

Global Machine Guarding Presence Sensing Device Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GEE9CDE9FDC2EN.html

Date: May 2024

Pages: 113

Price: US\$ 3,480.00 (Single User License)

ID: GEE9CDE9FDC2EN

Abstracts

Machine guarding presence sensing devices are designed to protect personnel from injury, most commonly in a manufacturing setting. In addition to protecting personnel, safety light curtains can also safeguard machines from damage.

According to our (Global Info Research) latest study, the global Machine Guarding Presence Sensing Device market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Machine Guarding Presence Sensing Device market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Machine Guarding Presence Sensing Device market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Machine Guarding Presence Sensing Device market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030



Global Machine Guarding Presence Sensing Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Machine Guarding Presence Sensing Device market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

The Primary Objectives in This Report Are:

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

To assess the growth potential for Machine Guarding Presence Sensing Device

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global Machine Guarding Presence Sensing Device market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hans Turck, KEYENCE, Pilz GmbH, Sick, Banner Engineering, Panasonic, Omron, Leuze Electronic, Rockwell, ReeR Safety, etc.

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

Market Segmentation

Machine Guarding Presence Sensing Device market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



	Type 2 Light Curtain	
	Type 4 Light Curtain	
Marko	at cognont by Application	
Marke	et segment by Application	
	Automotive	
	Semiconductor & Electronics	
	Food & Beverages	
	Others	
Major	players covered	
	Hans Turck	
	KEYENCE	
	Pilz GmbH	
	Sick	
	Banner Engineering	
	Panasonic	
	Omron	
	Leuze Electronic	
	Rockwell	
	ReeR Safety	
	Ifm	



Schneider

Schmersal

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe Machine Guarding Presence Sensing Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Machine Guarding Presence Sensing Device, with price, sales quantity, revenue, and global market share of Machine Guarding Presence Sensing Device from 2019 to 2024.

Chapter 3, the Machine Guarding Presence Sensing Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Machine Guarding Presence Sensing Device breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Machine Guarding Presence Sensing Device market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Machine Guarding Presence Sensing Device.

Chapter 14 and 15, to describe Machine Guarding Presence Sensing Device sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Machine Guarding Presence Sensing Device Consumption

Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Type 2 Light Curtain
- 1.3.3 Type 4 Light Curtain
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Machine Guarding Presence Sensing Device Consumption

Value by Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Automotive
- 1.4.3 Semiconductor & Electronics
- 1.4.4 Food & Beverages
- 1.4.5 Others
- 1.5 Global Machine Guarding Presence Sensing Device Market Size & Forecast
- 1.5.1 Global Machine Guarding Presence Sensing Device Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Machine Guarding Presence Sensing Device Sales Quantity (2019-2030)
 - 1.5.3 Global Machine Guarding Presence Sensing Device Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Hans Turck
 - 2.1.1 Hans Turck Details
 - 2.1.2 Hans Turck Major Business
 - 2.1.3 Hans Turck Machine Guarding Presence Sensing Device Product and Services
 - 2.1.4 Hans Turck Machine Guarding Presence Sensing Device Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Hans Turck Recent Developments/Updates
- 2.2 KEYENCE
 - 2.2.1 KEYENCE Details
 - 2.2.2 KEYENCE Major Business
 - 2.2.3 KEYENCE Machine Guarding Presence Sensing Device Product and Services
 - 2.2.4 KEYENCE Machine Guarding Presence Sensing Device Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)



