

Global Multi-channel Pressure Scanning System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multi-channel Pressure Scanning System market size is expected to reach \$ 650 million by 2032, rising at a market growth of 10.4% CAGR during the forecast period (2026-2032).

In 2025, global Multi-channel Pressure Scanning System production reached approximately 59,355 units, with an average global market price of around US\$ 5,562 per unit. Gross margin is about 44%. The cost is 3115 usd per unit, the production is 70,000 units. The multi-channel pressure scanning system is a high-precision integrated testing solution composed of multi-sensor arrays, signal conditioning units and high-speed data acquisition modules. It enables synchronous, real-time and continuous pressure monitoring of dozens or hundreds of measuring points, supports multi-range adaptive detection and high-efficiency data transmission, and features high channel consistency, low crosstalk and strong environmental adaptability. It is widely applied in wind tunnel aerodynamic tests, industrial fluid monitoring, aerospace experiments and laboratory precision measurement.

This report studies the global Multi-channel Pressure Scanning System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multi-channel Pressure Scanning System 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 Multi-channel Pressure Scanning System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multi-channel Pressure Scanning System total production and demand, 2021-2032, (K Units)

Global Multi-channel Pressure Scanning System total production value, 2021-2032, (USD Million)

Global Multi-channel Pressure Scanning System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Multi-channel Pressure Scanning System consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Multi-channel Pressure Scanning System domestic production, consumption, key domestic manufacturers and share

Global Multi-channel Pressure Scanning System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Multi-channel Pressure Scanning System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Multi-channel Pressure Scanning System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Multi-channel Pressure Scanning System 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 Scanivalve, PSI (Pressure Systems, Inc.), TE Connectivity, Druck (Baker Hughes), Emerson, Honeywell, Kulite Semiconductor Products, Yokogawa Electric, Sensata Technologies, Setra Systems, 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 Multi-channel Pressure Scanning System 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 Multi-channel Pressure Scanning System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multi-channel Pressure Scanning System Market, Segmentation by Type:

Micro Pressure Type

Low Pressure Type

Medium Pressure Type

High Pressure Type

Global Multi-channel Pressure Scanning System Market, Segmentation by Precision:

High-Precision Type

Medium-Precision Type

Standard-Precision Type

Global Multi-channel Pressure Scanning System Market, Segmentation by Application:

Automotive & Electric Drive

Industrial Automation & Robotics

Aerospace

Medical & Consumer Electronics

Companies Profiled:

Scanivalve

PSI (Pressure Systems, Inc.)

TE Connectivity

Druck (Baker Hughes)

Emerson

Honeywell

Kulite Semiconductor Products

Yokogawa Electric

Sensata Technologies

Setra Systems

HBM (Hottinger Br?el & Kj?r)

Kistler Group

Althen

Surrey Sensors

PMC-STS

Chell Instruments

Evolution Measurement

A-Tech Instruments

SVM-tec

Wuxi BEWIS Sensing Technology LLC

Key Questions Answered:

1. How big is the global Multi-channel Pressure Scanning System market?
2. What is the demand of the global Multi-channel Pressure Scanning System market?
3. What is the year over year growth of the global Multi-channel Pressure Scanning System market?
4. What is the production and production value of the global Multi-channel Pressure Scanning System market?
5. Who are the key producers in the global Multi-channel Pressure Scanning System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Multi-channel Pressure Scanning System Demand (2021-2032)
- 2.2 World Multi-channel Pressure Scanning System Consumption by Region
 - 2.2.1 World Multi-channel Pressure Scanning System Consumption by Region (2021-2026)
 - 2.2.2 World Multi-channel Pressure Scanning System Consumption Forecast by Region (2027-2032)
- 2.3 United States Multi-channel Pressure Scanning System Consumption (2021-2032)
- 2.4 China Multi-channel Pressure Scanning System Consumption (2021-2032)
- 2.5 Europe Multi-channel Pressure Scanning System Consumption (2021-2032)
- 2.6 Japan Multi-channel Pressure Scanning System Consumption (2021-2032)

