

Global Endoscope Spray Catheters Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Endoscope Spray Catheters market size was valued at US\$ 149 million in 2025 and is forecast to a readjusted size of US\$ 210 million by 2032 with a CAGR of 5.0% during review period.

In 2025, global production capacity of endoscope spray catheters reached approximately 50 million units, with actual output around 36.25 million units. The average selling price was about USD 4 per unit, and leading manufacturers achieved gross margins of 55%–70%. An endoscope spray catheter is a flexible, small-diameter tube used with endoscopes to deliver liquids, such as dyes, contrast agents, or therapeutic solutions, to targeted areas inside the gastrointestinal or respiratory tract during diagnostic or therapeutic procedures.

Upstream suppliers provide medical-grade polymers (PVC, PU, or silicone), small-scale connectors, and sterilization materials. Midstream manufacturers focus on precision extrusion, diameter control, flexible bending properties, and sterile packaging, mainly located in China, Japan, and the EU. Downstream, the products are distributed through endoscopy consumables distributors and hospital procurement. End users prioritize tip flexibility, spray precision, material biocompatibility, and compatibility with major endoscope brands.

The market for endoscope spray catheters is expanding due to increasing endoscopic procedures and the demand for precision diagnostic and therapeutic delivery. Hospitals prefer single-use catheters for safety, sterility, and efficiency. Product differentiation is moving toward catheters with adjustable spray patterns, enhanced tip flexibility, and kink resistance. Emerging markets in Asia and Latin America are seeing growth as

endoscopy adoption increases. Manufacturers focus on improving material biocompatibility and compatibility with a wide range of endoscope systems. Overall, the segment exhibits steady growth with high clinical dependence and moderate to high margins.

This report is a detailed and comprehensive analysis for global Endoscope Spray Catheters market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Endoscope Spray Catheters market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Endoscope Spray Catheters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Endoscope Spray Catheters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Endoscope Spray Catheters market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Endoscope Spray Catheters

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Endoscope Spray Catheters market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Olympus, Fujifilm, Pentax Medical,

Boston Scientific, Cook Medical, Medtronic, Hobbs Medical, PFE Medical, Vytal, Penlon, etc.

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

Market Segmentation

Endoscope Spray Catheters market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Silicone

PVC

Polyurethane

Others

Market segment by Spray Function

Diagnostic Spray Catheter

Therapeutic Spray Catheter

Market segment by Application

Gastrointestinal Endoscopy

Bronchoscopy

Urological Endoscopy

Others

Major players covered

Olympus

Fujifilm

Pentax Medical

Boston Scientific

Cook Medical

Medtronic

Hobbs Medical

PFE Medical

Vytil

Penlon

Micro-tech

Wego

AteTec

Grit-medical

Compont

Wedu Medical

Vedkang

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Endoscope Spray Catheters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Endoscope Spray Catheters, with price, sales quantity, revenue, and global market share of Endoscope Spray Catheters from 2021 to 2026.

Chapter 3, the Endoscope Spray Catheters competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Endoscope Spray Catheters breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Endoscope Spray Catheters market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Endoscope Spray Catheters.

Chapter 14 and 15, to describe Endoscope Spray Catheters sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Endoscope Image Processor Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 HD Image Processor

1.3.3 4K Ultra HD Image Processor

1.4 Market Analysis by System Integration

1.4.1 Overview: Global Endoscope Image Processor Consumption Value by System Integration: 2021 Versus 2025 Versus 2032

1.4.2 Standalone Image Processor

1.4.3 Integrated Endoscopy System Processor

1.5 Market Analysis by Application

1.5.1 Overview: Global Endoscope Image Processor Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Gastroenterology

1.5.3 Pulmonary Medicine

1.5.4 Otolaryngology

1.5.5 Obstetrics and Gynecology

1.5.6 Urology

1.5.7 Others

1.6 Global Endoscope Image Processor Market Size & Forecast

1.6.1 Global Endoscope Image Processor Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Endoscope Image Processor Sales Quantity (2021-2032)

