

Global Femtosecond Laser System for Ophthalmic Surgery Production, Demand and Key Producers, 2022-2028

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Abstracts

In the past 20 years, refractive surgery technology has experienced rapid development and innovation. One of the most innovative technologies is femtosecond laser, which provides the possibility of minimally invasive treatment in the field of refractive surgery. Femtosecond lasers use near-infrared pulses to cut through tissue, reducing damage to adjacent tissue. The low energy and precise targeting and focusing of femtosecond laser will make this technology have great application prospects and development potential in the near future, and it will be used for three-dimensional micron ablation in the corneal stroma. At present, the role of femtosecond laser has been proven in many fields, such as corneal lamellar transplantation, replacement of trephine in penetrating keratoplasty, fabrication of corneal stromal ring tunnel, quality of astigmatism in transplanted cornea, non-invasive in glaucoma surgery Establishment of sexual scleral channel, retinal imaging hyperopia surgery and cataract surgery. The improvement of laser speed will further improve the safety and effectiveness of surgery, reduce the operation time, and expand the application scope of femtosecond laser in ophthalmology.

This report studies the global Femtosecond Laser System for Ophthalmic Surgery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Femtosecond Laser System for Ophthalmic Surgery, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Femtosecond Laser System for Ophthalmic Surgery that contribute to its increasing demand across many markets.

The global Femtosecond Laser System for Ophthalmic Surgery market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Femtosecond Laser System for Ophthalmic Surgery total production and demand, 2017-2028, (K Units)

Global Femtosecond Laser System for Ophthalmic Surgery total production value, 2017-2028, (USD Million)

Global Femtosecond Laser System for Ophthalmic Surgery production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Femtosecond Laser System for Ophthalmic Surgery consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Femtosecond Laser System for Ophthalmic Surgery domestic production, consumption, key domestic manufacturers and share

Global Femtosecond Laser System for Ophthalmic Surgery production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Femtosecond Laser System for Ophthalmic Surgery production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Femtosecond Laser System for Ophthalmic Surgery production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Femtosecond Laser System for Ophthalmic Surgery market based on the following parameters – headquarters, production locations, products portfolio, Femtosecond Laser System for Ophthalmic Surgery revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Femtosecond Laser System for Ophthalmic Surgery 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Femtosecond Laser System for Ophthalmic Surgery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Femtosecond Laser System for Ophthalmic Surgery Market, Segmentation by Type

Fixed

Mobile

Global Femtosecond Laser System for Ophthalmic Surgery Market, Segmentation by Application

Hospital

Clinics

Companies Profiled:

Abbott

Bioptigen

Biovision

Calmar Laser

Family

Market Participants

Alcon

Nidek

Ophtec Artisan R

OptiMedica

Coherent

Staar Surgical

Bausch & Lomb

WaveTec Vision

Carl Zeiss

Ziemer Ophthalmic Systems

Johnson & Johnson

Key Questions Answered

1. How big is the global Femtosecond Laser System for Ophthalmic Surgery market?
2. What is the demand of the global Femtosecond Laser System for Ophthalmic Surgery market?
3. What is the year over year growth of the global Femtosecond Laser System for Ophthalmic Surgery market?
4. What is the production and production value of the global Femtosecond Laser System for Ophthalmic Surgery market?
5. Who are the key producers in the global Femtosecond Laser System for Ophthalmic Surgery market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Femtosecond Laser System for Ophthalmic Surgery Introduction
- 1.2 World Femtosecond Laser System for Ophthalmic Surgery Supply & Forecast
 - 1.2.1 World Femtosecond Laser System for Ophthalmic Surgery Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028)
 - 1.2.3 World Femtosecond Laser System for Ophthalmic Surgery Pricing Trends (2017-2028)
- 1.3 World Femtosecond Laser System for Ophthalmic Surgery Production by Region
 - 1.3.1 World Femtosecond Laser System for Ophthalmic Surgery Production Value by Region (2017-2028)
 - 1.3.2 World Femtosecond Laser System for Ophthalmic Surgery Production by Region (2017-2028)
 - 1.3.3 World Femtosecond Laser System for Ophthalmic Surgery Average Price by Region (2017-2028)
 - 1.3.4 North America Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028)
 - 1.3.5 Europe Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028)
 - 1.3.6 China Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028)
 - 1.3.7 Japan Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Femtosecond Laser System for Ophthalmic Surgery Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Femtosecond Laser System for Ophthalmic Surgery Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Femtosecond Laser System for Ophthalmic Surgery Demand (2017-2028)
- 2.2 World Femtosecond Laser System for Ophthalmic Surgery Consumption by Region