- 2.7 South Korea Multi-channel Pressure Scanning System Consumption (2021-2032)
- 2.8 ASEAN Multi-channel Pressure Scanning System Consumption (2021-2032)
- 2.9 India Multi-channel Pressure Scanning System Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Multi-channel Pressure Scanning System Production Value by Manufacturer (2021-2026)
- 3.2 World Multi-channel Pressure Scanning System Production by Manufacturer (2021-2026)
- 3.3 World Multi-channel Pressure Scanning System Average Price by Manufacturer (2021-2026)
- 3.4 Multi-channel Pressure Scanning System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Multi-channel Pressure Scanning System Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Multi-channel Pressure Scanning System in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Multi-channel Pressure Scanning System in 2025
- 3.6 Multi-channel Pressure Scanning System Market: Overall Company Footprint Analysis
 - 3.6.1 Multi-channel Pressure Scanning System Market: Region Footprint
 - 3.6.2 Multi-channel Pressure Scanning System Market: Company Product Type Footprint
 - 3.6.3 Multi-channel Pressure Scanning System 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: Multi-channel Pressure Scanning System Production Value Comparison
 - 4.1.1 United States VS China: Multi-channel Pressure Scanning System Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Multi-channel Pressure Scanning System Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Multi-channel Pressure Scanning System Production Comparison

4.2.1 United States VS China: Multi-channel Pressure Scanning System Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Multi-channel Pressure Scanning System Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Multi-channel Pressure Scanning System Consumption Comparison

4.3.1 United States VS China: Multi-channel Pressure Scanning System Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Multi-channel Pressure Scanning System Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Multi-channel Pressure Scanning System Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Multi-channel Pressure Scanning System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Multi-channel Pressure Scanning System Production Value (2021-2026)

4.4.3 United States Based Manufacturers Multi-channel Pressure Scanning System Production (2021-2026)

4.5 China Based Multi-channel Pressure Scanning System Manufacturers and Market Share

4.5.1 China Based Multi-channel Pressure Scanning System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Multi-channel Pressure Scanning System Production Value (2021-2026)

4.5.3 China Based Manufacturers Multi-channel Pressure Scanning System Production (2021-2026)

4.6 Rest of World Based Multi-channel Pressure Scanning System Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Multi-channel Pressure Scanning System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Multi-channel Pressure Scanning System Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Micro Pressure Type

5.2.2 Low Pressure Type

5.2.3 Medium Pressure Type

5.2.4 High Pressure Type

5.3 Market Segment by Type

5.3.1 World Multi-channel Pressure Scanning System Production by Type (2021-2032)

5.3.2 World Multi-channel Pressure Scanning System Production Value by Type
(2021-2032)

5.3.3 World Multi-channel Pressure Scanning System Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY PRECISION

6.1 World Multi-channel Pressure Scanning System Market Size Overview by Precision:
2021 VS 2025 VS 2032

6.2 Segment Introduction by Precision

6.2.1 High-Precision Type

6.2.2 Medium-Precision Type

6.2.3 Standard-Precision Type

6.3 Market Segment by Precision

6.3.1 World Multi-channel Pressure Scanning System Production by Precision
(2021-2032)

6.3.2 World Multi-channel Pressure Scanning System Production Value by Precision
(2021-2032)

6.3.3 World Multi-channel Pressure Scanning System Average Price by Precision
(2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Multi-channel Pressure Scanning System Market Size Overview by
Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Automotive & Electric Drive

7.2.2 Industrial Automation & Robotics

7.2.3 Aerospace

7.2.4 Medical & Consumer Electronics

7.3 Market Segment by Application

7.3.1 World Multi-channel Pressure Scanning System Production by Application
(2021-2032)

7.3.2 World Multi-channel Pressure Scanning System Production Value by Application
(2021-2032)

7.3.3 World Multi-channel Pressure Scanning System Average Price by Application
(2021-2032)

8 COMPANY PROFILES

8.1 Scanivalve

8.1.1 Scanivalve Details

8.1.2 Scanivalve Major Business

8.1.3 Scanivalve Multi-channel Pressure Scanning System Product and Services

8.1.4 Scanivalve Multi-channel Pressure Scanning System Production, Price, Value,
Gross Margin and Market Share (2021-2026)

