

Global Pipeline X-ray Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Pipeline X-ray Machine market size is expected to reach \$ 199 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

In 2025, global sales of pipeline X-ray machines reached 2,150 units, with an average selling price of US\$58,500 per unit. Total production capacity was approximately 2,600 units per year, and gross profit margin remained between 35% and 40%. This product mainly consists of a high-energy X-ray generator, detector system, image processing module, protective housing, and mobile support. It is used for pipeline weld inspection, corrosion monitoring, and structural integrity assessment, and is widely applied in petrochemical, natural gas, water supply, and municipal pipeline networks to achieve non-destructive testing and safety assurance.

Upstream raw materials include high-purity tungsten targets and electronic components, detector sensors and display systems, protective lead plates, and machine body steel. Downstream suppliers mainly include petrochemical companies, natural gas pipeline operators, engineering testing companies, and municipal pipeline maintenance units.

With strengthened pipeline safety supervision, the upgrading of aging pipeline networks, and the increasing demand for non-destructive testing technologies, the market demand for high-resolution, portable, intelligent, and remote image analysis pipeline X-ray machines continues to rise. Future development focuses on improving detection accuracy, shortening inspection time, integrating intelligent image analysis, and mobile operation to meet the needs of complex pipeline environments and efficient inspection, thereby expanding market share and technological competitiveness.

The pipeline X-ray machine market is in a stable growth phase, primarily driven by

strengthened safety supervision of pipeline infrastructure, the upgrading of aging pipeline networks, and the rapid development of industries such as petrochemicals, natural gas, and water supply. As pipeline transportation systems become increasingly important in energy, urban infrastructure, and industrial production, non-destructive testing (NDT) and weld integrity monitoring have become essential, especially in high-pressure pipelines and long-distance pipelines, where demand for high-resolution, portable, and intelligent X-ray inspection equipment is constantly increasing.

Simultaneously, the market is showing a trend towards technological upgrades, including digital imaging, high-speed scanning, remote monitoring, and intelligent image analysis, resulting in higher inspection efficiency, more accurate data, and safer operation. Regionally, the North American and European markets favor high-end, intelligent products, while the Asian market, driven by pipeline construction and urban infrastructure expansion, shows significant demand for cost-effective, portable equipment.

Overall, the pipeline X-ray machine market not only maintains basic growth but also benefits from new application scenarios and business opportunities brought about by technological innovation. In the future, companies can enhance their competitiveness and expand their market share in the high-end segment by integrating intelligent analysis, mobile operation, and remote services.

This report studies the global Pipeline X-ray Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pipeline X-ray Machine 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 Pipeline X-ray Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pipeline X-ray Machine total production and demand, 2021-2032, (Units)

Global Pipeline X-ray Machine total production value, 2021-2032, (USD Million)

Global Pipeline X-ray Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Pipeline X-ray Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Pipeline X-ray Machine domestic production, consumption, key domestic manufacturers and share

Global Pipeline X-ray Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Pipeline X-ray Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Pipeline X-ray Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Pipeline X-ray Machine 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 YXLON, Baker Hughes, Unicomp, HUARI, CASSEL Inspection, Torontech, Huatec Group, RONGHUA, COMET, AOLONG, 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 Pipeline X-ray Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Pipeline X-ray Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pipeline X-ray Machine Market, Segmentation by Type:

Circumferential Radiation Type

Directional Radiation Type

Global Pipeline X-ray Machine Market, Segmentation by Pipe Diameter:

Pipe Diameter: 25-200 mm

Pipe Diameter: 200-600 mm

Pipe Diameter: 600-1200 mm

Global Pipeline X-ray Machine Market, Segmentation by X-ray Tube Type:

Glass X-ray Tube

Corrugated Ceramic X-ray Tube

Global Pipeline X-ray Machine Market, Segmentation by Application:

Energy

Petrochemical

Others

Companies Profiled:

YXLON

Baker Hughes

Unicomp

HUARI

CASSEL Inspection

Torontech

Huatec Group

RONGHUA

COMET

AOLONG

Loma Systems

Eagle Product Inspection

VCxray

TechCorr

Shimadzu

Softex

Anritsu

Key Questions Answered:

1. How big is the global Pipeline X-ray Machine market?
2. What is the demand of the global Pipeline X-ray Machine market?
3. What is the year over year growth of the global Pipeline X-ray Machine market?
4. What is the production and production value of the global Pipeline X-ray Machine market?
5. Who are the key producers in the global Pipeline X-ray Machine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Pipeline X-ray Machine Production Value by Manufacturer (2021-2026)

- 3.2 World Pipeline X-ray Machine Production by Manufacturer (2021-2026)
- 3.3 World Pipeline X-ray Machine Average Price by Manufacturer (2021-2026)
- 3.4 Pipeline X-ray Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Pipeline X-ray Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Pipeline X-ray Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Pipeline X-ray Machine in 2025
- 3.6 Pipeline X-ray Machine Market: Overall Company Footprint Analysis
 - 3.6.1 Pipeline X-ray Machine Market: Region Footprint
 - 3.6.2 Pipeline X-ray Machine Market: Company Product Type Footprint
 - 3.6.3 Pipeline X-ray Machine 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: Pipeline X-ray Machine Production Value Comparison
 - 4.1.1 United States VS China: Pipeline X-ray Machine Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Pipeline X-ray Machine Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Pipeline X-ray Machine Production Comparison
 - 4.2.1 United States VS China: Pipeline X-ray Machine Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Pipeline X-ray Machine Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Pipeline X-ray Machine Consumption Comparison
 - 4.3.1 United States VS China: Pipeline X-ray Machine Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Pipeline X-ray Machine Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Pipeline X-ray Machine Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Pipeline X-ray Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Pipeline X-ray Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers Pipeline X-ray Machine Production (2021-2026)

4.5 China Based Pipeline X-ray Machine Manufacturers and Market Share

4.5.1 China Based Pipeline X-ray Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Pipeline X-ray Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers Pipeline X-ray Machine Production (2021-2026)

4.6 Rest of World Based Pipeline X-ray Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Pipeline X-ray Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Pipeline X-ray Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Pipeline X-ray Machine Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Pipeline X-ray Machine Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Circumferential Radiation Type

5.2.2 Directional Radiation Type

5.3 Market Segment by Type

5.3.1 World Pipeline X-ray Machine Production by Type (2021-2032)

5.3.2 World Pipeline X-ray Machine Production Value by Type (2021-2032)

5.3.3 World Pipeline X-ray Machine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PIPE DIAMETER

6.1 World Pipeline X-ray Machine Market Size Overview by Pipe Diameter: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Pipe Diameter

6.2.1 Pipe Diameter: 25-200 mm

6.2.2 Pipe Diameter: 200-600 mm

6.2.3 Pipe Diameter: 600-1200 mm

6.3 Market Segment by Pipe Diameter

6.3.1 World Pipeline X-ray Machine Production by Pipe Diameter (2021-2032)

6.3.2 World Pipeline X-ray Machine Production Value by Pipe Diameter (2021-2032)

6.3.3 World Pipeline X-ray Machine Average Price by Pipe Diameter (2021-2032)

7 MARKET ANALYSIS BY X-RAY TUBE TYPE

7.1 World Pipeline X-ray Machine Market Size Overview by X-ray Tube Type: 2021 VS 2025 VS 2032

7.2 Segment Introduction by X-ray Tube Type

7.2.1 Glass X-ray Tube

7.2.2 Corrugated Ceramic X-ray Tube

7.3 Market Segment by X-ray Tube Type

7.3.1 World Pipeline X-ray Machine Production by X-ray Tube Type (2021-2032)

7.3.2 World Pipeline X-ray Machine Production Value by X-ray Tube Type (2021-2032)

7.3.3 World Pipeline X-ray Machine Average Price by X-ray Tube Type (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Pipeline X-ray Machine Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Energy

8.2.2 Petrochemical

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Pipeline X-ray Machine Production by Application (2021-2032)