2.2.5 KEYENCE Recent Developments/Updates

- 2.3 Pilz GmbH
 - 2.3.1 Pilz GmbH Details
 - 2.3.2 Pilz GmbH Major Business
 - 2.3.3 Pilz GmbH Machine Guarding Presence Sensing Device Product and Services
- 2.3.4 Pilz GmbH Machine Guarding Presence Sensing Device Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Pilz GmbH Recent Developments/Updates
- 2.4 Sick
 - 2.4.1 Sick Details
 - 2.4.2 Sick Major Business
 - 2.4.3 Sick Machine Guarding Presence Sensing Device Product and Services
 - 2.4.4 Sick Machine Guarding Presence Sensing Device Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Sick Recent Developments/Updates
- 2.5 Banner Engineering
 - 2.5.1 Banner Engineering Details
 - 2.5.2 Banner Engineering Major Business
- 2.5.3 Banner Engineering Machine Guarding Presence Sensing Device Product and Services
- 2.5.4 Banner Engineering Machine Guarding Presence Sensing Device Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Banner Engineering Recent Developments/Updates
- 2.6 Panasonic
 - 2.6.1 Panasonic Details
 - 2.6.2 Panasonic Major Business
 - 2.6.3 Panasonic Machine Guarding Presence Sensing Device Product and Services
 - 2.6.4 Panasonic Machine Guarding Presence Sensing Device Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Panasonic Recent Developments/Updates
- 2.7 Omron
 - 2.7.1 Omron Details
 - 2.7.2 Omron Major Business
 - 2.7.3 Omron Machine Guarding Presence Sensing Device Product and Services
- 2.7.4 Omron Machine Guarding Presence Sensing Device Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Omron Recent Developments/Updates
- 2.8 Leuze Electronic
- 2.8.1 Leuze Electronic Details



- 2.8.2 Leuze Electronic Major Business
- 2.8.3 Leuze Electronic Machine Guarding Presence Sensing Device Product and Services
- 2.8.4 Leuze Electronic Machine Guarding Presence Sensing Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 Leuze Electronic Recent Developments/Updates
- 2.9 Rockwell
 - 2.9.1 Rockwell Details
 - 2.9.2 Rockwell Major Business
 - 2.9.3 Rockwell Machine Guarding Presence Sensing Device Product and Services
- 2.9.4 Rockwell Machine Guarding Presence Sensing Device Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Rockwell Recent Developments/Updates

- 2.10 ReeR Safety
 - 2.10.1 ReeR Safety Details
 - 2.10.2 ReeR Safety Major Business
- 2.10.3 ReeR Safety Machine Guarding Presence Sensing Device Product and Services
- 2.10.4 ReeR Safety Machine Guarding Presence Sensing Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 ReeR Safety Recent Developments/Updates
- 2.11 lfm
 - 2.11.1 Ifm Details
 - 2.11.2 Ifm Major Business
 - 2.11.3 Ifm Machine Guarding Presence Sensing Device Product and Services
 - 2.11.4 Ifm Machine Guarding Presence Sensing Device Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Ifm Recent Developments/Updates
- 2.12 Schneider
 - 2.12.1 Schneider Details
 - 2.12.2 Schneider Major Business
 - 2.12.3 Schneider Machine Guarding Presence Sensing Device Product and Services
 - 2.12.4 Schneider Machine Guarding Presence Sensing Device Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Schneider Recent Developments/Updates
- 2.13 Schmersal
 - 2.13.1 Schmersal Details
 - 2.13.2 Schmersal Major Business
 - 2.13.3 Schmersal Machine Guarding Presence Sensing Device Product and Services



- 2.13.4 Schmersal Machine Guarding Presence Sensing Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Schmersal Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MACHINE GUARDING PRESENCE SENSING DEVICE BY MANUFACTURER

- 3.1 Global Machine Guarding Presence Sensing Device Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Machine Guarding Presence Sensing Device Revenue by Manufacturer (2019-2024)
- 3.3 Global Machine Guarding Presence Sensing Device Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Machine Guarding Presence Sensing Device by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Machine Guarding Presence Sensing Device Manufacturer Market Share in 2023
- 3.4.3 Top 6 Machine Guarding Presence Sensing Device Manufacturer Market Share in 2023
- 3.5 Machine Guarding Presence Sensing Device Market: Overall Company Footprint Analysis
 - 3.5.1 Machine Guarding Presence Sensing Device Market: Region Footprint
- 3.5.2 Machine Guarding Presence Sensing Device Market: Company Product Type Footprint
- 3.5.3 Machine Guarding Presence Sensing Device Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Machine Guarding Presence Sensing Device Market Size by Region
- 4.1.1 Global Machine Guarding Presence Sensing Device Sales Quantity by Region (2019-2030)
- 4.1.2 Global Machine Guarding Presence Sensing Device Consumption Value by Region (2019-2030)
- 4.1.3 Global Machine Guarding Presence Sensing Device Average Price by Region (2019-2030)