2.2.1 World Femtosecond Laser System for Ophthalmic Surgery Consumption by Region (2017-2022)

2.2.2 World Femtosecond Laser System for Ophthalmic Surgery Consumption Forecast by Region (2023-2028)

2.3 United States Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

2.4 China Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

2.5 Europe Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

2.6 Japan Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

2.7 South Korea Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

2.8 ASEAN Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

2.9 India Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028)

3 WORLD FEMTOSECOND LASER SYSTEM FOR OPHTHALMIC SURGERY MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Femtosecond Laser System for Ophthalmic Surgery Production Value by Manufacturer (2017-2022)

3.2 World Femtosecond Laser System for Ophthalmic Surgery Production by Manufacturer (2017-2022)

3.3 World Femtosecond Laser System for Ophthalmic Surgery Average Price by Manufacturer (2017-2022)

3.4 Femtosecond Laser System for Ophthalmic Surgery Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Femtosecond Laser System for Ophthalmic Surgery Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Femtosecond Laser System for Ophthalmic Surgery in 2021

3.5.3 Global Concentration Ratios (CR8) for Femtosecond Laser System for Ophthalmic Surgery in 2021

3.6 Femtosecond Laser System for Ophthalmic Surgery Market: Overall Company Footprint Analysis

3.6.1 Femtosecond Laser System for Ophthalmic Surgery Market: Region Footprint

3.6.2 Femtosecond Laser System for Ophthalmic Surgery Market: Company Product Type Footprint

3.6.3 Femtosecond Laser System for Ophthalmic Surgery 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: Femtosecond Laser System for Ophthalmic Surgery Production Value Comparison

4.1.1 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Comparison

4.2.1 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Consumption Comparison

4.3.1 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Femtosecond Laser System for Ophthalmic Surgery Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Femtosecond Laser System for Ophthalmic Surgery Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Femtosecond Laser System for Ophthalmic Surgery in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Femtosecond Laser System for Ophthalmic Surgery Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Femtosecond Laser System for Ophthalmic Surgery Production by Domestic Manufacturer, (2017-2022)

4.5 China Femtosecond Laser System for Ophthalmic Surgery Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Femtosecond Laser System for Ophthalmic Surgery in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Femtosecond Laser System for Ophthalmic Surgery Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Femtosecond Laser System for Ophthalmic Surgery Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Femtosecond Laser System for Ophthalmic Surgery Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Femtosecond Laser System for Ophthalmic Surgery in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Femtosecond Laser System for Ophthalmic Surgery Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Femtosecond Laser System for Ophthalmic Surgery Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Femtosecond Laser System for Ophthalmic Surgery Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Fixed

5.2.2 Mobile

5.3 Market Segment by Type

5.3.1 World Femtosecond Laser System for Ophthalmic Surgery Production by Type (2017-2028)

5.3.2 World Femtosecond Laser System for Ophthalmic Surgery Production Value by Type (2017-2028)

5.3.3 World Femtosecond Laser System for Ophthalmic Surgery Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Femtosecond Laser System for Ophthalmic Surgery Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Hospital