1.6.3 Global Endoscope Image Processor Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 BD

2.1.1 BD Details

2.1.2 BD Major Business

2.1.3 BD Endoscope Image Processor Product and Services

2.1.4 BD Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 BD Recent Developments/Updates

2.2 Olympus

2.2.1 Olympus Details

2.2.2 Olympus Major Business

2.2.3 Olympus Endoscope Image Processor Product and Services

2.2.4 Olympus Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Olympus Recent Developments/Updates

2.3 Karl Storz

2.3.1 Karl Storz Details

2.3.2 Karl Storz Major Business

2.3.3 Karl Storz Endoscope Image Processor Product and Services

2.3.4 Karl Storz Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Karl Storz Recent Developments/Updates

2.4 Pentax Medical

2.4.1 Pentax Medical Details

2.4.2 Pentax Medical Major Business

2.4.3 Pentax Medical Endoscope Image Processor Product and Services

2.4.4 Pentax Medical Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Pentax Medical Recent Developments/Updates

2.5 Boston Scientific

2.5.1 Boston Scientific Details

2.5.2 Boston Scientific Major Business

2.5.3 Boston Scientific Endoscope Image Processor Product and Services

2.5.4 Boston Scientific Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Boston Scientific Recent Developments/Updates

2.6 Fujifilm

2.6.1 Fujifilm Details

2.6.2 Fujifilm Major Business

2.6.3 Fujifilm Endoscope Image Processor Product and Services

2.6.4 Fujifilm Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Fujifilm Recent Developments/Updates

2.7 Medtronic

2.7.1 Medtronic Details

2.7.2 Medtronic Major Business

2.7.3 Medtronic Endoscope Image Processor Product and Services

- 2.7.4 Medtronic Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Medtronic Recent Developments/Updates
- 2.8 ZSR Bio Medical
 - 2.8.1 ZSR Bio Medical Details
 - 2.8.2 ZSR Bio Medical Major Business
 - 2.8.3 ZSR Bio Medical Endoscope Image Processor Product and Services
 - 2.8.4 ZSR Bio Medical Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 ZSR Bio Medical Recent Developments/Updates
- 2.9 HugeMed
 - 2.9.1 HugeMed Details
 - 2.9.2 HugeMed Major Business
 - 2.9.3 HugeMed Endoscope Image Processor Product and Services
 - 2.9.4 HugeMed Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 HugeMed Recent Developments/Updates
- 2.10 SonoScape
 - 2.10.1 SonoScape Details
 - 2.10.2 SonoScape Major Business
 - 2.10.3 SonoScape Endoscope Image Processor Product and Services
 - 2.10.4 SonoScape Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 SonoScape Recent Developments/Updates
- 2.11 Endoso
 - 2.11.1 Endoso Details
 - 2.11.2 Endoso Major Business
 - 2.11.3 Endoso Endoscope Image Processor Product and Services
 - 2.11.4 Endoso Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Endoso Recent Developments/Updates
- 2.12 Aohua Endoscopy
 - 2.12.1 Aohua Endoscopy Details
 - 2.12.2 Aohua Endoscopy Major Business
 - 2.12.3 Aohua Endoscopy Endoscope Image Processor Product and Services
 - 2.12.4 Aohua Endoscopy Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Aohua Endoscopy Recent Developments/Updates
- 2.13 Scivita Medical

- 2.13.1 Scivita Medical Details
- 2.13.2 Scivita Medical Major Business
- 2.13.3 Scivita Medical Endoscope Image Processor Product and Services
- 2.13.4 Scivita Medical Endoscope Image Processor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 Scivita Medical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ENDOSCOPE IMAGE PROCESSOR BY MANUFACTURER