- 4.2 North America Machine Guarding Presence Sensing Device Consumption Value (2019-2030)
- 4.3 Europe Machine Guarding Presence Sensing Device Consumption Value (2019-2030)
- 4.4 Asia-Pacific Machine Guarding Presence Sensing Device Consumption Value (2019-2030)
- 4.5 South America Machine Guarding Presence Sensing Device Consumption Value (2019-2030)
- 4.6 Middle East & Africa Machine Guarding Presence Sensing Device Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2030)
- 5.2 Global Machine Guarding Presence Sensing Device Consumption Value by Type (2019-2030)
- 5.3 Global Machine Guarding Presence Sensing Device Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2030)
- 6.2 Global Machine Guarding Presence Sensing Device Consumption Value by Application (2019-2030)
- 6.3 Global Machine Guarding Presence Sensing Device Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2030)
- 7.2 North America Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2030)
- 7.3 North America Machine Guarding Presence Sensing Device Market Size by Country 7.3.1 North America Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Machine Guarding Presence Sensing Device Consumption Value



by Country (2019-2030)

- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2030)
- 8.2 Europe Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2030)
- 8.3 Europe Machine Guarding Presence Sensing Device Market Size by Country
- 8.3.1 Europe Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Machine Guarding Presence Sensing Device Market Size by Region
- 9.3.1 Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Machine Guarding Presence Sensing Device Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 South Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)



10 SOUTH AMERICA

- 10.1 South America Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2030)
- 10.2 South America Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2030)
- 10.3 South America Machine Guarding Presence Sensing Device Market Size by Country
- 10.3.1 South America Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2030)
- 10.3.2 South America Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Machine Guarding Presence Sensing Device Market Size by Country
- 11.3.1 Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Machine Guarding Presence Sensing Device Market Drivers
- 12.2 Machine Guarding Presence Sensing Device Market Restraints
- 12.3 Machine Guarding Presence Sensing Device Trends Analysis
- 12.4 Porters Five Forces Analysis



- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Machine Guarding Presence Sensing Device and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Machine Guarding Presence Sensing Device
- 13.3 Machine Guarding Presence Sensing Device Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Machine Guarding Presence Sensing Device Typical Distributors
- 14.3 Machine Guarding Presence Sensing Device Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

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



List Of Tables

LIST OF TABLES

- Table 1. Global Machine Guarding Presence Sensing Device Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Machine Guarding Presence Sensing Device Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Hans Turck Basic Information, Manufacturing Base and Competitors
- Table 4. Hans Turck Major Business
- Table 5. Hans Turck Machine Guarding Presence Sensing Device Product and Services
- Table 6. Hans Turck Machine Guarding Presence Sensing Device Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Hans Turck Recent Developments/Updates
- Table 8. KEYENCE Basic Information, Manufacturing Base and Competitors
- Table 9. KEYENCE Major Business
- Table 10. KEYENCE Machine Guarding Presence Sensing Device Product and Services
- Table 11. KEYENCE Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. KEYENCE Recent Developments/Updates
- Table 13. Pilz GmbH Basic Information, Manufacturing Base and Competitors
- Table 14. Pilz GmbH Major Business
- Table 15. Pilz GmbH Machine Guarding Presence Sensing Device Product and Services
- Table 16. Pilz GmbH Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Pilz GmbH Recent Developments/Updates
- Table 18. Sick Basic Information, Manufacturing Base and Competitors
- Table 19. Sick Major Business
- Table 20. Sick Machine Guarding Presence Sensing Device Product and Services
- Table 21. Sick Machine Guarding Presence Sensing Device Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Sick Recent Developments/Updates
- Table 23. Banner Engineering Basic Information, Manufacturing Base and Competitors