6.2.2 Clinics

6.3 Market Segment by Application

6.3.1 World Femtosecond Laser System for Ophthalmic Surgery Production by Application (2017-2028)

6.3.2 World Femtosecond Laser System for Ophthalmic Surgery Production Value by Application (2017-2028)

6.3.3 World Femtosecond Laser System for Ophthalmic Surgery Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Abbott

7.1.1 Abbott Details

7.1.2 Abbott Major Business

7.1.3 Abbott Femtosecond Laser System for Ophthalmic Surgery Product and Services

7.1.4 Abbott Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Abbott Recent Developments/Updates

7.1.6 Abbott Competitive Strengths & Weaknesses

7.2 Bioptigen

7.2.1 Bioptigen Details

7.2.2 Bioptigen Major Business

7.2.3 Bioptigen Femtosecond Laser System for Ophthalmic Surgery Product and Services

7.2.4 Bioptigen Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Bioptigen Recent Developments/Updates

7.2.6 Bioptigen Competitive Strengths & Weaknesses

7.3 Biovision

7.3.1 Biovision Details

7.3.2 Biovision Major Business

7.3.3 Biovision Femtosecond Laser System for Ophthalmic Surgery Product and Services

7.3.4 Biovision Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Biovision Recent Developments/Updates

7.3.6 Biovision Competitive Strengths & Weaknesses

7.4 Calmar Laser

7.4.1 Calmar Laser Details

- 7.4.2 Calmar Laser Major Business
- 7.4.3 Calmar Laser Femtosecond Laser System for Ophthalmic Surgery Product and Services
- 7.4.4 Calmar Laser Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.4.5 Calmar Laser Recent Developments/Updates
- 7.4.6 Calmar Laser Competitive Strengths & Weaknesses
- 7.5 Family
 - 7.5.1 Family Details
 - 7.5.2 Family Major Business
 - 7.5.3 Family Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.5.4 Family Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Family Recent Developments/Updates
 - 7.5.6 Family Competitive Strengths & Weaknesses
- 7.6 Market Participants
 - 7.6.1 Market Participants Details
 - 7.6.2 Market Participants Major Business
 - 7.6.3 Market Participants Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.6.4 Market Participants Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Market Participants Recent Developments/Updates
 - 7.6.6 Market Participants Competitive Strengths & Weaknesses
- 7.7 Alcon
 - 7.7.1 Alcon Details
 - 7.7.2 Alcon Major Business
 - 7.7.3 Alcon Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.7.4 Alcon Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Alcon Recent Developments/Updates
 - 7.7.6 Alcon Competitive Strengths & Weaknesses
- 7.8 Nidek
 - 7.8.1 Nidek Details
 - 7.8.2 Nidek Major Business
 - 7.8.3 Nidek Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.8.4 Nidek Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.8.5 Nidek Recent Developments/Updates
- 7.8.6 Nidek Competitive Strengths & Weaknesses
- 7.9 Ophtec Artisan R
 - 7.9.1 Ophtec Artisan R Details
 - 7.9.2 Ophtec Artisan R Major Business
 - 7.9.3 Ophtec Artisan R Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.9.4 Ophtec Artisan R Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 Ophtec Artisan R Recent Developments/Updates
 - 7.9.6 Ophtec Artisan R Competitive Strengths & Weaknesses
- 7.10 OptiMedica
 - 7.10.1 OptiMedica Details
 - 7.10.2 OptiMedica Major Business
 - 7.10.3 OptiMedica Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.10.4 OptiMedica Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 OptiMedica Recent Developments/Updates
 - 7.10.6 OptiMedica Competitive Strengths & Weaknesses
- 7.11 Coherent
 - 7.11.1 Coherent Details
 - 7.11.2 Coherent Major Business
 - 7.11.3 Coherent Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.11.4 Coherent Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Coherent Recent Developments/Updates
 - 7.11.6 Coherent Competitive Strengths & Weaknesses
- 7.12 Staar Surgical
 - 7.12.1 Staar Surgical Details
 - 7.12.2 Staar Surgical Major Business
 - 7.12.3 Staar Surgical Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.12.4 Staar Surgical Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Staar Surgical Recent Developments/Updates
 - 7.12.6 Staar Surgical Competitive Strengths & Weaknesses
- 7.13 Bausch & Lomb