8.1.5 Scanivalve Recent Developments/Updates

8.1.6 Scanivalve Competitive Strengths & Weaknesses

8.2 PSI (Pressure Systems, Inc.)

8.2.1 PSI (Pressure Systems, Inc.) Details

8.2.2 PSI (Pressure Systems, Inc.) Major Business

8.2.3 PSI (Pressure Systems, Inc.) Multi-channel Pressure Scanning System Product
and Services

8.2.4 PSI (Pressure Systems, Inc.) Multi-channel Pressure Scanning System
Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 PSI (Pressure Systems, Inc.) Recent Developments/Updates

8.2.6 PSI (Pressure Systems, Inc.) Competitive Strengths & Weaknesses

8.3 TE Connectivity

8.3.1 TE Connectivity Details

8.3.2 TE Connectivity Major Business

8.3.3 TE Connectivity Multi-channel Pressure Scanning System Product and Services

8.3.4 TE Connectivity Multi-channel Pressure Scanning System Production, Price,
Value, Gross Margin and Market Share (2021-2026)

8.3.5 TE Connectivity Recent Developments/Updates

8.3.6 TE Connectivity Competitive Strengths & Weaknesses

8.4 Druck (Baker Hughes)

- 8.4.1 Druck (Baker Hughes) Details
- 8.4.2 Druck (Baker Hughes) Major Business
- 8.4.3 Druck (Baker Hughes) Multi-channel Pressure Scanning System Product and Services
- 8.4.4 Druck (Baker Hughes) Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.4.5 Druck (Baker Hughes) Recent Developments/Updates
- 8.4.6 Druck (Baker Hughes) Competitive Strengths & Weaknesses
- 8.5 Emerson
 - 8.5.1 Emerson Details
 - 8.5.2 Emerson Major Business
 - 8.5.3 Emerson Multi-channel Pressure Scanning System Product and Services
 - 8.5.4 Emerson Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Emerson Recent Developments/Updates
 - 8.5.6 Emerson Competitive Strengths & Weaknesses
- 8.6 Honeywell
 - 8.6.1 Honeywell Details
 - 8.6.2 Honeywell Major Business
 - 8.6.3 Honeywell Multi-channel Pressure Scanning System Product and Services
 - 8.6.4 Honeywell Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Honeywell Recent Developments/Updates
 - 8.6.6 Honeywell Competitive Strengths & Weaknesses
- 8.7 Kulite Semiconductor Products
 - 8.7.1 Kulite Semiconductor Products Details
 - 8.7.2 Kulite Semiconductor Products Major Business
 - 8.7.3 Kulite Semiconductor Products Multi-channel Pressure Scanning System Product and Services
 - 8.7.4 Kulite Semiconductor Products Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Kulite Semiconductor Products Recent Developments/Updates
 - 8.7.6 Kulite Semiconductor Products Competitive Strengths & Weaknesses
- 8.8 Yokogawa Electric
 - 8.8.1 Yokogawa Electric Details
 - 8.8.2 Yokogawa Electric Major Business
 - 8.8.3 Yokogawa Electric Multi-channel Pressure Scanning System Product and Services
 - 8.8.4 Yokogawa Electric Multi-channel Pressure Scanning System Production, Price,

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

8.8.5 Yokogawa Electric Recent Developments/Updates

8.8.6 Yokogawa Electric Competitive Strengths & Weaknesses

8.9 Sensata Technologies

8.9.1 Sensata Technologies Details

8.9.2 Sensata Technologies Major Business

8.9.3 Sensata Technologies Multi-channel Pressure Scanning System Product and Services

8.9.4 Sensata Technologies Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 Sensata Technologies Recent Developments/Updates

8.9.6 Sensata Technologies Competitive Strengths & Weaknesses

8.10 Setra Systems

8.10.1 Setra Systems Details

8.10.2 Setra Systems Major Business

8.10.3 Setra Systems Multi-channel Pressure Scanning System Product and Services

8.10.4 Setra Systems Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Setra Systems Recent Developments/Updates

8.10.6 Setra Systems Competitive Strengths & Weaknesses

8.11 HBM (Hottinger Br?el & Kj?r)

8.11.1 HBM (Hottinger Br?el & Kj?r) Details

8.11.2 HBM (Hottinger Br?el & Kj?r) Major Business

8.11.3 HBM (Hottinger Br?el & Kj?r) Multi-channel Pressure Scanning System Product and Services

8.11.4 HBM (Hottinger Br?el & Kj?r) Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 HBM (Hottinger Br?el & Kj?r) Recent Developments/Updates

