

Global Oocyte/Embryo Vitrification Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Oocyte/Embryo Vitrification Device market size is expected to reach \$ 146 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Oocyte/embryo vitrification device is a specialized ART consumable used to load, transfer and preserve oocytes or embryos under ultra-rapid cooling conditions, typically in combination with vitrification media for cryogenic storage.

In 2025, global production of Oocyte/Embryo Vitrification Devices reached 6.8 million units, with an average selling price of US\$13 per unit and total production capacity of approximately 9.0 million units. The industry gross margin was about 35%-55%. In terms of cost structure, direct materials accounted for around 58%, manufacturing overhead for around 32%, and labor for around 10%. The upstream supply chain includes medical-grade polymer materials, micro-carriers/films, capillaries, carrier rod handles, and related components; downstream users include assisted reproductive centers, IVF laboratories, hospital reproductive medicine centers, oocyte banks, embryo banks, fertility preservation institutions, egg/embryo donation programs, and third-party assisted reproductive service providers.

The global market for oocyte and embryo vitrification devices expands steadily alongside rising assisted reproduction cycles. Health authority data from many countries show that delayed childbearing and increasing infertility are pushing demand for IVF treatment, directly driving consumption of specialized carriers. As vitrification has fully replaced slow freezing due to superior survival rates, carriers must deliver ultra-fast heat transfer, secure ultra-small cryoprotectant volumes, and guarantee sterility. According to annual reports and product registrations of leading manufacturers,

innovation concentrates on fully closed systems that eliminate cross-contamination risk from direct liquid nitrogen contact, simplify handling to shorten embryo exposure, and improve compatibility with automated vitrification workflows. Regulatory clearances like CE marking and FDA approval strongly shape buying patterns, as closed carriers are preferred by large fertility clinics to meet infection control and quality standards. Asia-based production bases form the core of global supply through scale and cost advantages, while North America and Europe remain high-value consumption markets. With public insurance coverage for fertility treatments expanding in some regions, centralized procurement by public hospitals imposes greater cost pressures, yet does not weaken the emphasis on safety and traceability. Differentiation revolves around biocompatible materials, unique barcode traceability, and integrated cold chain logistics. Public disclosures indicate that suppliers holding full certifications and cold chain capabilities are consolidating channel strength, concentrating market resources toward leading players and steadily raising barriers for smaller firms lacking credentials and brand trust.

This report studies the global Oocyte/Embryo Vitrification Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Oocyte/Embryo Vitrification Device 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 Oocyte/Embryo Vitrification Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Oocyte/Embryo Vitrification Device total production and demand, 2021-2032, (K Units)

Global Oocyte/Embryo Vitrification Device total production value, 2021-2032, (USD Million)

Global Oocyte/Embryo Vitrification Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Oocyte/Embryo Vitrification Device consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Oocyte/Embryo Vitrification Device domestic production, consumption, key domestic manufacturers and share

Global Oocyte/Embryo Vitrification Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Oocyte/Embryo Vitrification Device production by Type, production, value,

CAGR, 2021-2032, (USD Million) & (K Units)

Global Oocyte/Embryo Vitrification Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Oocyte/Embryo Vitrification Device 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 Kitazato Corporation, Vitrolife, CooperSurgical, Reprolife, Biotech, Cryo Bio System, VITROMED, VitaVitro Biotech, Shanghai Horizon Medical, Guangzhou Zooming Instrument, 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 Oocyte/Embryo Vitrification Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Oocyte/Embryo Vitrification Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Oocyte/Embryo Vitrification Device Market, Segmentation by Type:

Open System

Closed System

Global Oocyte/Embryo Vitrification Device Market, Segmentation by Structure:

Film/Strip

Straw

Loop

Global Oocyte/Embryo Vitrification Device Market, Segmentation by Application:

Hospital

Biotechnology Company

Research Laboratory

Companies Profiled:

Kitazato Corporation

Vitrolife

CooperSurgical

Reprolife

Biotech

Cryo Bio System

VITROMED

VitaVitro Biotech

Shanghai Horizon Medical

Guangzhou Zooming Instrument

Basecare Medical

Guangzhou Huayuexing Medical Technology

Key Questions Answered:

1. How big is the global Oocyte/Embryo Vitrification Device market?
2. What is the demand of the global Oocyte/Embryo Vitrification Device market?
3. What is the year over year growth of the global Oocyte/Embryo Vitrification Device market?
4. What is the production and production value of the global Oocyte/Embryo Vitrification Device market?
5. Who are the key producers in the global Oocyte/Embryo Vitrification Device market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Oocyte/Embryo Vitrification Device Introduction
- 1.2 World Oocyte/Embryo Vitrification Device Supply & Forecast
 - 1.2.1 World Oocyte/Embryo Vitrification Device Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Oocyte/Embryo Vitrification Device Production (2021-2032)
 - 1.2.3 World Oocyte/Embryo Vitrification Device Pricing Trends (2021-2032)
- 1.3 World Oocyte/Embryo Vitrification Device Production by Region (Based on Production Site)
 - 1.3.1 World Oocyte/Embryo Vitrification Device Production Value by Region (2021-2032)
 - 1.3.2 World Oocyte/Embryo Vitrification Device Production by Region (2021-2032)
 - 1.3.3 World Oocyte/Embryo Vitrification Device Average Price by Region (2021-2032)
 - 1.3.4 North America Oocyte/Embryo Vitrification Device Production (2021-2032)
 - 1.3.5 Europe Oocyte/Embryo Vitrification Device Production (2021-2032)
 - 1.3.6 China Oocyte/Embryo Vitrification Device Production (2021-2032)
 - 1.3.7 Japan Oocyte/Embryo Vitrification Device Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Oocyte/Embryo Vitrification Device Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Oocyte/Embryo Vitrification Device Major Market Trends

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Oocyte/Embryo Vitrification Device Production Value by Manufacturer (2021-2026)

3.2 World Oocyte/Embryo Vitrification Device Production by Manufacturer (2021-2026)

3.3 World Oocyte/Embryo Vitrification Device Average Price by Manufacturer (2021-2026)

3.4 Oocyte/Embryo Vitrification Device Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Oocyte/Embryo Vitrification Device Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Oocyte/Embryo Vitrification Device in 2025

3.5.3 Global Concentration Ratios (CR8) for Oocyte/Embryo Vitrification Device in 2025

3.6 Oocyte/Embryo Vitrification Device Market: Overall Company Footprint Analysis

3.6.1 Oocyte/Embryo Vitrification Device Market: Region Footprint

3.6.2 Oocyte/Embryo Vitrification Device Market: Company Product Type Footprint

3.6.3 Oocyte/Embryo Vitrification Device Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Oocyte/Embryo Vitrification Device Production Value Comparison

4.1.1 United States VS China: Oocyte/Embryo Vitrification Device Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Oocyte/Embryo Vitrification Device Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Oocyte/Embryo Vitrification Device Production Comparison

4.2.1 United States VS China: Oocyte/Embryo Vitrification Device Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Oocyte/Embryo Vitrification Device Production Market

Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Oocyte/Embryo Vitrification Device Consumption Comparison

4.3.1 United States VS China: Oocyte/Embryo Vitrification Device Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Oocyte/Embryo Vitrification Device Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Oocyte/Embryo Vitrification Device Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Oocyte/Embryo Vitrification Device Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Oocyte/Embryo Vitrification Device Production Value (2021-2026)

4.4.3 United States Based Manufacturers Oocyte/Embryo Vitrification Device Production (2021-2026)

4.5 China Based Oocyte/Embryo Vitrification Device Manufacturers and Market Share

4.5.1 China Based Oocyte/Embryo Vitrification Device Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Oocyte/Embryo Vitrification Device Production Value (2021-2026)

4.5.3 China Based Manufacturers Oocyte/Embryo Vitrification Device Production (2021-2026)

4.6 Rest of World Based Oocyte/Embryo Vitrification Device Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Oocyte/Embryo Vitrification Device Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Oocyte/Embryo Vitrification Device Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Oocyte/Embryo Vitrification Device Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Oocyte/Embryo Vitrification Device Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Open System

5.2.2 Closed System

5.3 Market Segment by Type

- 5.3.1 World Oocyte/Embryo Vitrifcation Device Production by Type (2021-2032)
- 5.3.2 World Oocyte/Embryo Vitrifcation Device Production Value by Type (2021-2032)
- 5.3.3 World Oocyte/Embryo Vitrifcation Device Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY STRUCTURE