8.3.2 World Pipeline X-ray Machine Production Value by Application (2021-2032)

8.3.3 World Pipeline X-ray Machine Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 YXLON

9.1.1 YXLON Details

9.1.2 YXLON Major Business

9.1.3 YXLON Pipeline X-ray Machine Product and Services

9.1.4 YXLON Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 YXLON Recent Developments/Updates

- 9.1.6 YXLON Competitive Strengths & Weaknesses
- 9.2 Baker Hughes
 - 9.2.1 Baker Hughes Details
 - 9.2.2 Baker Hughes Major Business
 - 9.2.3 Baker Hughes Pipeline X-ray Machine Product and Services
 - 9.2.4 Baker Hughes Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Baker Hughes Recent Developments/Updates
 - 9.2.6 Baker Hughes Competitive Strengths & Weaknesses
- 9.3 Unicom
 - 9.3.1 Unicom Details
 - 9.3.2 Unicom Major Business
 - 9.3.3 Unicom Pipeline X-ray Machine Product and Services
 - 9.3.4 Unicom Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Unicom Recent Developments/Updates
 - 9.3.6 Unicom Competitive Strengths & Weaknesses
- 9.4 HUARI
 - 9.4.1 HUARI Details
 - 9.4.2 HUARI Major Business
 - 9.4.3 HUARI Pipeline X-ray Machine Product and Services
 - 9.4.4 HUARI Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 HUARI Recent Developments/Updates
 - 9.4.6 HUARI Competitive Strengths & Weaknesses
- 9.5 CASSEL Inspection
 - 9.5.1 CASSEL Inspection Details
 - 9.5.2 CASSEL Inspection Major Business
 - 9.5.3 CASSEL Inspection Pipeline X-ray Machine Product and Services
 - 9.5.4 CASSEL Inspection Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 CASSEL Inspection Recent Developments/Updates
 - 9.5.6 CASSEL Inspection Competitive Strengths & Weaknesses
- 9.6 Torontech
 - 9.6.1 Torontech Details
 - 9.6.2 Torontech Major Business
 - 9.6.3 Torontech Pipeline X-ray Machine Product and Services
 - 9.6.4 Torontech Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Torontech Recent Developments/Updates
- 9.6.6 Torontech Competitive Strengths & Weaknesses
- 9.7 Huatec Group
 - 9.7.1 Huatec Group Details
 - 9.7.2 Huatec Group Major Business
 - 9.7.3 Huatec Group Pipeline X-ray Machine Product and Services
 - 9.7.4 Huatec Group Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Huatec Group Recent Developments/Updates
 - 9.7.6 Huatec Group Competitive Strengths & Weaknesses
- 9.8 RONGHUA
 - 9.8.1 RONGHUA Details
 - 9.8.2 RONGHUA Major Business
 - 9.8.3 RONGHUA Pipeline X-ray Machine Product and Services
 - 9.8.4 RONGHUA Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 RONGHUA Recent Developments/Updates
 - 9.8.6 RONGHUA Competitive Strengths & Weaknesses
- 9.9 COMET
 - 9.9.1 COMET Details
 - 9.9.2 COMET Major Business
 - 9.9.3 COMET Pipeline X-ray Machine Product and Services
 - 9.9.4 COMET Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 COMET Recent Developments/Updates
 - 9.9.6 COMET Competitive Strengths & Weaknesses
- 9.10 AOLONG
 - 9.10.1 AOLONG Details
 - 9.10.2 AOLONG Major Business
 - 9.10.3 AOLONG Pipeline X-ray Machine Product and Services
 - 9.10.4 AOLONG Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 AOLONG Recent Developments/Updates
 - 9.10.6 AOLONG Competitive Strengths & Weaknesses
- 9.11 Loma Systems
 - 9.11.1 Loma Systems Details
 - 9.11.2 Loma Systems Major Business
 - 9.11.3 Loma Systems Pipeline X-ray Machine Product and Services
 - 9.11.4 Loma Systems Pipeline X-ray Machine Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.11.5 Loma Systems Recent Developments/Updates

9.11.6 Loma Systems Competitive Strengths & Weaknesses

9.12 Eagle Product Inspection

9.12.1 Eagle Product Inspection Details

9.12.2 Eagle Product Inspection Major Business

9.12.3 Eagle Product Inspection Pipeline X-ray Machine Product and Services

9.12.4 Eagle Product Inspection Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Eagle Product Inspection Recent Developments/Updates