- 7.13.1 Bausch & Lomb Details
- 7.13.2 Bausch & Lomb Major Business
- 7.13.3 Bausch & Lomb Femtosecond Laser System for Ophthalmic Surgery Product and Services
- 7.13.4 Bausch & Lomb Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.13.5 Bausch & Lomb Recent Developments/Updates
- 7.13.6 Bausch & Lomb Competitive Strengths & Weaknesses
- 7.14 WaveTec Vision
 - 7.14.1 WaveTec Vision Details
 - 7.14.2 WaveTec Vision Major Business
 - 7.14.3 WaveTec Vision Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.14.4 WaveTec Vision Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 WaveTec Vision Recent Developments/Updates
 - 7.14.6 WaveTec Vision Competitive Strengths & Weaknesses
- 7.15 Carl Zeiss
 - 7.15.1 Carl Zeiss Details
 - 7.15.2 Carl Zeiss Major Business
 - 7.15.3 Carl Zeiss Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.15.4 Carl Zeiss Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 Carl Zeiss Recent Developments/Updates
 - 7.15.6 Carl Zeiss Competitive Strengths & Weaknesses
- 7.16 Ziemer Ophthalmic Systems
 - 7.16.1 Ziemer Ophthalmic Systems Details
 - 7.16.2 Ziemer Ophthalmic Systems Major Business
 - 7.16.3 Ziemer Ophthalmic Systems Femtosecond Laser System for Ophthalmic Surgery Product and Services
 - 7.16.4 Ziemer Ophthalmic Systems Femtosecond Laser System for Ophthalmic Surgery Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Ziemer Ophthalmic Systems Recent Developments/Updates
 - 7.16.6 Ziemer Ophthalmic Systems Competitive Strengths & Weaknesses
- 7.17 Johnson & Johnson
 - 7.17.1 Johnson & Johnson Details
 - 7.17.2 Johnson & Johnson Major Business
 - 7.17.3 Johnson & Johnson Femtosecond Laser System for Ophthalmic Surgery

Product and Services

7.17.4 Johnson & Johnson Femtosecond Laser System for Ophthalmic Surgery
Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.17.5 Johnson & Johnson Recent Developments/Updates

7.17.6 Johnson & Johnson Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Femtosecond Laser System for Ophthalmic Surgery and Key
Manufacturers

8.2 Femtosecond Laser System for Ophthalmic Surgery Manufacturing Costs

8.3 Femtosecond Laser System for Ophthalmic Surgery Production Process

8.4 Femtosecond Laser System for Ophthalmic Surgery Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Femtosecond Laser System for Ophthalmic
Surgery Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Femtosecond Laser System for Ophthalmic Surgery Typical Distributors

9.3 Femtosecond Laser System for Ophthalmic Surgery Typical Customers

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 Femtosecond Laser System for Ophthalmic Surgery Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Region (2017-2022) & (USD Million)

Table 3. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Region (2023-2028) & (USD Million)

Table 4. World Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Region (2017-2022)

Table 5. World Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Region (2023-2028)

Table 6. World Femtosecond Laser System for Ophthalmic Surgery Production by Region (2017-2022) & (K Units)

Table 7. World Femtosecond Laser System for Ophthalmic Surgery Production by Region (2023-2028) & (K Units)

Table 8. World Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Region (2017-2022)

Table 9. World Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Region (2023-2028)

Table 10. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Femtosecond Laser System for Ophthalmic Surgery Major Market Trends

Table 13. World Femtosecond Laser System for Ophthalmic Surgery Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Femtosecond Laser System for Ophthalmic Surgery Consumption by Region (2017-2022) & (K Units)

Table 15. World Femtosecond Laser System for Ophthalmic Surgery Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Femtosecond Laser System for Ophthalmic Surgery Producers in 2021

Table 18. World Femtosecond Laser System for Ophthalmic Surgery Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Femtosecond Laser System for Ophthalmic Surgery Producers in 2021