8.11.6 HBM (Hottinger Br?el & Kj?r) Competitive Strengths & Weaknesses

8.12 Kistler Group

8.12.1 Kistler Group Details

8.12.2 Kistler Group Major Business

8.12.3 Kistler Group Multi-channel Pressure Scanning System Product and Services

8.12.4 Kistler Group Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Kistler Group Recent Developments/Updates

8.12.6 Kistler Group Competitive Strengths & Weaknesses

8.13 Althen

8.13.1 Althen Details

- 8.13.2 Althen Major Business
- 8.13.3 Althen Multi-channel Pressure Scanning System Product and Services
- 8.13.4 Althen Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.13.5 Althen Recent Developments/Updates
- 8.13.6 Althen Competitive Strengths & Weaknesses
- 8.14 Surrey Sensors
 - 8.14.1 Surrey Sensors Details
 - 8.14.2 Surrey Sensors Major Business
 - 8.14.3 Surrey Sensors Multi-channel Pressure Scanning System Product and Services
 - 8.14.4 Surrey Sensors Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 Surrey Sensors Recent Developments/Updates
 - 8.14.6 Surrey Sensors Competitive Strengths & Weaknesses
- 8.15 PMC-STS
 - 8.15.1 PMC-STS Details
 - 8.15.2 PMC-STS Major Business
 - 8.15.3 PMC-STS Multi-channel Pressure Scanning System Product and Services
 - 8.15.4 PMC-STS Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.15.5 PMC-STS Recent Developments/Updates
 - 8.15.6 PMC-STS Competitive Strengths & Weaknesses
- 8.16 Chell Instruments
 - 8.16.1 Chell Instruments Details
 - 8.16.2 Chell Instruments Major Business
 - 8.16.3 Chell Instruments Multi-channel Pressure Scanning System Product and Services
 - 8.16.4 Chell Instruments Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.16.5 Chell Instruments Recent Developments/Updates
 - 8.16.6 Chell Instruments Competitive Strengths & Weaknesses
- 8.17 Evolution Measurement
 - 8.17.1 Evolution Measurement Details
 - 8.17.2 Evolution Measurement Major Business
 - 8.17.3 Evolution Measurement Multi-channel Pressure Scanning System Product and Services
 - 8.17.4 Evolution Measurement Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.17.5 Evolution Measurement Recent Developments/Updates

8.17.6 Evolution Measurement Competitive Strengths & Weaknesses

8.18 A-Tech Instruments

8.18.1 A-Tech Instruments Details

8.18.2 A-Tech Instruments Major Business

8.18.3 A-Tech Instruments Multi-channel Pressure Scanning System Product and Services

8.18.4 A-Tech Instruments Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.18.5 A-Tech Instruments Recent Developments/Updates

8.18.6 A-Tech Instruments Competitive Strengths & Weaknesses

8.19 SVM-tec

8.19.1 SVM-tec Details

8.19.2 SVM-tec Major Business

8.19.3 SVM-tec Multi-channel Pressure Scanning System Product and Services

8.19.4 SVM-tec Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.19.5 SVM-tec Recent Developments/Updates

8.19.6 SVM-tec Competitive Strengths & Weaknesses

8.20 Wuxi BEWIS Sensing Technology LLC

8.20.1 Wuxi BEWIS Sensing Technology LLC Details

8.20.2 Wuxi BEWIS Sensing Technology LLC Major Business

8.20.3 Wuxi BEWIS Sensing Technology LLC Multi-channel Pressure Scanning System Product and Services

8.20.4 Wuxi BEWIS Sensing Technology LLC Multi-channel Pressure Scanning System Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.20.5 Wuxi BEWIS Sensing Technology LLC Recent Developments/Updates

8.20.6 Wuxi BEWIS Sensing Technology LLC Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Multi-channel Pressure Scanning System Industry Chain

9.2 Multi-channel Pressure Scanning System Upstream Analysis

9.2.1 Multi-channel Pressure Scanning System Core Raw Materials

9.2.2 Main Manufacturers of Multi-channel Pressure Scanning System Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Multi-channel Pressure Scanning System Production Mode