9.12.6 Eagle Product Inspection Competitive Strengths & Weaknesses

9.13 VCxray

9.13.1 VCxray Details

9.13.2 VCxray Major Business

9.13.3 VCxray Pipeline X-ray Machine Product and Services

9.13.4 VCxray Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 VCxray Recent Developments/Updates

9.13.6 VCxray Competitive Strengths & Weaknesses

9.14 TechCorr

9.14.1 TechCorr Details

9.14.2 TechCorr Major Business

9.14.3 TechCorr Pipeline X-ray Machine Product and Services

9.14.4 TechCorr Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 TechCorr Recent Developments/Updates

9.14.6 TechCorr Competitive Strengths & Weaknesses

9.15 Shimadzu

9.15.1 Shimadzu Details

9.15.2 Shimadzu Major Business

9.15.3 Shimadzu Pipeline X-ray Machine Product and Services

9.15.4 Shimadzu Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Shimadzu Recent Developments/Updates

9.15.6 Shimadzu Competitive Strengths & Weaknesses

9.16 Softex

9.16.1 Softex Details

9.16.2 Softex Major Business

9.16.3 Softex Pipeline X-ray Machine Product and Services

9.16.4 Softex Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Softex Recent Developments/Updates

9.16.6 Softex Competitive Strengths & Weaknesses

9.17 Anritsu

9.17.1 Anritsu Details

9.17.2 Anritsu Major Business

9.17.3 Anritsu Pipeline X-ray Machine Product and Services

9.17.4 Anritsu Pipeline X-ray Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Anritsu Recent Developments/Updates

9.17.6 Anritsu Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Pipeline X-ray Machine Industry Chain

10.2 Pipeline X-ray Machine Upstream Analysis

10.2.1 Pipeline X-ray Machine Core Raw Materials

10.2.2 Main Manufacturers of Pipeline X-ray Machine Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Pipeline X-ray Machine Production Mode

10.6 Pipeline X-ray Machine Procurement Model

10.7 Pipeline X-ray Machine Industry Sales Model and Sales Channels

10.7.1 Pipeline X-ray Machine Sales Model

10.7.2 Pipeline X-ray Machine Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Pipeline X-ray Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Pipeline X-ray Machine Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Pipeline X-ray Machine Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Pipeline X-ray Machine Production Value Market Share by Region (2021-2026)
- Table 5. World Pipeline X-ray Machine Production Value Market Share by Region (2027-2032)
- Table 6. World Pipeline X-ray Machine Production by Region (2021-2026) & (Units)
- Table 7. World Pipeline X-ray Machine Production by Region (2027-2032) & (Units)
- Table 8. World Pipeline X-ray Machine Production Market Share by Region (2021-2026)
- Table 9. World Pipeline X-ray Machine Production Market Share by Region (2027-2032)
- Table 10. World Pipeline X-ray Machine Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Pipeline X-ray Machine Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Pipeline X-ray Machine Major Market Trends
- Table 13. World Pipeline X-ray Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)
- Table 14. World Pipeline X-ray Machine Consumption by Region (2021-2026) & (Units)
- Table 15. World Pipeline X-ray Machine Consumption Forecast by Region (2027-2032) & (Units)
- Table 16. World Pipeline X-ray Machine Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Pipeline X-ray Machine Producers in 2025
- Table 18. World Pipeline X-ray Machine Production by Manufacturer (2021-2026) & (Units)
- Table 19. Production Market Share of Key Pipeline X-ray Machine Producers in 2025
- Table 20. World Pipeline X-ray Machine Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Pipeline X-ray Machine Company Evaluation Quadrant
- Table 22. World Pipeline X-ray Machine Industry Rank of Major Manufacturers, Based

on Production Value in 2025

Table 23. Head Office and Pipeline X-ray Machine Production Site of Key Manufacturer

Table 24. Pipeline X-ray Machine Market: Company Product Type Footprint

Table 25. Pipeline X-ray Machine Market: Company Product Application Footprint

Table 26. Pipeline X-ray Machine Competitive Factors

Table 27. Pipeline X-ray Machine New Entrant and Capacity Expansion Plans

Table 28. Pipeline X-ray Machine Mergers & Acquisitions Activity

Table 29. United States VS China Pipeline X-ray Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Pipeline X-ray Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Pipeline X-ray Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Pipeline X-ray Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Pipeline X-ray Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Pipeline X-ray Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Pipeline X-ray Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Pipeline X-ray Machine Production Market Share (2021-2026)

Table 37. China Based Pipeline X-ray Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Pipeline X-ray Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Pipeline X-ray Machine Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Pipeline X-ray Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Pipeline X-ray Machine Production Market Share (2021-2026)