6.1 World Oocyte/Embryo Vitrifcation Device Market Size Overview by Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Structure

- 6.2.1 Film/Strip
- 6.2.2 Straw
- 6.2.3 Loop

6.3 Market Segment by Structure

- 6.3.1 World Oocyte/Embryo Vitrifcation Device Production by Structure (2021-2032)
- 6.3.2 World Oocyte/Embryo Vitrifcation Device Production Value by Structure (2021-2032)
- 6.3.3 World Oocyte/Embryo Vitrifcation Device Average Price by Structure (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Oocyte/Embryo Vitrifcation Device Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

- 7.2.1 Hospital
- 7.2.2 Biotechnology Company
- 7.2.3 Research Laboratory

7.3 Market Segment by Application

- 7.3.1 World Oocyte/Embryo Vitrifcation Device Production by Application (2021-2032)
- 7.3.2 World Oocyte/Embryo Vitrifcation Device Production Value by Application (2021-2032)
- 7.3.3 World Oocyte/Embryo Vitrifcation Device Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Kitazato Corporation

- 8.1.1 Kitazato Corporation Details
- 8.1.2 Kitazato Corporation Major Business

- 8.1.3 Kitazato Corporation Oocyte/Embryo Vitrification Device Product and Services
- 8.1.4 Kitazato Corporation Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.1.5 Kitazato Corporation Recent Developments/Updates
- 8.1.6 Kitazato Corporation Competitive Strengths & Weaknesses
- 8.2 Vitrolife
 - 8.2.1 Vitrolife Details
 - 8.2.2 Vitrolife Major Business
 - 8.2.3 Vitrolife Oocyte/Embryo Vitrification Device Product and Services
 - 8.2.4 Vitrolife Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.2.5 Vitrolife Recent Developments/Updates
 - 8.2.6 Vitrolife Competitive Strengths & Weaknesses
- 8.3 CooperSurgical
 - 8.3.1 CooperSurgical Details
 - 8.3.2 CooperSurgical Major Business
 - 8.3.3 CooperSurgical Oocyte/Embryo Vitrification Device Product and Services
 - 8.3.4 CooperSurgical Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 CooperSurgical Recent Developments/Updates
 - 8.3.6 CooperSurgical Competitive Strengths & Weaknesses
- 8.4 Reprolife
 - 8.4.1 Reprolife Details
 - 8.4.2 Reprolife Major Business
 - 8.4.3 Reprolife Oocyte/Embryo Vitrification Device Product and Services
 - 8.4.4 Reprolife Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Reprolife Recent Developments/Updates
 - 8.4.6 Reprolife Competitive Strengths & Weaknesses
- 8.5 Biotech
 - 8.5.1 Biotech Details
 - 8.5.2 Biotech Major Business
 - 8.5.3 Biotech Oocyte/Embryo Vitrification Device Product and Services
 - 8.5.4 Biotech Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Biotech Recent Developments/Updates
 - 8.5.6 Biotech Competitive Strengths & Weaknesses
- 8.6 Cryo Bio System
 - 8.6.1 Cryo Bio System Details

- 8.6.2 Cryo Bio System Major Business
- 8.6.3 Cryo Bio System Oocyte/Embryo Vitrification Device Product and Services
- 8.6.4 Cryo Bio System Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.6.5 Cryo Bio System Recent Developments/Updates
- 8.6.6 Cryo Bio System Competitive Strengths & Weaknesses
- 8.7 VITROMED
 - 8.7.1 VITROMED Details
 - 8.7.2 VITROMED Major Business
 - 8.7.3 VITROMED Oocyte/Embryo Vitrification Device Product and Services
 - 8.7.4 VITROMED Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 VITROMED Recent Developments/Updates
 - 8.7.6 VITROMED Competitive Strengths & Weaknesses
- 8.8 VitaVitro Biotech
 - 8.8.1 VitaVitro Biotech Details
 - 8.8.2 VitaVitro Biotech Major Business
 - 8.8.3 VitaVitro Biotech Oocyte/Embryo Vitrification Device Product and Services
 - 8.8.4 VitaVitro Biotech Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 VitaVitro Biotech Recent Developments/Updates
 - 8.8.6 VitaVitro Biotech Competitive Strengths & Weaknesses
- 8.9 Shanghai Horizon Medical
 - 8.9.1 Shanghai Horizon Medical Details
 - 8.9.2 Shanghai Horizon Medical Major Business
 - 8.9.3 Shanghai Horizon Medical Oocyte/Embryo Vitrification Device Product and Services
 - 8.9.4 Shanghai Horizon Medical Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Shanghai Horizon Medical Recent Developments/Updates
 - 8.9.6 Shanghai Horizon Medical Competitive Strengths & Weaknesses
- 8.10 Guangzhou Zooming Instrument
 - 8.10.1 Guangzhou Zooming Instrument Details
 - 8.10.2 Guangzhou Zooming Instrument Major Business
 - 8.10.3 Guangzhou Zooming Instrument Oocyte/Embryo Vitrification Device Product and Services
 - 8.10.4 Guangzhou Zooming Instrument Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 Guangzhou Zooming Instrument Recent Developments/Updates