9.6 Multi-channel Pressure Scanning System Procurement Model

9.7 Multi-channel Pressure Scanning System Industry Sales Model and Sales Channels

9.7.1 Multi-channel Pressure Scanning System Sales Model

9.7.2 Multi-channel Pressure Scanning System 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 Multi-channel Pressure Scanning System Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Multi-channel Pressure Scanning System Production Value by Region (2021-2026) & (USD Million)

Table 3. World Multi-channel Pressure Scanning System Production Value by Region (2027-2032) & (USD Million)

Table 4. World Multi-channel Pressure Scanning System Production Value Market Share by Region (2021-2026)

Table 5. World Multi-channel Pressure Scanning System Production Value Market Share by Region (2027-2032)

Table 6. World Multi-channel Pressure Scanning System Production by Region (2021-2026) & (K Units)

Table 7. World Multi-channel Pressure Scanning System Production by Region (2027-2032) & (K Units)

Table 8. World Multi-channel Pressure Scanning System Production Market Share by Region (2021-2026)

Table 9. World Multi-channel Pressure Scanning System Production Market Share by Region (2027-2032)

Table 10. World Multi-channel Pressure Scanning System Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Multi-channel Pressure Scanning System Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Multi-channel Pressure Scanning System Major Market Trends

Table 13. World Multi-channel Pressure Scanning System Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Multi-channel Pressure Scanning System Consumption by Region (2021-2026) & (K Units)

Table 15. World Multi-channel Pressure Scanning System Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Multi-channel Pressure Scanning System Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Multi-channel Pressure Scanning System Producers in 2025

Table 18. World Multi-channel Pressure Scanning System Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Multi-channel Pressure Scanning System Producers in 2025

Table 20. World Multi-channel Pressure Scanning System Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Multi-channel Pressure Scanning System Company Evaluation Quadrant

Table 22. World Multi-channel Pressure Scanning System Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Multi-channel Pressure Scanning System Production Site of Key Manufacturer

Table 24. Multi-channel Pressure Scanning System Market: Company Product Type Footprint

Table 25. Multi-channel Pressure Scanning System Market: Company Product Application Footprint

Table 26. Multi-channel Pressure Scanning System Competitive Factors

Table 27. Multi-channel Pressure Scanning System New Entrant and Capacity Expansion Plans

Table 28. Multi-channel Pressure Scanning System Mergers & Acquisitions Activity

Table 29. United States VS China Multi-channel Pressure Scanning System Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Multi-channel Pressure Scanning System Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Multi-channel Pressure Scanning System Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Multi-channel Pressure Scanning System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Multi-channel Pressure Scanning System Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Multi-channel Pressure Scanning System Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Multi-channel Pressure Scanning System Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Multi-channel Pressure Scanning System Production Market Share (2021-2026)

Table 37. China Based Multi-channel Pressure Scanning System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Multi-channel Pressure Scanning System Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Multi-channel Pressure Scanning System

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Multi-channel Pressure Scanning System Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Multi-channel Pressure Scanning System Production Market Share (2021-2026)

Table 42. Rest of World Based Multi-channel Pressure Scanning System Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production Market Share (2021-2026)

Table 47. World Multi-channel Pressure Scanning System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Multi-channel Pressure Scanning System Production by Type (2021-2026) & (K Units)

Table 49. World Multi-channel Pressure Scanning System Production by Type (2027-2032) & (K Units)

Table 50. World Multi-channel Pressure Scanning System Production Value by Type (2021-2026) & (USD Million)

Table 51. World Multi-channel Pressure Scanning System Production Value by Type (2027-2032) & (USD Million)

Table 52. World Multi-channel Pressure Scanning System Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Multi-channel Pressure Scanning System Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Multi-channel Pressure Scanning System Production Value by Precision, (USD Million), 2021 & 2025 & 2032

Table 55. World Multi-channel Pressure Scanning System Production by Precision (2021-2026) & (K Units)

Table 56. World Multi-channel Pressure Scanning System Production by Precision (2027-2032) & (K Units)

Table 57. World Multi-channel Pressure Scanning System Production Value by Precision (2021-2026) & (USD Million)

Table 58. World Multi-channel Pressure Scanning System Production Value by Precision (2027-2032) & (USD Million)