Table 42. Rest of World Based Pipeline X-ray Machine Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Pipeline X-ray Machine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Pipeline X-ray Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Pipeline X-ray Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Pipeline X-ray Machine Production Market Share (2021-2026)

Table 47. World Pipeline X-ray Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Pipeline X-ray Machine Production by Type (2021-2026) & (Units)

Table 49. World Pipeline X-ray Machine Production by Type (2027-2032) & (Units)

Table 50. World Pipeline X-ray Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World Pipeline X-ray Machine Production Value by Type (2027-2032) & (USD Million)

Table 52. World Pipeline X-ray Machine Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Pipeline X-ray Machine Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Pipeline X-ray Machine Production Value by Pipe Diameter, (USD Million), 2021 & 2025 & 2032

Table 55. World Pipeline X-ray Machine Production by Pipe Diameter (2021-2026) & (Units)

Table 56. World Pipeline X-ray Machine Production by Pipe Diameter (2027-2032) & (Units)

Table 57. World Pipeline X-ray Machine Production Value by Pipe Diameter (2021-2026) & (USD Million)

Table 58. World Pipeline X-ray Machine Production Value by Pipe Diameter (2027-2032) & (USD Million)

Table 59. World Pipeline X-ray Machine Average Price by Pipe Diameter (2021-2026) & (US\$/Unit)

Table 60. World Pipeline X-ray Machine Average Price by Pipe Diameter (2027-2032) & (US\$/Unit)

Table 61. World Pipeline X-ray Machine Production Value by X-ray Tube Type, (USD Million), 2021 & 2025 & 2032

Table 62. World Pipeline X-ray Machine Production by X-ray Tube Type (2021-2026) & (Units)

Table 63. World Pipeline X-ray Machine Production by X-ray Tube Type (2027-2032) & (Units)

Table 64. World Pipeline X-ray Machine Production Value by X-ray Tube Type (2021-2026) & (USD Million)

Table 65. World Pipeline X-ray Machine Production Value by X-ray Tube Type

(2027-2032) & (USD Million)

Table 66. World Pipeline X-ray Machine Average Price by X-ray Tube Type (2021-2026) & (US\$/Unit)

Table 67. World Pipeline X-ray Machine Average Price by X-ray Tube Type (2027-2032) & (US\$/Unit)

Table 68. World Pipeline X-ray Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Pipeline X-ray Machine Production by Application (2021-2026) & (Units)

Table 70. World Pipeline X-ray Machine Production by Application (2027-2032) & (Units)

Table 71. World Pipeline X-ray Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World Pipeline X-ray Machine Production Value by Application (2027-2032) & (USD Million)

Table 73. World Pipeline X-ray Machine Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Pipeline X-ray Machine Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. YXLON Basic Information, Manufacturing Base and Competitors

Table 76. YXLON Major Business

Table 77. YXLON Pipeline X-ray Machine Product and Services

Table 78. YXLON Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. YXLON Recent Developments/Updates

Table 80. YXLON Competitive Strengths & Weaknesses

Table 81. Baker Hughes Basic Information, Manufacturing Base and Competitors

Table 82. Baker Hughes Major Business

Table 83. Baker Hughes Pipeline X-ray Machine Product and Services

Table 84. Baker Hughes Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Baker Hughes Recent Developments/Updates

Table 86. Baker Hughes Competitive Strengths & Weaknesses

Table 87. Unicom Basic Information, Manufacturing Base and Competitors

Table 88. Unicom Major Business

Table 89. Unicom Pipeline X-ray Machine Product and Services

Table 90. Unicom Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Unicom Recent Developments/Updates