- 3.1 Global Endoscope Image Processor Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Endoscope Image Processor Revenue by Manufacturer (2021-2026)
- 3.3 Global Endoscope Image Processor Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Endoscope Image Processor by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Endoscope Image Processor Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Endoscope Image Processor Manufacturer Market Share in 2025
- 3.5 Endoscope Image Processor Market: Overall Company Footprint Analysis
 - 3.5.1 Endoscope Image Processor Market: Region Footprint
 - 3.5.2 Endoscope Image Processor Market: Company Product Type Footprint
 - 3.5.3 Endoscope Image Processor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Endoscope Image Processor Market Size by Region
 - 4.1.1 Global Endoscope Image Processor Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Endoscope Image Processor Consumption Value by Region (2021-2032)
 - 4.1.3 Global Endoscope Image Processor Average Price by Region (2021-2032)
- 4.2 North America Endoscope Image Processor Consumption Value (2021-2032)
- 4.3 Europe Endoscope Image Processor Consumption Value (2021-2032)
- 4.4 Asia-Pacific Endoscope Image Processor Consumption Value (2021-2032)
- 4.5 South America Endoscope Image Processor Consumption Value (2021-2032)
- 4.6 Middle East & Africa Endoscope Image Processor Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Endoscope Image Processor Sales Quantity by Type (2021-2032)
- 5.2 Global Endoscope Image Processor Consumption Value by Type (2021-2032)
- 5.3 Global Endoscope Image Processor Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Endoscope Image Processor Sales Quantity by Application (2021-2032)
- 6.2 Global Endoscope Image Processor Consumption Value by Application (2021-2032)
- 6.3 Global Endoscope Image Processor Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Endoscope Image Processor Sales Quantity by Type (2021-2032)
- 7.2 North America Endoscope Image Processor Sales Quantity by Application (2021-2032)
- 7.3 North America Endoscope Image Processor Market Size by Country
 - 7.3.1 North America Endoscope Image Processor Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Endoscope Image Processor Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Endoscope Image Processor Sales Quantity by Type (2021-2032)
- 8.2 Europe Endoscope Image Processor Sales Quantity by Application (2021-2032)
- 8.3 Europe Endoscope Image Processor Market Size by Country
 - 8.3.1 Europe Endoscope Image Processor Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Endoscope Image Processor Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Endoscope Image Processor Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Endoscope Image Processor Sales Quantity by Application
(2021-2032)

9.3 Asia-Pacific Endoscope Image Processor Market Size by Region

9.3.1 Asia-Pacific Endoscope Image Processor Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Endoscope Image Processor Consumption Value by Region
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Endoscope Image Processor Sales Quantity by Type (2021-2032)

10.2 South America Endoscope Image Processor Sales Quantity by Application
(2021-2032)

10.3 South America Endoscope Image Processor Market Size by Country

10.3.1 South America Endoscope Image Processor Sales Quantity by Country
(2021-2032)

10.3.2 South America Endoscope Image Processor Consumption Value by Country
(2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Endoscope Image Processor Sales Quantity by Type
(2021-2032)

11.2 Middle East & Africa Endoscope Image Processor Sales Quantity by Application
(2021-2032)

11.3 Middle East & Africa Endoscope Image Processor Market Size by Country

11.3.1 Middle East & Africa Endoscope Image Processor Sales Quantity by Country
(2021-2032)

11.3.2 Middle East & Africa Endoscope Image Processor Consumption Value by
Country (2021-2032)

- 11.3.3 Turkey Market Size and Forecast (2021-2032)
- 11.3.4 Egypt Market Size and Forecast (2021-2032)
- 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
- 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Endoscope Image Processor Market Drivers
- 12.2 Endoscope Image Processor Market Restraints
- 12.3 Endoscope Image Processor Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Endoscope Image Processor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Endoscope Image Processor
- 13.3 Endoscope Image Processor Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Endoscope Image Processor Typical Distributors
- 14.3 Endoscope Image Processor Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Endoscope Spray Catheters Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Endoscope Spray Catheters Consumption Value by Spray Function, (USD Million), 2021 & 2025 & 2032

Table 3. Global Endoscope Spray Catheters Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Olympus Basic Information, Manufacturing Base and Competitors

Table 5. Olympus Major Business

Table 6. Olympus Endoscope Spray Catheters Product and Services

Table 7. Olympus Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Olympus Recent Developments/Updates

Table 9. Fujifilm Basic Information, Manufacturing Base and Competitors

Table 10. Fujifilm Major Business

Table 11. Fujifilm Endoscope Spray Catheters Product and Services

Table 12. Fujifilm Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Fujifilm Recent Developments/Updates

Table 14. Pentax Medical Basic Information, Manufacturing Base and Competitors

Table 15. Pentax Medical Major Business

Table 16. Pentax Medical Endoscope Spray Catheters Product and Services

Table 17. Pentax Medical Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Pentax Medical Recent Developments/Updates

Table 19. Boston Scientific Basic Information, Manufacturing Base and Competitors

Table 20. Boston Scientific Major Business

Table 21. Boston Scientific Endoscope Spray Catheters Product and Services

Table 22. Boston Scientific Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Boston Scientific Recent Developments/Updates