Table 59. World Multi-channel Pressure Scanning System Average Price by Precision (2021-2026) & (US\$/Unit)

Table 60. World Multi-channel Pressure Scanning System Average Price by Precision (2027-2032) & (US\$/Unit)

Table 61. World Multi-channel Pressure Scanning System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Multi-channel Pressure Scanning System Production by Application (2021-2026) & (K Units)

Table 63. World Multi-channel Pressure Scanning System Production by Application (2027-2032) & (K Units)

Table 64. World Multi-channel Pressure Scanning System Production Value by Application (2021-2026) & (USD Million)

Table 65. World Multi-channel Pressure Scanning System Production Value by Application (2027-2032) & (USD Million)

Table 66. World Multi-channel Pressure Scanning System Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Multi-channel Pressure Scanning System Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Scanivalve Basic Information, Manufacturing Base and Competitors

Table 69. Scanivalve Major Business

Table 70. Scanivalve Multi-channel Pressure Scanning System Product and Services

Table 71. Scanivalve Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Scanivalve Recent Developments/Updates

Table 73. Scanivalve Competitive Strengths & Weaknesses

Table 74. PSI (Pressure Systems, Inc.) Basic Information, Manufacturing Base and Competitors

Table 75. PSI (Pressure Systems, Inc.) Major Business

Table 76. PSI (Pressure Systems, Inc.) Multi-channel Pressure Scanning System Product and Services

Table 77. PSI (Pressure Systems, Inc.) Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. PSI (Pressure Systems, Inc.) Recent Developments/Updates

Table 79. PSI (Pressure Systems, Inc.) Competitive Strengths & Weaknesses

Table 80. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 81. TE Connectivity Major Business

Table 82. TE Connectivity Multi-channel Pressure Scanning System Product and

Services

Table 83. TE Connectivity Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. TE Connectivity Recent Developments/Updates

Table 85. TE Connectivity Competitive Strengths & Weaknesses

Table 86. Druck (Baker Hughes) Basic Information, Manufacturing Base and Competitors

Table 87. Druck (Baker Hughes) Major Business

Table 88. Druck (Baker Hughes) Multi-channel Pressure Scanning System Product and Services

Table 89. Druck (Baker Hughes) Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Druck (Baker Hughes) Recent Developments/Updates

Table 91. Druck (Baker Hughes) Competitive Strengths & Weaknesses

Table 92. Emerson Basic Information, Manufacturing Base and Competitors

Table 93. Emerson Major Business

Table 94. Emerson Multi-channel Pressure Scanning System Product and Services

Table 95. Emerson Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Emerson Recent Developments/Updates

Table 97. Emerson Competitive Strengths & Weaknesses

Table 98. Honeywell Basic Information, Manufacturing Base and Competitors

Table 99. Honeywell Major Business

Table 100. Honeywell Multi-channel Pressure Scanning System Product and Services

Table 101. Honeywell Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Honeywell Recent Developments/Updates

Table 103. Honeywell Competitive Strengths & Weaknesses

Table 104. Kulite Semiconductor Products Basic Information, Manufacturing Base and Competitors

Table 105. Kulite Semiconductor Products Major Business

Table 106. Kulite Semiconductor Products Multi-channel Pressure Scanning System Product and Services

Table 107. Kulite Semiconductor Products Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin

and Market Share (2021-2026)

Table 108. Kulite Semiconductor Products Recent Developments/Updates

Table 109. Kulite Semiconductor Products Competitive Strengths & Weaknesses

Table 110. Yokogawa Electric Basic Information, Manufacturing Base and Competitors

Table 111. Yokogawa Electric Major Business

Table 112. Yokogawa Electric Multi-channel Pressure Scanning System Product and Services

Table 113. Yokogawa Electric Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Yokogawa Electric Recent Developments/Updates

Table 115. Yokogawa Electric Competitive Strengths & Weaknesses

Table 116. Sensata Technologies Basic Information, Manufacturing Base and Competitors

Table 117. Sensata Technologies Major Business

Table 118. Sensata Technologies Multi-channel Pressure Scanning System Product and Services

Table 119. Sensata Technologies Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Sensata Technologies Recent Developments/Updates