Table 20. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Femtosecond Laser System for Ophthalmic Surgery Company Evaluation Quadrant

Table 22. World Femtosecond Laser System for Ophthalmic Surgery Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Femtosecond Laser System for Ophthalmic Surgery Production Site of Key Manufacturer

Table 24. Femtosecond Laser System for Ophthalmic Surgery Market: Company Product Type Footprint

Table 25. Femtosecond Laser System for Ophthalmic Surgery Market: Company Product Application Footprint

Table 26. Femtosecond Laser System for Ophthalmic Surgery Competitive Factors

Table 27. Femtosecond Laser System for Ophthalmic Surgery New Entrant and Capacity Expansion Plans

Table 28. Femtosecond Laser System for Ophthalmic Surgery Mergers & Acquisitions Activity

Table 29. United States VS China Femtosecond Laser System for Ophthalmic Surgery Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Femtosecond Laser System for Ophthalmic Surgery Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Femtosecond Laser System for Ophthalmic Surgery Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Femtosecond Laser System for Ophthalmic Surgery in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Femtosecond Laser System for Ophthalmic Surgery Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Femtosecond Laser System for Ophthalmic Surgery Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Femtosecond Laser System for Ophthalmic Surgery in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Femtosecond Laser System for Ophthalmic Surgery Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Femtosecond Laser System for Ophthalmic Surgery Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Femtosecond Laser System for Ophthalmic Surgery in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Femtosecond Laser System for Ophthalmic Surgery Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Femtosecond Laser System for Ophthalmic Surgery Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Femtosecond Laser System for Ophthalmic Surgery Production by Type (2017-2022) & (K Units)

Table 49. World Femtosecond Laser System for Ophthalmic Surgery Production by Type (2023-2028) & (K Units)

Table 50. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Type (2017-2022) & (USD Million)

Table 51. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Type (2023-2028) & (USD Million)

Table 52. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Femtosecond Laser System for Ophthalmic Surgery Production by Application (2017-2022) & (K Units)

Table 56. World Femtosecond Laser System for Ophthalmic Surgery Production by Application (2023-2028) & (K Units)

Table 57. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Application (2017-2022) & (USD Million)

Table 58. World Femtosecond Laser System for Ophthalmic Surgery Production Value

by Application (2023-2028) & (USD Million)

Table 59. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Abbott Basic Information, Manufacturing Base and Competitors

Table 62. Abbott Major Business

Table 63. Abbott Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 64. Abbott Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Abbott Recent Developments/Updates

Table 66. Abbott Competitive Strengths & Weaknesses

Table 67. Bioptigen Basic Information, Manufacturing Base and Competitors

Table 68. Bioptigen Major Business

Table 69. Bioptigen Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 70. Bioptigen Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Bioptigen Recent Developments/Updates

Table 72. Bioptigen Competitive Strengths & Weaknesses

Table 73. Biovision Basic Information, Manufacturing Base and Competitors

Table 74. Biovision Major Business

Table 75. Biovision Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 76. Biovision Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Biovision Recent Developments/Updates

Table 78. Biovision Competitive Strengths & Weaknesses

Table 79. Calmar Laser Basic Information, Manufacturing Base and Competitors

Table 80. Calmar Laser Major Business

Table 81. Calmar Laser Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 82. Calmar Laser Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Calmar Laser Recent Developments/Updates
Table 84. Calmar Laser Competitive Strengths & Weaknesses
Table 85. Family Basic Information, Manufacturing Base and Competitors
Table 86. Family Major Business
Table 87. Family Femtosecond Laser System for Ophthalmic Surgery Product and Services
Table 88. Family Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. Family Recent Developments/Updates
Table 90. Family Competitive Strengths & Weaknesses
Table 91. Market Participants Basic Information, Manufacturing Base and Competitors
Table 92. Market Participants Major Business
Table 93. Market Participants Femtosecond Laser System for Ophthalmic Surgery Product and Services
Table 94. Market Participants Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. Market Participants Recent Developments/Updates
Table 96. Market Participants Competitive Strengths & Weaknesses
Table 97. Alcon Basic Information, Manufacturing Base and Competitors
Table 98. Alcon Major Business
Table 99. Alcon Femtosecond Laser System for Ophthalmic Surgery Product and Services
Table 100. Alcon Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Alcon Recent Developments/Updates
Table 102. Alcon Competitive Strengths & Weaknesses
Table 103. Nidek Basic Information, Manufacturing Base and Competitors
Table 104. Nidek Major Business
Table 105. Nidek Femtosecond Laser System for Ophthalmic Surgery Product and Services
Table 106. Nidek Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Nidek Recent Developments/Updates
Table 108. Nidek Competitive Strengths & Weaknesses
Table 109. Ophtec Artisan R Basic Information, Manufacturing Base and Competitors