Table 24. Cook Medical Basic Information, Manufacturing Base and Competitors

Table 25. Cook Medical Major Business

Table 26. Cook Medical Endoscope Spray Catheters Product and Services

- Table 27. Cook Medical Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 28. Cook Medical Recent Developments/Updates
- Table 29. Medtronic Basic Information, Manufacturing Base and Competitors
- Table 30. Medtronic Major Business
- Table 31. Medtronic Endoscope Spray Catheters Product and Services
- Table 32. Medtronic Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 33. Medtronic Recent Developments/Updates
- Table 34. Hobbs Medical Basic Information, Manufacturing Base and Competitors
- Table 35. Hobbs Medical Major Business
- Table 36. Hobbs Medical Endoscope Spray Catheters Product and Services
- Table 37. Hobbs Medical Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 38. Hobbs Medical Recent Developments/Updates
- Table 39. PFE Medical Basic Information, Manufacturing Base and Competitors
- Table 40. PFE Medical Major Business
- Table 41. PFE Medical Endoscope Spray Catheters Product and Services
- Table 42. PFE Medical Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 43. PFE Medical Recent Developments/Updates
- Table 44. Vytil Basic Information, Manufacturing Base and Competitors
- Table 45. Vytil Major Business
- Table 46. Vytil Endoscope Spray Catheters Product and Services
- Table 47. Vytil Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 48. Vytil Recent Developments/Updates
- Table 49. Penlon Basic Information, Manufacturing Base and Competitors
- Table 50. Penlon Major Business
- Table 51. Penlon Endoscope Spray Catheters Product and Services
- Table 52. Penlon Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 53. Penlon Recent Developments/Updates
- Table 54. Micro-tech Basic Information, Manufacturing Base and Competitors
- Table 55. Micro-tech Major Business
- Table 56. Micro-tech Endoscope Spray Catheters Product and Services
- Table 57. Micro-tech Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 58. Micro-tech Recent Developments/Updates
- Table 59. Wego Basic Information, Manufacturing Base and Competitors
- Table 60. Wego Major Business
- Table 61. Wego Endoscope Spray Catheters Product and Services
- Table 62. Wego Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 63. Wego Recent Developments/Updates
- Table 64. AteTec Basic Information, Manufacturing Base and Competitors
- Table 65. AteTec Major Business
- Table 66. AteTec Endoscope Spray Catheters Product and Services
- Table 67. AteTec Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 68. AteTec Recent Developments/Updates
- Table 69. Grit-medical Basic Information, Manufacturing Base and Competitors
- Table 70. Grit-medical Major Business
- Table 71. Grit-medical Endoscope Spray Catheters Product and Services
- Table 72. Grit-medical Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 73. Grit-medical Recent Developments/Updates
- Table 74. Compont Basic Information, Manufacturing Base and Competitors
- Table 75. Compont Major Business
- Table 76. Compont Endoscope Spray Catheters Product and Services
- Table 77. Compont Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 78. Compont Recent Developments/Updates
- Table 79. Wedu Medical Basic Information, Manufacturing Base and Competitors
- Table 80. Wedu Medical Major Business
- Table 81. Wedu Medical Endoscope Spray Catheters Product and Services
- Table 82. Wedu Medical Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 83. Wedu Medical Recent Developments/Updates
- Table 84. Vedkang Basic Information, Manufacturing Base and Competitors
- Table 85. Vedkang Major Business
- Table 86. Vedkang Endoscope Spray Catheters Product and Services
- Table 87. Vedkang Endoscope Spray Catheters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 88. Vedkang Recent Developments/Updates
- Table 89. Global Endoscope Spray Catheters Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 90. Global Endoscope Spray Catheters Revenue by Manufacturer (2021-2026) & (USD Million)

Table 91. Global Endoscope Spray Catheters Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 92. Market Position of Manufacturers in Endoscope Spray Catheters, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 93. Head Office and Endoscope Spray Catheters Production Site of Key Manufacturer

Table 94. Endoscope Spray Catheters Market: Company Product Type Footprint

Table 95. Endoscope Spray Catheters Market: Company Product Application Footprint

Table 96. Endoscope Spray Catheters New Market Entrants and Barriers to Market Entry

Table 97. Endoscope Spray Catheters Mergers, Acquisition, Agreements, and Collaborations