- Table 92. Unicom Competitive Strengths & Weaknesses
- Table 93. HUARI Basic Information, Manufacturing Base and Competitors
- Table 94. HUARI Major Business
- Table 95. HUARI Pipeline X-ray Machine Product and Services
- Table 96. HUARI Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. HUARI Recent Developments/Updates
- Table 98. HUARI Competitive Strengths & Weaknesses
- Table 99. CASSEL Inspection Basic Information, Manufacturing Base and Competitors
- Table 100. CASSEL Inspection Major Business
- Table 101. CASSEL Inspection Pipeline X-ray Machine Product and Services
- Table 102. CASSEL Inspection Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. CASSEL Inspection Recent Developments/Updates
- Table 104. CASSEL Inspection Competitive Strengths & Weaknesses
- Table 105. Torontech Basic Information, Manufacturing Base and Competitors
- Table 106. Torontech Major Business
- Table 107. Torontech Pipeline X-ray Machine Product and Services
- Table 108. Torontech Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Torontech Recent Developments/Updates
- Table 110. Torontech Competitive Strengths & Weaknesses
- Table 111. Huatec Group Basic Information, Manufacturing Base and Competitors
- Table 112. Huatec Group Major Business
- Table 113. Huatec Group Pipeline X-ray Machine Product and Services
- Table 114. Huatec Group Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Huatec Group Recent Developments/Updates
- Table 116. Huatec Group Competitive Strengths & Weaknesses
- Table 117. RONGHUA Basic Information, Manufacturing Base and Competitors
- Table 118. RONGHUA Major Business
- Table 119. RONGHUA Pipeline X-ray Machine Product and Services
- Table 120. RONGHUA Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. RONGHUA Recent Developments/Updates
- Table 122. RONGHUA Competitive Strengths & Weaknesses
- Table 123. COMET Basic Information, Manufacturing Base and Competitors
- Table 124. COMET Major Business

- Table 125. COMET Pipeline X-ray Machine Product and Services
- Table 126. COMET Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. COMET Recent Developments/Updates
- Table 128. COMET Competitive Strengths & Weaknesses
- Table 129. AOLONG Basic Information, Manufacturing Base and Competitors
- Table 130. AOLONG Major Business
- Table 131. AOLONG Pipeline X-ray Machine Product and Services
- Table 132. AOLONG Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. AOLONG Recent Developments/Updates
- Table 134. AOLONG Competitive Strengths & Weaknesses
- Table 135. Loma Systems Basic Information, Manufacturing Base and Competitors
- Table 136. Loma Systems Major Business
- Table 137. Loma Systems Pipeline X-ray Machine Product and Services
- Table 138. Loma Systems Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. Loma Systems Recent Developments/Updates
- Table 140. Loma Systems Competitive Strengths & Weaknesses
- Table 141. Eagle Product Inspection Basic Information, Manufacturing Base and Competitors
- Table 142. Eagle Product Inspection Major Business
- Table 143. Eagle Product Inspection Pipeline X-ray Machine Product and Services
- Table 144. Eagle Product Inspection Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Eagle Product Inspection Recent Developments/Updates
- Table 146. Eagle Product Inspection Competitive Strengths & Weaknesses
- Table 147. VCxray Basic Information, Manufacturing Base and Competitors
- Table 148. VCxray Major Business
- Table 149. VCxray Pipeline X-ray Machine Product and Services
- Table 150. VCxray Pipeline X-ray Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. VCxray Recent Developments/Updates
- Table 152. VCxray Competitive Strengths & Weaknesses
- Table 153. TechCorr Basic Information, Manufacturing Base and Competitors
- Table 154. TechCorr Major Business
- Table 155. TechCorr Pipeline X-ray Machine Product and Services
- Table 156. TechCorr Pipeline X-ray Machine Production (Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. TechCorr Recent Developments/Updates

Table 158. TechCorr Competitive Strengths & Weaknesses

Table 159. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 160. Shimadzu Major Business

Table 161. Shimadzu Pipeline X-ray Machine Product and Services

Table 162. Shimadzu Pipeline X-ray Machine Production (Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Shimadzu Recent Developments/Updates

Table 164. Shimadzu Competitive Strengths & Weaknesses

Table 165. Softex Basic Information, Manufacturing Base and Competitors

Table 166. Softex Major Business

Table 167. Softex Pipeline X-ray Machine Product and Services

Table 168. Softex Pipeline X-ray Machine Production (Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Softex Recent Developments/Updates

Table 170. Softex Competitive Strengths & Weaknesses

Table 171. Anritsu Basic Information, Manufacturing Base and Competitors

Table 172. Anritsu Major Business

Table 173. Anritsu Pipeline X-ray Machine Product and Services

Table 174. Anritsu Pipeline X-ray Machine Production (Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Anritsu Recent Developments/Updates