- Table 24. Banner Engineering Major Business
- Table 25. Banner Engineering Machine Guarding Presence Sensing Device Product and Services
- Table 26. Banner Engineering Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Banner Engineering Recent Developments/Updates
- Table 28. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 29. Panasonic Major Business
- Table 30. Panasonic Machine Guarding Presence Sensing Device Product and Services
- Table 31. Panasonic Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Panasonic Recent Developments/Updates
- Table 33. Omron Basic Information, Manufacturing Base and Competitors
- Table 34. Omron Major Business
- Table 35. Omron Machine Guarding Presence Sensing Device Product and Services
- Table 36. Omron Machine Guarding Presence Sensing Device Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Omron Recent Developments/Updates
- Table 38. Leuze Electronic Basic Information, Manufacturing Base and Competitors
- Table 39. Leuze Electronic Major Business
- Table 40. Leuze Electronic Machine Guarding Presence Sensing Device Product and Services
- Table 41. Leuze Electronic Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Leuze Electronic Recent Developments/Updates
- Table 43. Rockwell Basic Information, Manufacturing Base and Competitors
- Table 44. Rockwell Major Business
- Table 45. Rockwell Machine Guarding Presence Sensing Device Product and Services
- Table 46. Rockwell Machine Guarding Presence Sensing Device Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Rockwell Recent Developments/Updates
- Table 48. ReeR Safety Basic Information, Manufacturing Base and Competitors
- Table 49. ReeR Safety Major Business



- Table 50. ReeR Safety Machine Guarding Presence Sensing Device Product and Services
- Table 51. ReeR Safety Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. ReeR Safety Recent Developments/Updates
- Table 53. Ifm Basic Information, Manufacturing Base and Competitors
- Table 54. Ifm Major Business
- Table 55. Ifm Machine Guarding Presence Sensing Device Product and Services
- Table 56. Ifm Machine Guarding Presence Sensing Device Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Ifm Recent Developments/Updates
- Table 58. Schneider Basic Information, Manufacturing Base and Competitors
- Table 59. Schneider Major Business
- Table 60. Schneider Machine Guarding Presence Sensing Device Product and Services
- Table 61. Schneider Machine Guarding Presence Sensing Device Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Schneider Recent Developments/Updates
- Table 63. Schmersal Basic Information, Manufacturing Base and Competitors
- Table 64. Schmersal Major Business
- Table 65. Schmersal Machine Guarding Presence Sensing Device Product and Services
- Table 66. Schmersal Machine Guarding Presence Sensing Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market
- Share (2019-2024)
- Table 67. Schmersal Recent Developments/Updates
- Table 68. Global Machine Guarding Presence Sensing Device Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 69. Global Machine Guarding Presence Sensing Device Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global Machine Guarding Presence Sensing Device Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 71. Market Position of Manufacturers in Machine Guarding Presence Sensing Device, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 72. Head Office and Machine Guarding Presence Sensing Device Production Site of Key Manufacturer
- Table 73. Machine Guarding Presence Sensing Device Market: Company Product Type



Footprint

Table 74. Machine Guarding Presence Sensing Device Market: Company Product Application Footprint

Table 75. Machine Guarding Presence Sensing Device New Market Entrants and Barriers to Market Entry

Table 76. Machine Guarding Presence Sensing Device Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Machine Guarding Presence Sensing Device Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 78. Global Machine Guarding Presence Sensing Device Sales Quantity by Region (2019-2024) & (K Units)

Table 79. Global Machine Guarding Presence Sensing Device Sales Quantity by Region (2025-2030) & (K Units)

Table 80. Global Machine Guarding Presence Sensing Device Consumption Value by Region (2019-2024) & (USD Million)

Table 81. Global Machine Guarding Presence Sensing Device Consumption Value by Region (2025-2030) & (USD Million)

Table 82. Global Machine Guarding Presence Sensing Device Average Price by Region (2019-2024) & (US\$/Unit)

Table 83. Global Machine Guarding Presence Sensing Device Average Price by Region (2025-2030) & (US\$/Unit)

Table 84. Global Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2024) & (K Units)

Table 85. Global Machine Guarding Presence Sensing Device Sales Quantity by Type (2025-2030) & (K Units)

Table 86. Global Machine Guarding Presence Sensing Device Consumption Value by Type (2019-2024) & (USD Million)

Table 87. Global Machine Guarding Presence Sensing Device Consumption Value by Type (2025-2030) & (USD Million)