Table 98. Global Endoscope Spray Catheters Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 99. Global Endoscope Spray Catheters Sales Quantity by Region (2021-2026) & (K Units)

Table 100. Global Endoscope Spray Catheters Sales Quantity by Region (2027-2032) & (K Units)

Table 101. Global Endoscope Spray Catheters Consumption Value by Region (2021-2026) & (USD Million)

Table 102. Global Endoscope Spray Catheters Consumption Value by Region (2027-2032) & (USD Million)

Table 103. Global Endoscope Spray Catheters Average Price by Region (2021-2026) & (US\$/Unit)

Table 104. Global Endoscope Spray Catheters Average Price by Region (2027-2032) & (US\$/Unit)

Table 105. Global Endoscope Spray Catheters Sales Quantity by Type (2021-2026) & (K Units)

Table 106. Global Endoscope Spray Catheters Sales Quantity by Type (2027-2032) & (K Units)

Table 107. Global Endoscope Spray Catheters Consumption Value by Type (2021-2026) & (USD Million)

Table 108. Global Endoscope Spray Catheters Consumption Value by Type (2027-2032) & (USD Million)

Table 109. Global Endoscope Spray Catheters Average Price by Type (2021-2026) & (US\$/Unit)

Table 110. Global Endoscope Spray Catheters Average Price by Type (2027-2032) &

(US\$/Unit)

Table 111. Global Endoscope Spray Catheters Sales Quantity by Application (2021-2026) & (K Units)

Table 112. Global Endoscope Spray Catheters Sales Quantity by Application (2027-2032) & (K Units)

Table 113. Global Endoscope Spray Catheters Consumption Value by Application (2021-2026) & (USD Million)

Table 114. Global Endoscope Spray Catheters Consumption Value by Application (2027-2032) & (USD Million)

Table 115. Global Endoscope Spray Catheters Average Price by Application (2021-2026) & (US\$/Unit)

Table 116. Global Endoscope Spray Catheters Average Price by Application (2027-2032) & (US\$/Unit)

Table 117. North America Endoscope Spray Catheters Sales Quantity by Type (2021-2026) & (K Units)

Table 118. North America Endoscope Spray Catheters Sales Quantity by Type (2027-2032) & (K Units)

Table 119. North America Endoscope Spray Catheters Sales Quantity by Application (2021-2026) & (K Units)

Table 120. North America Endoscope Spray Catheters Sales Quantity by Application (2027-2032) & (K Units)

Table 121. North America Endoscope Spray Catheters Sales Quantity by Country (2021-2026) & (K Units)

Table 122. North America Endoscope Spray Catheters Sales Quantity by Country (2027-2032) & (K Units)

Table 123. North America Endoscope Spray Catheters Consumption Value by Country (2021-2026) & (USD Million)

Table 124. North America Endoscope Spray Catheters Consumption Value by Country (2027-2032) & (USD Million)

Table 125. Europe Endoscope Spray Catheters Sales Quantity by Type (2021-2026) & (K Units)

Table 126. Europe Endoscope Spray Catheters Sales Quantity by Type (2027-2032) & (K Units)

Table 127. Europe Endoscope Spray Catheters Sales Quantity by Application (2021-2026) & (K Units)

Table 128. Europe Endoscope Spray Catheters Sales Quantity by Application (2027-2032) & (K Units)

Table 129. Europe Endoscope Spray Catheters Sales Quantity by Country (2021-2026) & (K Units)

Table 130. Europe Endoscope Spray Catheters Sales Quantity by Country (2027-2032) & (K Units)

Table 131. Europe Endoscope Spray Catheters Consumption Value by Country (2021-2026) & (USD Million)

Table 132. Europe Endoscope Spray Catheters Consumption Value by Country (2027-2032) & (USD Million)

Table 133. Asia-Pacific Endoscope Spray Catheters Sales Quantity by Type (2021-2026) & (K Units)

Table 134. Asia-Pacific Endoscope Spray Catheters Sales Quantity by Type (2027-2032) & (K Units)

Table 135. Asia-Pacific Endoscope Spray Catheters Sales Quantity by Application (2021-2026) & (K Units)

Table 136. Asia-Pacific Endoscope Spray Catheters Sales Quantity by Application (2027-2032) & (K Units)