Table 176. Anritsu Competitive Strengths & Weaknesses

Table 177. Global Key Players of Pipeline X-ray Machine Upstream (Raw Materials)

Table 178. Global Pipeline X-ray Machine Typical Customers

Table 179. Pipeline X-ray Machine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Pipeline X-ray Machine Picture

Figure 2. World Pipeline X-ray Machine Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Pipeline X-ray Machine Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Pipeline X-ray Machine Production (2021-2032) & (Units)

Figure 5. World Pipeline X-ray Machine Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Pipeline X-ray Machine Production Value Market Share by Region (2021-2032)

Figure 7. World Pipeline X-ray Machine Production Market Share by Region (2021-2032)

Figure 8. North America Pipeline X-ray Machine Production (2021-2032) & (Units)

Figure 9. Europe Pipeline X-ray Machine Production (2021-2032) & (Units)

Figure 10. China Pipeline X-ray Machine Production (2021-2032) & (Units)

Figure 11. Japan Pipeline X-ray Machine Production (2021-2032) & (Units)

Figure 12. Pipeline X-ray Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 15. World Pipeline X-ray Machine Consumption Market Share by Region (2021-2032)

Figure 16. United States Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 17. China Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 18. Europe Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 19. Japan Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 22. India Pipeline X-ray Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Pipeline X-ray Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Pipeline X-ray Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Pipeline X-ray Machine Markets in 2025

Figure 26. United States VS China: Pipeline X-ray Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Pipeline X-ray Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Pipeline X-ray Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Pipeline X-ray Machine Production Market Share 2025

Figure 30. China Based Manufacturers Pipeline X-ray Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Pipeline X-ray Machine Production Market Share 2025

Figure 32. World Pipeline X-ray Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Pipeline X-ray Machine Production Value Market Share by Type in 2025

Figure 34. Circumferential Radiation Type

Figure 35. Directional Radiation Type

Figure 36. World Pipeline X-ray Machine Production Market Share by Type (2021-2032)

Figure 37. World Pipeline X-ray Machine Production Value Market Share by Type (2021-2032)

Figure 38. World Pipeline X-ray Machine Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Pipeline X-ray Machine Production Value by Pipe Diameter, (USD Million), 2021 & 2025 & 2032

Figure 40. World Pipeline X-ray Machine Production Value Market Share by Pipe Diameter in 2025

Figure 41. Pipe Diameter: 25-200 mm

Figure 42. Pipe Diameter: 200-600 mm

Figure 43. Pipe Diameter: 600-1200 mm

Figure 44. World Pipeline X-ray Machine Production Market Share by Pipe Diameter (2021-2032)

Figure 45. World Pipeline X-ray Machine Production Value Market Share by Pipe Diameter (2021-2032)

Figure 46. World Pipeline X-ray Machine Average Price by Pipe Diameter (2021-2032) & (US\$/Unit)

Figure 47. World Pipeline X-ray Machine Production Value by X-ray Tube Type, (USD Million), 2021 & 2025 & 2032

Figure 48. World Pipeline X-ray Machine Production Value Market Share by X-ray Tube Type in 2025

Figure 49. Glass X-ray Tube

Figure 50. Corrugated Ceramic X-ray Tube

Figure 51. World Pipeline X-ray Machine Production Market Share by X-ray Tube Type (2021-2032)

Figure 52. World Pipeline X-ray Machine Production Value Market Share by X-ray Tube Type (2021-2032)

Figure 53. World Pipeline X-ray Machine Average Price by X-ray Tube Type (2021-2032) & (US\$/Unit)

Figure 54. World Pipeline X-ray Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Pipeline X-ray Machine Production Value Market Share by Application in 2025

Figure 56. Energy

Figure 57. Petrochemical

Figure 58. Others

Figure 59. World Pipeline X-ray Machine Production Market Share by Application (2021-2032)

Figure 60. World Pipeline X-ray Machine Production Value Market Share by Application (2021-2032)

Figure 61. World Pipeline X-ray Machine Average Price by Application (2021-2032) & (US\$/Unit)

Figure 62. Pipeline X-ray Machine Industry Chain

Figure 63. Pipeline X-ray Machine Procurement Model

Figure 64. Pipeline X-ray Machine Sales Model

Figure 65. Pipeline X-ray Machine Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

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