- 8.10.6 Guangzhou Zooming Instrument Competitive Strengths & Weaknesses
- 8.11 Basecare Medical
 - 8.11.1 Basecare Medical Details
 - 8.11.2 Basecare Medical Major Business
 - 8.11.3 Basecare Medical Oocyte/Embryo Vitrification Device Product and Services
 - 8.11.4 Basecare Medical Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.11.5 Basecare Medical Recent Developments/Updates
 - 8.11.6 Basecare Medical Competitive Strengths & Weaknesses
- 8.12 Guangzhou Huayuexing Medical Technology
 - 8.12.1 Guangzhou Huayuexing Medical Technology Details
 - 8.12.2 Guangzhou Huayuexing Medical Technology Major Business
 - 8.12.3 Guangzhou Huayuexing Medical Technology Oocyte/Embryo Vitrification Device Product and Services
 - 8.12.4 Guangzhou Huayuexing Medical Technology Oocyte/Embryo Vitrification Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.12.5 Guangzhou Huayuexing Medical Technology Recent Developments/Updates
 - 8.12.6 Guangzhou Huayuexing Medical Technology Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Oocyte/Embryo Vitrification Device Industry Chain
- 9.2 Oocyte/Embryo Vitrification Device Upstream Analysis
 - 9.2.1 Oocyte/Embryo Vitrification Device Core Raw Materials
 - 9.2.2 Main Manufacturers of Oocyte/Embryo Vitrification Device Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Oocyte/Embryo Vitrification Device Production Mode
- 9.6 Oocyte/Embryo Vitrification Device Procurement Model
- 9.7 Oocyte/Embryo Vitrification Device Industry Sales Model and Sales Channels
 - 9.7.1 Oocyte/Embryo Vitrification Device Sales Model
 - 9.7.2 Oocyte/Embryo Vitrification Device Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Oocyte/Embryo Vitrification Device Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Oocyte/Embryo Vitrification Device Production Value by Region (2021-2026) & (USD Million)

Table 3. World Oocyte/Embryo Vitrification Device Production Value by Region (2027-2032) & (USD Million)

Table 4. World Oocyte/Embryo Vitrification Device Production Value Market Share by Region (2021-2026)

Table 5. World Oocyte/Embryo Vitrification Device Production Value Market Share by Region (2027-2032)

Table 6. World Oocyte/Embryo Vitrification Device Production by Region (2021-2026) & (K Units)

Table 7. World Oocyte/Embryo Vitrification Device Production by Region (2027-2032) & (K Units)

Table 8. World Oocyte/Embryo Vitrification Device Production Market Share by Region (2021-2026)

Table 9. World Oocyte/Embryo Vitrification Device Production Market Share by Region (2027-2032)

Table 10. World Oocyte/Embryo Vitrification Device Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Oocyte/Embryo Vitrification Device Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Oocyte/Embryo Vitrification Device Major Market Trends

Table 13. World Oocyte/Embryo Vitrification Device Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Oocyte/Embryo Vitrification Device Consumption by Region (2021-2026) & (K Units)

Table 15. World Oocyte/Embryo Vitrification Device Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Oocyte/Embryo Vitrification Device Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Oocyte/Embryo Vitrification Device Producers in 2025

Table 18. World Oocyte/Embryo Vitrification Device Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Oocyte/Embryo Vitrification Device Producers in 2025