Table 110. Ophtec Artisan R Major Business

Table 111. Ophtec Artisan R Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 112. Ophtec Artisan R Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Ophtec Artisan R Recent Developments/Updates

Table 114. Ophtec Artisan R Competitive Strengths & Weaknesses

Table 115. OptiMedica Basic Information, Manufacturing Base and Competitors

Table 116. OptiMedica Major Business

Table 117. OptiMedica Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 118. OptiMedica Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. OptiMedica Recent Developments/Updates

Table 120. OptiMedica Competitive Strengths & Weaknesses

Table 121. Coherent Basic Information, Manufacturing Base and Competitors

Table 122. Coherent Major Business

Table 123. Coherent Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 124. Coherent Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Coherent Recent Developments/Updates

Table 126. Coherent Competitive Strengths & Weaknesses

Table 127. Staar Surgical Basic Information, Manufacturing Base and Competitors

Table 128. Staar Surgical Major Business

Table 129. Staar Surgical Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 130. Staar Surgical Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Staar Surgical Recent Developments/Updates

Table 132. Staar Surgical Competitive Strengths & Weaknesses

Table 133. Bausch & Lomb Basic Information, Manufacturing Base and Competitors

Table 134. Bausch & Lomb Major Business

Table 135. Bausch & Lomb Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 136. Bausch & Lomb Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Bausch & Lomb Recent Developments/Updates

Table 138. Bausch & Lomb Competitive Strengths & Weaknesses

Table 139. WaveTec Vision Basic Information, Manufacturing Base and Competitors

Table 140. WaveTec Vision Major Business

Table 141. WaveTec Vision Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 142. WaveTec Vision Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. WaveTec Vision Recent Developments/Updates

Table 144. WaveTec Vision Competitive Strengths & Weaknesses

Table 145. Carl Zeiss Basic Information, Manufacturing Base and Competitors

Table 146. Carl Zeiss Major Business

Table 147. Carl Zeiss Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 148. Carl Zeiss Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Carl Zeiss Recent Developments/Updates

Table 150. Carl Zeiss Competitive Strengths & Weaknesses

Table 151. Ziemer Ophthalmic Systems Basic Information, Manufacturing Base and Competitors

Table 152. Ziemer Ophthalmic Systems Major Business

Table 153. Ziemer Ophthalmic Systems Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 154. Ziemer Ophthalmic Systems Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Ziemer Ophthalmic Systems Recent Developments/Updates

Table 156. Johnson & Johnson Basic Information, Manufacturing Base and Competitors

Table 157. Johnson & Johnson Major Business

Table 158. Johnson & Johnson Femtosecond Laser System for Ophthalmic Surgery Product and Services

Table 159. Johnson & Johnson Femtosecond Laser System for Ophthalmic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 160. Femtosecond Laser System for Ophthalmic Surgery Raw Material

Table 161. Key Manufacturers of Femtosecond Laser System for Ophthalmic Surgery Raw Materials

Table 162. Femtosecond Laser System for Ophthalmic Surgery Typical Distributors

Table 163. Femtosecond Laser System for Ophthalmic Surgery Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Femtosecond Laser System for Ophthalmic Surgery Picture

