region (2021-2032)

Figure 7. World Solid Phase Extraction Apparatus Production Market Share by Region (2021-2032)

Figure 8. North America Solid Phase Extraction Apparatus Production (2021-2032) & (Units)

Figure 9. Europe Solid Phase Extraction Apparatus Production (2021-2032) & (Units)

Figure 10. China Solid Phase Extraction Apparatus Production (2021-2032) & (Units)

Figure 11. Japan Solid Phase Extraction Apparatus Production (2021-2032) & (Units)

Figure 12. Solid Phase Extraction Apparatus Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 15. World Solid Phase Extraction Apparatus Consumption Market Share by Region (2021-2032)

Figure 16. United States Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 17. China Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 18. Europe Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 19. Japan Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 20. South Korea Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 21. ASEAN Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 22. India Solid Phase Extraction Apparatus Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Solid Phase Extraction Apparatus by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Solid Phase Extraction Apparatus Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Solid Phase Extraction Apparatus Markets in 2025

Figure 26. United States VS China: Solid Phase Extraction Apparatus Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Solid Phase Extraction Apparatus Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Solid Phase Extraction Apparatus Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Solid Phase Extraction Apparatus Production Market Share 2025

Figure 30. China Based Manufacturers Solid Phase Extraction Apparatus Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Solid Phase Extraction Apparatus Production Market Share 2025

Figure 32. World Solid Phase Extraction Apparatus Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Solid Phase Extraction Apparatus Production Value Market Share by Type in 2025

Figure 34. Small Volume

Figure 35. Large Volume

Figure 36. Others

Figure 37. World Solid Phase Extraction Apparatus Production Market Share by Type (2021-2032)

Figure 38. World Solid Phase Extraction Apparatus Production Value Market Share by Type (2021-2032)

Figure 39. World Solid Phase Extraction Apparatus Average Price by Type (2021-2032) & (USD/Unit)

Figure 40. World Solid Phase Extraction Apparatus Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032

Figure 41. World Solid Phase Extraction Apparatus Production Value Market Share by Automation Level in 2025

Figure 42. Manual

Figure 43. Semi-automated

Figure 44. Fully automated

Figure 45. World Solid Phase Extraction Apparatus Production Market Share by Automation Level (2021-2032)

Figure 46. World Solid Phase Extraction Apparatus Production Value Market Share by

Automation Level (2021-2032)

Figure 47. World Solid Phase Extraction Apparatus Average Price by Automation Level (2021-2032) & (USD/Unit)

Figure 48. World Solid Phase Extraction Apparatus Production Value by Consumables Carrying Format, (USD Million), 2021 & 2025 & 2032

Figure 49. World Solid Phase Extraction Apparatus Production Value Market Share by Consumables Carrying Format in 2025

Figure 50. Cartridge-based

Figure 51. Syringe/mini-cartridge

Figure 52. SPE Plate

Figure 53. World Solid Phase Extraction Apparatus Production Market Share by Consumables Carrying Format (2021-2032)

Figure 54. World Solid Phase Extraction Apparatus Production Value Market Share by Consumables Carrying Format (2021-2032)

Figure 55. World Solid Phase Extraction Apparatus Average Price by Consumables Carrying Format (2021-2032) & (USD/Unit)

Figure 56. World Solid Phase Extraction Apparatus Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Solid Phase Extraction Apparatus Production Value Market Share by Application in 2025

Figure 58. Pharma

Figure 59. Academia

Figure 60. Hospital & Clinical

Figure 61. Environmental

Figure 62. World Solid Phase Extraction Apparatus Production Market Share by Application (2021-2032)

Figure 63. World Solid Phase Extraction Apparatus Production Value Market Share by Application (2021-2032)

Figure 64. World Solid Phase Extraction Apparatus Average Price by Application (2021-2032) & (USD/Unit)

Figure 65. Solid Phase Extraction Apparatus Industry Chain

Figure 66. Solid Phase Extraction Apparatus Procurement Model

Figure 67. Solid Phase Extraction Apparatus Sales Model

Figure 68. Solid Phase Extraction Apparatus Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

## I would like to order

Product name: Global Solid Phase Extraction Apparatus Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G74A02DA5E9FEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G74A02DA5E9FEN.html>