Table 20. World Oocyte/Embryo Vitrification Device Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Oocyte/Embryo Vitrification Device Company Evaluation Quadrant

Table 22. World Oocyte/Embryo Vitrification Device Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Oocyte/Embryo Vitrification Device Production Site of Key Manufacturer

Table 24. Oocyte/Embryo Vitrification Device Market: Company Product Type Footprint

Table 25. Oocyte/Embryo Vitrification Device Market: Company Product Application Footprint

Table 26. Oocyte/Embryo Vitrification Device Competitive Factors

Table 27. Oocyte/Embryo Vitrification Device New Entrant and Capacity Expansion Plans

Table 28. Oocyte/Embryo Vitrification Device Mergers & Acquisitions Activity

Table 29. United States VS China Oocyte/Embryo Vitrification Device Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Oocyte/Embryo Vitrification Device Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Oocyte/Embryo Vitrification Device Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Oocyte/Embryo Vitrification Device Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Oocyte/Embryo Vitrification Device Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Oocyte/Embryo Vitrification Device Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Oocyte/Embryo Vitrification Device Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Oocyte/Embryo Vitrification Device Production Market Share (2021-2026)

Table 37. China Based Oocyte/Embryo Vitrification Device Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Oocyte/Embryo Vitrification Device Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Oocyte/Embryo Vitrification Device Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Oocyte/Embryo Vitrification Device Production,

(2021-2026) & (K Units)

Table 41. China Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Market Share (2021-2026)

Table 42. Rest of World Based Oocyte/Embryo Vitrifcation Device Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Oocyte/Embryo Vitrifcation Device Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Market Share (2021-2026)

Table 47. World Oocyte/Embryo Vitrifcation Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Oocyte/Embryo Vitrifcation Device Production by Type (2021-2026) & (K Units)

Table 49. World Oocyte/Embryo Vitrifcation Device Production by Type (2027-2032) & (K Units)

Table 50. World Oocyte/Embryo Vitrifcation Device Production Value by Type (2021-2026) & (USD Million)

Table 51. World Oocyte/Embryo Vitrifcation Device Production Value by Type (2027-2032) & (USD Million)

Table 52. World Oocyte/Embryo Vitrifcation Device Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Oocyte/Embryo Vitrifcation Device Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Oocyte/Embryo Vitrifcation Device Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Oocyte/Embryo Vitrifcation Device Production by Structure (2021-2026) & (K Units)

Table 56. World Oocyte/Embryo Vitrifcation Device Production by Structure (2027-2032) & (K Units)

Table 57. World Oocyte/Embryo Vitrifcation Device Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Oocyte/Embryo Vitrifcation Device Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Oocyte/Embryo Vitrifcation Device Average Price by Structure (2021-2026) & (US\$/Unit)

Table 60. World Oocyte/Embryo Vitrification Device Average Price by Structure (2027-2032) & (US\$/Unit)

Table 61. World Oocyte/Embryo Vitrification Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Oocyte/Embryo Vitrification Device Production by Application (2021-2026) & (K Units)

Table 63. World Oocyte/Embryo Vitrification Device Production by Application (2027-2032) & (K Units)

Table 64. World Oocyte/Embryo Vitrification Device Production Value by Application (2021-2026) & (USD Million)

Table 65. World Oocyte/Embryo Vitrification Device Production Value by Application (2027-2032) & (USD Million)

Table 66. World Oocyte/Embryo Vitrification Device Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Oocyte/Embryo Vitrification Device Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Kitazato Corporation Basic Information, Manufacturing Base and Competitors

Table 69. Kitazato Corporation Major Business

Table 70. Kitazato Corporation Oocyte/Embryo Vitrification Device Product and Services

Table 71. Kitazato Corporation Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Kitazato Corporation Recent Developments/Updates

Table 73. Kitazato Corporation Competitive Strengths & Weaknesses

Table 74. Vitrolife Basic Information, Manufacturing Base and Competitors

Table 75. Vitrolife Major Business

Table 76. Vitrolife Oocyte/Embryo Vitrification Device Product and Services

Table 77. Vitrolife Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Vitrolife Recent Developments/Updates