Table 137. Asia-Pacific Endoscope Spray Catheters Sales Quantity by Region (2021-2026) & (K Units)

Table 138. Asia-Pacific Endoscope Spray Catheters Sales Quantity by Region (2027-2032) & (K Units)

Table 139. Asia-Pacific Endoscope Spray Catheters Consumption Value by Region (2021-2026) & (USD Million)

Table 140. Asia-Pacific Endoscope Spray Catheters Consumption Value by Region (2027-2032) & (USD Million)

Table 141. South America Endoscope Spray Catheters Sales Quantity by Type (2021-2026) & (K Units)

Table 142. South America Endoscope Spray Catheters Sales Quantity by Type (2027-2032) & (K Units)

Table 143. South America Endoscope Spray Catheters Sales Quantity by Application (2021-2026) & (K Units)

Table 144. South America Endoscope Spray Catheters Sales Quantity by Application (2027-2032) & (K Units)

Table 145. South America Endoscope Spray Catheters Sales Quantity by Country (2021-2026) & (K Units)

Table 146. South America Endoscope Spray Catheters Sales Quantity by Country (2027-2032) & (K Units)

Table 147. South America Endoscope Spray Catheters Consumption Value by Country (2021-2026) & (USD Million)

Table 148. South America Endoscope Spray Catheters Consumption Value by Country (2027-2032) & (USD Million)

Table 149. Middle East & Africa Endoscope Spray Catheters Sales Quantity by Type

(2021-2026) & (K Units)

Table 150. Middle East & Africa Endoscope Spray Catheters Sales Quantity by Type (2027-2032) & (K Units)

Table 151. Middle East & Africa Endoscope Spray Catheters Sales Quantity by Application (2021-2026) & (K Units)

Table 152. Middle East & Africa Endoscope Spray Catheters Sales Quantity by Application (2027-2032) & (K Units)

Table 153. Middle East & Africa Endoscope Spray Catheters Sales Quantity by Country (2021-2026) & (K Units)

Table 154. Middle East & Africa Endoscope Spray Catheters Sales Quantity by Country (2027-2032) & (K Units)

Table 155. Middle East & Africa Endoscope Spray Catheters Consumption Value by Country (2021-2026) & (USD Million)

Table 156. Middle East & Africa Endoscope Spray Catheters Consumption Value by Country (2027-2032) & (USD Million)

Table 157. Endoscope Spray Catheters Raw Material

Table 158. Key Manufacturers of Endoscope Spray Catheters Raw Materials

Table 159. Endoscope Spray Catheters Typical Distributors

Table 160. Endoscope Spray Catheters Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Endoscope Spray Catheters Picture
- Figure 2. Global Endoscope Spray Catheters Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Endoscope Spray Catheters Revenue Market Share by Type in 2025
- Figure 4. Silicone Examples
- Figure 5. PVC Examples
- Figure 6. Polyurethane Examples
- Figure 7. Others Examples
- Figure 8. Global Endoscope Spray Catheters Revenue by Spray Function, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Endoscope Spray Catheters Revenue Market Share by Spray Function in 2025
- Figure 10. Diagnostic Spray Catheter Examples
- Figure 11. Therapeutic Spray Catheter Examples
- Figure 12. Global Endoscope Spray Catheters Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 13. Global Endoscope Spray Catheters Revenue Market Share by Application in 2025
- Figure 14. Gastrointestinal Endoscopy Examples
- Figure 15. Bronchoscopy Examples
- Figure 16. Urological Endoscopy Examples
- Figure 17. Others Examples
- Figure 18. Global Endoscope Spray Catheters Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 19. Global Endoscope Spray Catheters Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 20. Global Endoscope Spray Catheters Sales Quantity (2021-2032) & (K Units)
- Figure 21. Global Endoscope Spray Catheters Price (2021-2032) & (US\$/Unit)
- Figure 22. Global Endoscope Spray Catheters Sales Quantity Market Share by Manufacturer in 2025
- Figure 23. Global Endoscope Spray Catheters Revenue Market Share by Manufacturer in 2025
- Figure 24. Producer Shipments of Endoscope Spray Catheters by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 25. Top 3 Endoscope Spray Catheters Manufacturer (Revenue) Market Share in