Figure 2. World Femtosecond Laser System for Ophthalmic Surgery Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Femtosecond Laser System for Ophthalmic Surgery Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028) & (K Units)

Figure 5. World Femtosecond Laser System for Ophthalmic Surgery Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Region (2017-2028)

Figure 7. World Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Region (2017-2028)

Figure 8. North America Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028) & (K Units)

Figure 9. Europe Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028) & (K Units)

Figure 10. China Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028) & (K Units)

Figure 11. Japan Femtosecond Laser System for Ophthalmic Surgery Production (2017-2028) & (K Units)

Figure 12. Femtosecond Laser System for Ophthalmic Surgery Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Femtosecond Laser System for Ophthalmic Surgery Demand (2017-2028) & (K Units)

Figure 15. World Femtosecond Laser System for Ophthalmic Surgery Consumption Market Share by Region (2017-2028)

Figure 16. United States Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)

Figure 17. China Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)

Figure 18. Europe Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)

Figure 19. Japan Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)

- Figure 20. South Korea Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)
- Figure 21. ASEAN Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)
- Figure 22. India Femtosecond Laser System for Ophthalmic Surgery Consumption (2017-2028) & (K Units)
- Figure 23. Producer Shipments of Femtosecond Laser System for Ophthalmic Surgery by Manufacturer Revenue (\$MM) and Market Share (%): 2021
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Femtosecond Laser System for Ophthalmic Surgery Markets in 2021
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Femtosecond Laser System for Ophthalmic Surgery Markets in 2021
- Figure 26. United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share Comparison (2017 & 2021 & 2028)
- Figure 27. United States VS China: Femtosecond Laser System for Ophthalmic Surgery Production Market Share Comparison (2017 & 2021 & 2028)
- Figure 28. United States VS China: Femtosecond Laser System for Ophthalmic Surgery Consumption Market Share Comparison (2017 & 2021 & 2028)
- Figure 29. Key Producers and Market Share of Femtosecond Laser System for Ophthalmic Surgery in United States
- Figure 30. Key Producers and Market Share of Femtosecond Laser System for Ophthalmic Surgery in China
- Figure 31. Key Producers and Market Share of Femtosecond Laser System for Ophthalmic Surgery in Rest of World
- Figure 32. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Type, (USD Million), 2017 & 2021 & 2028
- Figure 33. World Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Type in 2021
- Figure 34. Fixed
- Figure 35. Mobile
- Figure 36. World Femtosecond Laser System for Ophthalmic Surgery Production Market Share by Type (2017-2028)
- Figure 37. World Femtosecond Laser System for Ophthalmic Surgery Production Value Market Share by Type (2017-2028)
- Figure 38. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Type (2017-2028) & (US\$/Unit)
- Figure 39. World Femtosecond Laser System for Ophthalmic Surgery Production Value by Application, (USD Million), 2017 & 2021 & 2028
- Figure 40. World Femtosecond Laser System for Ophthalmic Surgery Production Value

Market Share by Application in 2021

Figure 41. Hospital

Figure 42. Clinics

Figure 43. World Femtosecond Laser System for Ophthalmic Surgery Production

Market Share by Application (2017-2028)

Figure 44. World Femtosecond Laser System for Ophthalmic Surgery Production Value

Market Share by Application (2017-2028)

Figure 45. World Femtosecond Laser System for Ophthalmic Surgery Average Price by Application (2017-2028) & (US\$/Unit)

Figure 46. Manufacturing Cost Structure Analysis of Femtosecond Laser System for Ophthalmic Surgery in 2021

Figure 47. Manufacturing Process Analysis of Femtosecond Laser System for Ophthalmic Surgery

Figure 48. Femtosecond Laser System for Ophthalmic Surgery Industrial Chain

Figure 49. Distribution Channel Breakdown for Femtosecond Laser System for Ophthalmic Surgery Shipments (%): 2017-2028

Figure 50. Direct Channel Pros & Cons

Figure 51. Indirect Channel Pros & Cons

Figure 52. Methodology

Figure 53. Research Process and Data Source

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