Table 79. Vitrolife Competitive Strengths & Weaknesses

Table 80. CooperSurgical Basic Information, Manufacturing Base and Competitors

Table 81. CooperSurgical Major Business

Table 82. CooperSurgical Oocyte/Embryo Vitrification Device Product and Services

Table 83. CooperSurgical Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. CooperSurgical Recent Developments/Updates

Table 85. CooperSurgical Competitive Strengths & Weaknesses

Table 86. Reprolife Basic Information, Manufacturing Base and Competitors

Table 87. Reprolife Major Business

Table 88. Reprolife Oocyte/Embryo Vitrification Device Product and Services

Table 89. Reprolife Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Reprolife Recent Developments/Updates

Table 91. Reprolife Competitive Strengths & Weaknesses

Table 92. Biotech Basic Information, Manufacturing Base and Competitors

Table 93. Biotech Major Business

Table 94. Biotech Oocyte/Embryo Vitrification Device Product and Services

Table 95. Biotech Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Biotech Recent Developments/Updates

Table 97. Biotech Competitive Strengths & Weaknesses

Table 98. Cryo Bio System Basic Information, Manufacturing Base and Competitors

Table 99. Cryo Bio System Major Business

Table 100. Cryo Bio System Oocyte/Embryo Vitrification Device Product and Services

Table 101. Cryo Bio System Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Cryo Bio System Recent Developments/Updates

Table 103. Cryo Bio System Competitive Strengths & Weaknesses

Table 104. VITROMED Basic Information, Manufacturing Base and Competitors

Table 105. VITROMED Major Business

Table 106. VITROMED Oocyte/Embryo Vitrification Device Product and Services

Table 107. VITROMED Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. VITROMED Recent Developments/Updates

Table 109. VITROMED Competitive Strengths & Weaknesses

Table 110. VitaVitro Biotech Basic Information, Manufacturing Base and Competitors

Table 111. VitaVitro Biotech Major Business

Table 112. VitaVitro Biotech Oocyte/Embryo Vitrification Device Product and Services

Table 113. VitaVitro Biotech Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 114. VitaVitro Biotech Recent Developments/Updates

Table 115. VitaVitro Biotech Competitive Strengths & Weaknesses

Table 116. Shanghai Horizon Medical Basic Information, Manufacturing Base and Competitors

Table 117. Shanghai Horizon Medical Major Business

Table 118. Shanghai Horizon Medical Oocyte/Embryo Vitrification Device Product and Services

Table 119. Shanghai Horizon Medical Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Shanghai Horizon Medical Recent Developments/Updates

Table 121. Shanghai Horizon Medical Competitive Strengths & Weaknesses

Table 122. Guangzhou Zooming Instrument Basic Information, Manufacturing Base and Competitors

Table 123. Guangzhou Zooming Instrument Major Business

Table 124. Guangzhou Zooming Instrument Oocyte/Embryo Vitrification Device Product and Services

Table 125. Guangzhou Zooming Instrument Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Guangzhou Zooming Instrument Recent Developments/Updates

Table 127. Guangzhou Zooming Instrument Competitive Strengths & Weaknesses

Table 128. Basecare Medical Basic Information, Manufacturing Base and Competitors

Table 129. Basecare Medical Major Business

Table 130. Basecare Medical Oocyte/Embryo Vitrification Device Product and Services

Table 131. Basecare Medical Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Basecare Medical Recent Developments/Updates

Table 133. Basecare Medical Competitive Strengths & Weaknesses

Table 134. Guangzhou Huayuexing Medical Technology Basic Information, Manufacturing Base and Competitors

Table 135. Guangzhou Huayuexing Medical Technology Major Business

Table 136. Guangzhou Huayuexing Medical Technology Oocyte/Embryo Vitrification Device Product and Services

Table 137. Guangzhou Huayuexing Medical Technology Oocyte/Embryo Vitrification Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Guangzhou Huayuexing Medical Technology Recent Developments/Updates

Table 139. Guangzhou Huayuexing Medical Technology Competitive Strengths & Weaknesses

Table 140. Global Key Players of Oocyte/Embryo Vitrification Device Upstream (Raw Materials)

Table 141. Global Oocyte/Embryo Vitrification Device Typical Customers

Table 142. Oocyte/Embryo Vitrification Device Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Oocyte/Embryo Vitrification Device Picture