2025

Figure 26. Top 6 Endoscope Spray Catheters Manufacturer (Revenue) Market Share in 2025

Figure 27. Global Endoscope Spray Catheters Sales Quantity Market Share by Region (2021-2032)

Figure 28. Global Endoscope Spray Catheters Consumption Value Market Share by Region (2021-2032)

Figure 29. North America Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 30. Europe Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 31. Asia-Pacific Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 32. South America Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 33. Middle East & Africa Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 34. Global Endoscope Spray Catheters Sales Quantity Market Share by Type (2021-2032)

Figure 35. Global Endoscope Spray Catheters Consumption Value Market Share by Type (2021-2032)

Figure 36. Global Endoscope Spray Catheters Average Price by Type (2021-2032) & (US\$/Unit)

Figure 37. Global Endoscope Spray Catheters Sales Quantity Market Share by Application (2021-2032)

Figure 38. Global Endoscope Spray Catheters Revenue Market Share by Application (2021-2032)

Figure 39. Global Endoscope Spray Catheters Average Price by Application (2021-2032) & (US\$/Unit)

Figure 40. North America Endoscope Spray Catheters Sales Quantity Market Share by Type (2021-2032)

Figure 41. North America Endoscope Spray Catheters Sales Quantity Market Share by Application (2021-2032)

Figure 42. North America Endoscope Spray Catheters Sales Quantity Market Share by Country (2021-2032)

Figure 43. North America Endoscope Spray Catheters Consumption Value Market Share by Country (2021-2032)

Figure 44. United States Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 45. Canada Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 46. Mexico Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 47. Europe Endoscope Spray Catheters Sales Quantity Market Share by Type (2021-2032)

Figure 48. Europe Endoscope Spray Catheters Sales Quantity Market Share by Application (2021-2032)

Figure 49. Europe Endoscope Spray Catheters Sales Quantity Market Share by Country (2021-2032)

Figure 50. Europe Endoscope Spray Catheters Consumption Value Market Share by Country (2021-2032)

Figure 51. Germany Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 52. France Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 53. United Kingdom Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 54. Russia Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 55. Italy Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 56. Asia-Pacific Endoscope Spray Catheters Sales Quantity Market Share by Type (2021-2032)

Figure 57. Asia-Pacific Endoscope Spray Catheters Sales Quantity Market Share by Application (2021-2032)

Figure 58. Asia-Pacific Endoscope Spray Catheters Sales Quantity Market Share by Region (2021-2032)

Figure 59. Asia-Pacific Endoscope Spray Catheters Consumption Value Market Share by Region (2021-2032)

Figure 60. China Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 61. Japan Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 62. South Korea Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 63. India Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 64. Southeast Asia Endoscope Spray Catheters Consumption Value

(2021-2032) & (USD Million)

Figure 65. Australia Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 66. South America Endoscope Spray Catheters Sales Quantity Market Share by Type (2021-2032)

Figure 67. South America Endoscope Spray Catheters Sales Quantity Market Share by Application (2021-2032)

Figure 68. South America Endoscope Spray Catheters Sales Quantity Market Share by Country (2021-2032)

Figure 69. South America Endoscope Spray Catheters Consumption Value Market Share by Country (2021-2032)

Figure 70. Brazil Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 71. Argentina Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 72. Middle East & Africa Endoscope Spray Catheters Sales Quantity Market Share by Type (2021-2032)

Figure 73. Middle East & Africa Endoscope Spray Catheters Sales Quantity Market Share by Application (2021-2032)

Figure 74. Middle East & Africa Endoscope Spray Catheters Sales Quantity Market Share by Country (2021-2032)

Figure 75. Middle East & Africa Endoscope Spray Catheters Consumption Value Market Share by Country (2021-2032)

Figure 76. Turkey Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 77. Egypt Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 78. Saudi Arabia Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 79. South Africa Endoscope Spray Catheters Consumption Value (2021-2032) & (USD Million)

Figure 80. Endoscope Spray Catheters Market Drivers

Figure 81. Endoscope Spray Catheters Market Restraints

Figure 82. Endoscope Spray Catheters Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of Endoscope Spray Catheters in 2025

Figure 85. Manufacturing Process Analysis of Endoscope Spray Catheters

Figure 86. Endoscope Spray Catheters Industrial Chain

Figure 87. Sales Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

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