Table 88. Global Machine Guarding Presence Sensing Device Average Price by Type (2019-2024) & (US\$/Unit)

Table 89. Global Machine Guarding Presence Sensing Device Average Price by Type (2025-2030) & (US\$/Unit)

Table 90. Global Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2024) & (K Units)

Table 91. Global Machine Guarding Presence Sensing Device Sales Quantity by Application (2025-2030) & (K Units)

Table 92. Global Machine Guarding Presence Sensing Device Consumption Value by Application (2019-2024) & (USD Million)



Table 93. Global Machine Guarding Presence Sensing Device Consumption Value by Application (2025-2030) & (USD Million)

Table 94. Global Machine Guarding Presence Sensing Device Average Price by Application (2019-2024) & (US\$/Unit)

Table 95. Global Machine Guarding Presence Sensing Device Average Price by Application (2025-2030) & (US\$/Unit)

Table 96. North America Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2024) & (K Units)

Table 97. North America Machine Guarding Presence Sensing Device Sales Quantity by Type (2025-2030) & (K Units)

Table 98. North America Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2024) & (K Units)

Table 99. North America Machine Guarding Presence Sensing Device Sales Quantity by Application (2025-2030) & (K Units)

Table 100. North America Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2024) & (K Units)

Table 101. North America Machine Guarding Presence Sensing Device Sales Quantity by Country (2025-2030) & (K Units)

Table 102. North America Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2024) & (USD Million)

Table 103. North America Machine Guarding Presence Sensing Device Consumption Value by Country (2025-2030) & (USD Million)

Table 104. Europe Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2024) & (K Units)

Table 105. Europe Machine Guarding Presence Sensing Device Sales Quantity by Type (2025-2030) & (K Units)

Table 106. Europe Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2024) & (K Units)

Table 107. Europe Machine Guarding Presence Sensing Device Sales Quantity by Application (2025-2030) & (K Units)

Table 108. Europe Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2024) & (K Units)

Table 109. Europe Machine Guarding Presence Sensing Device Sales Quantity by Country (2025-2030) & (K Units)

Table 110. Europe Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2024) & (USD Million)

Table 111. Europe Machine Guarding Presence Sensing Device Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by



Type (2019-2024) & (K Units)

Table 113. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Type (2025-2030) & (K Units)

Table 114. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2024) & (K Units)

Table 115. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Application (2025-2030) & (K Units)

Table 116. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Region (2019-2024) & (K Units)

Table 117. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity by Region (2025-2030) & (K Units)

Table 118. Asia-Pacific Machine Guarding Presence Sensing Device Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Asia-Pacific Machine Guarding Presence Sensing Device Consumption Value by Region (2025-2030) & (USD Million)

Table 120. South America Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2024) & (K Units)

Table 121. South America Machine Guarding Presence Sensing Device Sales Quantity by Type (2025-2030) & (K Units)

Table 122. South America Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2024) & (K Units)

Table 123. South America Machine Guarding Presence Sensing Device Sales Quantity by Application (2025-2030) & (K Units)

Table 124. South America Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2024) & (K Units)

Table 125. South America Machine Guarding Presence Sensing Device Sales Quantity by Country (2025-2030) & (K Units)

Table 126. South America Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2024) & (USD Million)

Table 127. South America Machine Guarding Presence Sensing Device Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Type (2019-2024) & (K Units)

Table 129. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Type (2025-2030) & (K Units)

Table 130. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Application (2019-2024) & (K Units)

Table 131. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Application (2025-2030) & (K Units)



Table 132. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Country (2019-2024) & (K Units)

Table 133. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity by Country (2025-2030) & (K Units)

Table 134. Middle East & Africa Machine Guarding Presence Sensing Device Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Middle East & Africa Machine Guarding Presence Sensing Device Consumption Value by Country (2025-2030) & (USD Million)

Table 136. Machine Guarding Presence Sensing Device Raw Material

Table 137. Key Manufacturers of Machine Guarding Presence Sensing Device Raw Materials