Figure 2. World Oocyte/Embryo Vitrification Device Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Oocyte/Embryo Vitrification Device Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Oocyte/Embryo Vitrification Device Production (2021-2032) & (K Units)

Figure 5. World Oocyte/Embryo Vitrification Device Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Oocyte/Embryo Vitrification Device Production Value Market Share by Region (2021-2032)

Figure 7. World Oocyte/Embryo Vitrification Device Production Market Share by Region (2021-2032)

Figure 8. North America Oocyte/Embryo Vitrification Device Production (2021-2032) & (K Units)

Figure 9. Europe Oocyte/Embryo Vitrification Device Production (2021-2032) & (K Units)

Figure 10. China Oocyte/Embryo Vitrification Device Production (2021-2032) & (K Units)

Figure 11. Japan Oocyte/Embryo Vitrification Device Production (2021-2032) & (K Units)

Figure 12. Oocyte/Embryo Vitrification Device Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Oocyte/Embryo Vitrification Device Consumption (2021-2032) & (K Units)

Figure 15. World Oocyte/Embryo Vitrification Device Consumption Market Share by Region (2021-2032)

Figure 16. United States Oocyte/Embryo Vitrification Device Consumption (2021-2032) & (K Units)

Figure 17. China Oocyte/Embryo Vitrification Device Consumption (2021-2032) & (K Units)

Figure 18. Europe Oocyte/Embryo Vitrification Device Consumption (2021-2032) & (K Units)

Figure 19. Japan Oocyte/Embryo Vitrification Device Consumption (2021-2032) & (K Units)

Figure 20. South Korea Oocyte/Embryo Vitrification Device Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Oocyte/Embryo Vitrifcation Device Consumption (2021-2032) & (K Units)

Figure 22. India Oocyte/Embryo Vitrifcation Device Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Oocyte/Embryo Vitrifcation Device by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Oocyte/Embryo Vitrifcation Device Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Oocyte/Embryo Vitrifcation Device Markets in 2025

Figure 26. United States VS China: Oocyte/Embryo Vitrifcation Device Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Oocyte/Embryo Vitrifcation Device Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Oocyte/Embryo Vitrifcation Device Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Market Share 2025

Figure 30. China Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Oocyte/Embryo Vitrifcation Device Production Market Share 2025

Figure 32. World Oocyte/Embryo Vitrifcation Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Oocyte/Embryo Vitrifcation Device Production Value Market Share by Type in 2025

Figure 34. Open System

Figure 35. Closed System

Figure 36. World Oocyte/Embryo Vitrifcation Device Production Market Share by Type (2021-2032)

Figure 37. World Oocyte/Embryo Vitrifcation Device Production Value Market Share by Type (2021-2032)

Figure 38. World Oocyte/Embryo Vitrifcation Device Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Oocyte/Embryo Vitrifcation Device Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Oocyte/Embryo Vitrifcation Device Production Value Market Share by Structure in 2025

Figure 41. Film/Strip

Figure 42. Straw

Figure 43. Loop

Figure 44. World Oocyte/Embryo Vitrification Device Production Market Share by Structure (2021-2032)

Figure 45. World Oocyte/Embryo Vitrification Device Production Value Market Share by Structure (2021-2032)

Figure 46. World Oocyte/Embryo Vitrification Device Average Price by Structure (2021-2032) & (US\$/Unit)

Figure 47. World Oocyte/Embryo Vitrification Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World Oocyte/Embryo Vitrification Device Production Value Market Share by Application in 2025

Figure 49. Hospital

Figure 50. Biotechnology Company

Figure 51. Research Laboratory

Figure 52. World Oocyte/Embryo Vitrification Device Production Market Share by Application (2021-2032)

Figure 53. World Oocyte/Embryo Vitrification Device Production Value Market Share by Application (2021-2032)

Figure 54. World Oocyte/Embryo Vitrification Device Average Price by Application (2021-2032) & (US\$/Unit)

Figure 55. Oocyte/Embryo Vitrification Device Industry Chain

Figure 56. Oocyte/Embryo Vitrification Device Procurement Model

Figure 57. Oocyte/Embryo Vitrification Device Sales Model

Figure 58. Oocyte/Embryo Vitrification Device Sales Channels, Direct Sales, and Distribution

Figure 59. Methodology

Figure 60. Research Process and Data Source

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