Table 121. Sensata Technologies Competitive Strengths & Weaknesses

Table 122. Setra Systems Basic Information, Manufacturing Base and Competitors

Table 123. Setra Systems Major Business

Table 124. Setra Systems Multi-channel Pressure Scanning System Product and Services

Table 125. Setra Systems Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Setra Systems Recent Developments/Updates

Table 127. Setra Systems Competitive Strengths & Weaknesses

Table 128. HBM (Hottinger Br?el & Kj?r) Basic Information, Manufacturing Base and Competitors

Table 129. HBM (Hottinger Br?el & Kj?r) Major Business

Table 130. HBM (Hottinger Br?el & Kj?r) Multi-channel Pressure Scanning System Product and Services

Table 131. HBM (Hottinger Br?el & Kj?r) Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. HBM (Hottinger Br?el & Kj?r) Recent Developments/Updates
Table 133. HBM (Hottinger Br?el & Kj?r) Competitive Strengths & Weaknesses
Table 134. Kistler Group Basic Information, Manufacturing Base and Competitors
Table 135. Kistler Group Major Business
Table 136. Kistler Group Multi-channel Pressure Scanning System Product and Services
Table 137. Kistler Group Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 138. Kistler Group Recent Developments/Updates
Table 139. Kistler Group Competitive Strengths & Weaknesses
Table 140. Althen Basic Information, Manufacturing Base and Competitors
Table 141. Althen Major Business
Table 142. Althen Multi-channel Pressure Scanning System Product and Services
Table 143. Althen Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 144. Althen Recent Developments/Updates
Table 145. Althen Competitive Strengths & Weaknesses
Table 146. Surrey Sensors Basic Information, Manufacturing Base and Competitors
Table 147. Surrey Sensors Major Business
Table 148. Surrey Sensors Multi-channel Pressure Scanning System Product and Services
Table 149. Surrey Sensors Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 150. Surrey Sensors Recent Developments/Updates
Table 151. Surrey Sensors Competitive Strengths & Weaknesses
Table 152. PMC-STS Basic Information, Manufacturing Base and Competitors
Table 153. PMC-STS Major Business
Table 154. PMC-STS Multi-channel Pressure Scanning System Product and Services
Table 155. PMC-STS Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 156. PMC-STS Recent Developments/Updates
Table 157. PMC-STS Competitive Strengths & Weaknesses
Table 158. Chell Instruments Basic Information, Manufacturing Base and Competitors
Table 159. Chell Instruments Major Business
Table 160. Chell Instruments Multi-channel Pressure Scanning System Product and

Services

Table 161. Chell Instruments Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 162. Chell Instruments Recent Developments/Updates

Table 163. Chell Instruments Competitive Strengths & Weaknesses

Table 164. Evolution Measurement Basic Information, Manufacturing Base and Competitors

Table 165. Evolution Measurement Major Business

Table 166. Evolution Measurement Multi-channel Pressure Scanning System Product and Services

Table 167. Evolution Measurement Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 168. Evolution Measurement Recent Developments/Updates

Table 169. Evolution Measurement Competitive Strengths & Weaknesses

Table 170. A-Tech Instruments Basic Information, Manufacturing Base and Competitors

Table 171. A-Tech Instruments Major Business

Table 172. A-Tech Instruments Multi-channel Pressure Scanning System Product and Services

Table 173. A-Tech Instruments Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 174. A-Tech Instruments Recent Developments/Updates

Table 175. A-Tech Instruments Competitive Strengths & Weaknesses

Table 176. SVM-tec Basic Information, Manufacturing Base and Competitors

Table 177. SVM-tec Major Business

Table 178. SVM-tec Multi-channel Pressure Scanning System Product and Services

Table 179. SVM-tec Multi-channel Pressure Scanning System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 180. SVM-tec Recent Developments/Updates

Table 181. SVM-tec Competitive Strengths & Weaknesses

Table 182. Wuxi BEWIS Sensing Technology LLC Basic Information, Manufacturing Base and Competitors

Table 183. Wuxi BEWIS Sensing Technology LLC Major Business

Table 184. Wuxi BEWIS Sensing Technology LLC Multi-channel Pressure Scanning System Product and Services

Table 185. Wuxi BEWIS Sensing Technology LLC Multi-channel Pressure Scanning

System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 186. Wuxi BEWIS Sensing Technology LLC Recent Developments/Updates