Table 138. Machine Guarding Presence Sensing Device Typical Distributors

Table 139. Machine Guarding Presence Sensing Device Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Machine Guarding Presence Sensing Device Picture

Figure 2. Global Machine Guarding Presence Sensing Device Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Machine Guarding Presence Sensing Device Revenue Market Share by Type in 2023

Figure 4. Type 2 Light Curtain Examples

Figure 5. Type 4 Light Curtain Examples

Figure 6. Global Machine Guarding Presence Sensing Device Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Machine Guarding Presence Sensing Device Revenue Market Share by Application in 2023

Figure 8. Automotive Examples

Figure 9. Semiconductor & Electronics Examples

Figure 10. Food & Beverages Examples

Figure 11. Others Examples

Figure 12. Global Machine Guarding Presence Sensing Device Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global Machine Guarding Presence Sensing Device Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Machine Guarding Presence Sensing Device Sales Quantity (2019-2030) & (K Units)

Figure 15. Global Machine Guarding Presence Sensing Device Price (2019-2030) & (US\$/Unit)

Figure 16. Global Machine Guarding Presence Sensing Device Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Machine Guarding Presence Sensing Device Revenue Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Machine Guarding Presence Sensing Device by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Machine Guarding Presence Sensing Device Manufacturer (Revenue) Market Share in 2023

Figure 20. Top 6 Machine Guarding Presence Sensing Device Manufacturer (Revenue) Market Share in 2023

Figure 21. Global Machine Guarding Presence Sensing Device Sales Quantity Market Share by Region (2019-2030)



Figure 22. Global Machine Guarding Presence Sensing Device Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Machine Guarding Presence Sensing Device Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Machine Guarding Presence Sensing Device Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Machine Guarding Presence Sensing Device Average Price by Type (2019-2030) & (US\$/Unit)

Figure 31. Global Machine Guarding Presence Sensing Device Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Machine Guarding Presence Sensing Device Revenue Market Share by Application (2019-2030)

Figure 33. Global Machine Guarding Presence Sensing Device Average Price by Application (2019-2030) & (US\$/Unit)

Figure 34. North America Machine Guarding Presence Sensing Device Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Machine Guarding Presence Sensing Device Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Machine Guarding Presence Sensing Device Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Machine Guarding Presence Sensing Device Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 39. Canada Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 40. Mexico Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 41. Europe Machine Guarding Presence Sensing Device Sales Quantity Market



Share by Type (2019-2030)

Figure 42. Europe Machine Guarding Presence Sensing Device Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe Machine Guarding Presence Sensing Device Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Machine Guarding Presence Sensing Device Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 46. France Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 47. United Kingdom Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 48. Russia Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 49. Italy Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Machine Guarding Presence Sensing Device Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Machine Guarding Presence Sensing Device Consumption Value Market Share by Region (2019-2030)

Figure 54. China Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 55. Japan Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 56. South Korea Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 57. India Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 58. Southeast Asia Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 59. Australia Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 60. South America Machine Guarding Presence Sensing Device Sales Quantity Market Share by Type (2019-2030)



Figure 61. South America Machine Guarding Presence Sensing Device Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Machine Guarding Presence Sensing Device Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Machine Guarding Presence Sensing Device Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 65. Argentina Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Machine Guarding Presence Sensing Device Sales Quantity Market Share by Country (2019-2030)

Figure 69. Middle East & Africa Machine Guarding Presence Sensing Device Consumption Value Market Share by Country (2019-2030)

Figure 70. Turkey Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 71. Egypt Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 73. South Africa Machine Guarding Presence Sensing Device Consumption Value (2019-2030) & (USD Million)

Figure 74. Machine Guarding Presence Sensing Device Market Drivers

Figure 75. Machine Guarding Presence Sensing Device Market Restraints

Figure 76. Machine Guarding Presence Sensing Device Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Machine Guarding Presence Sensing Device in 2023

Figure 79. Manufacturing Process Analysis of Machine Guarding Presence Sensing Device

Figure 80. Machine Guarding Presence Sensing Device Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology



Figure 85. Research Process and Data Source



I would like to order

Product name: Global Machine Guarding Presence Sensing Device Market 2024 by Manufacturers,

Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GEE9CDE9FDC2EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GEE9CDE9FDC2EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