Table 187. Wuxi BEWIS Sensing Technology LLC Competitive Strengths & Weaknesses

Table 188. Global Key Players of Multi-channel Pressure Scanning System Upstream (Raw Materials)

Table 189. Global Multi-channel Pressure Scanning System Typical Customers

Table 190. Multi-channel Pressure Scanning System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Multi-channel Pressure Scanning System Picture

Figure 2. World Multi-channel Pressure Scanning System Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Multi-channel Pressure Scanning System Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Multi-channel Pressure Scanning System Production (2021-2032) & (K Units)

Figure 5. World Multi-channel Pressure Scanning System Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Multi-channel Pressure Scanning System Production Value Market Share by Region (2021-2032)

Figure 7. World Multi-channel Pressure Scanning System Production Market Share by Region (2021-2032)

Figure 8. North America Multi-channel Pressure Scanning System Production (2021-2032) & (K Units)

Figure 9. Europe Multi-channel Pressure Scanning System Production (2021-2032) & (K Units)

Figure 10. China Multi-channel Pressure Scanning System Production (2021-2032) & (K Units)

Figure 11. Japan Multi-channel Pressure Scanning System Production (2021-2032) & (K Units)

Figure 12. Multi-channel Pressure Scanning System Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 15. World Multi-channel Pressure Scanning System Consumption Market Share by Region (2021-2032)

Figure 16. United States Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 17. China Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 18. Europe Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 19. Japan Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 20. South Korea Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 22. India Multi-channel Pressure Scanning System Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Multi-channel Pressure Scanning System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Multi-channel Pressure Scanning System Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Multi-channel Pressure Scanning System Markets in 2025

Figure 26. United States VS China: Multi-channel Pressure Scanning System Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Multi-channel Pressure Scanning System Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Multi-channel Pressure Scanning System Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Multi-channel Pressure Scanning System Production Market Share 2025

Figure 30. China Based Manufacturers Multi-channel Pressure Scanning System Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Multi-channel Pressure Scanning System Production Market Share 2025

Figure 32. World Multi-channel Pressure Scanning System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Multi-channel Pressure Scanning System Production Value Market Share by Type in 2025

Figure 34. Micro Pressure Type

Figure 35. Low Pressure Type

Figure 36. Medium Pressure Type

Figure 37. High Pressure Type

Figure 38. World Multi-channel Pressure Scanning System Production Market Share by Type (2021-2032)

Figure 39. World Multi-channel Pressure Scanning System Production Value Market Share by Type (2021-2032)

Figure 40. World Multi-channel Pressure Scanning System Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Multi-channel Pressure Scanning System Production Value by

Precision, (USD Million), 2021 & 2025 & 2032

Figure 42. World Multi-channel Pressure Scanning System Production Value Market Share by Precision in 2025

Figure 43. High-Precision Type

Figure 44. Medium-Precision Type

Figure 45. Standard-Precision Type

Figure 46. World Multi-channel Pressure Scanning System Production Market Share by Precision (2021-2032)

Figure 47. World Multi-channel Pressure Scanning System Production Value Market Share by Precision (2021-2032)

Figure 48. World Multi-channel Pressure Scanning System Average Price by Precision (2021-2032) & (US\$/Unit)

Figure 49. World Multi-channel Pressure Scanning System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Multi-channel Pressure Scanning System Production Value Market Share by Application in 2025

Figure 51. Automotive & Electric Drive

Figure 52. Industrial Automation & Robotics

Figure 53. Aerospace

Figure 54. Medical & Consumer Electronics

Figure 55. World Multi-channel Pressure Scanning System Production Market Share by Application (2021-2032)

Figure 56. World Multi-channel Pressure Scanning System Production Value Market Share by Application (2021-2032)

Figure 57. World Multi-channel Pressure Scanning System Average Price by Application (2021-2032) & (US\$/Unit)

Figure 58. Multi-channel Pressure Scanning System Industry Chain

Figure 59. Multi-channel Pressure Scanning System Procurement Model

Figure 60. Multi-channel Pressure Scanning System Sales Model

Figure 61. Multi-channel Pressure Scanning System Sales Channels, Direct Sales, and Distribution

Figure 62. Methodology

Figure 63. Research Process and Data Source

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