

# Needle Sensor Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/N5EE9E8EF53EEN.html>

Date: March 2022

Pages: 70

Price: US\$ 3,250.00 (Single User License)

ID: N5EE9E8EF53EEN

## Abstracts

Needle Sensor can be inserted into small gaps for inspection, or used to pierce the inside of objects for inspection. The Needle Sensor is prone to damage due to its shape, so the Needle Sensor module detects the z-position and the X and Y direction of the needle tip. If a needle is detected outside of the process limits, the operator is notified to intervene.

This report contains market size and forecasts of Needle Sensor in global, including the following market information:

Global Needle Sensor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Needle Sensor Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Needle Sensor companies in 2021 (%)

The global Needle Sensor market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Contactless Sensor Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Needle Sensor include Unisense, Electronic Development Labs, NdtXducer, World Precision Instruments, PreSens Precision

Sensing, Vandewiele Group, Far-East Machine Tool, Spectris and East 30 Sensors, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Needle Sensor manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Needle Sensor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Needle Sensor Market Segment Percentages, by Type, 2021 (%)

Contactless Sensor

Piercing Sensor

Global Needle Sensor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Needle Sensor Market Segment Percentages, by Application, 2021 (%)

Medical

Chemical

Architecture

Environmental Protection

Others

Global Needle Sensor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

## Global Needle Sensor Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Needle Sensor revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Needle Sensor revenues share in global market, 2021 (%)

Key companies Needle Sensor sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Needle Sensor sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Unisense

Electronic Development Labs

NdtXducer

World Precision Instruments

PreSens Precision Sensing

Vandewiele Group

Far-East Machine Tool

Spectris

East 30 Sensors

Solartron Metrology

Micro-Epsilon

Thermo-Electra

Shenzhen Merrytek Technology

UMS

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Needle Sensor Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Needle Sensor Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL NEEDLE SENSOR OVERALL MARKET SIZE**

- 2.1 Global Needle Sensor Market Size: 2021 VS 2028
- 2.2 Global Needle Sensor Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Needle Sensor Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Needle Sensor Players in Global Market
- 3.2 Top Global Needle Sensor Companies Ranked by Revenue
- 3.3 Global Needle Sensor Revenue by Companies
- 3.4 Global Needle Sensor Sales by Companies
- 3.5 Global Needle Sensor Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Needle Sensor Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Needle Sensor Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Needle Sensor Players in Global Market
  - 3.8.1 List of Global Tier 1 Needle Sensor Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Needle Sensor Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type - Global Needle Sensor Market Size Markets, 2021 & 2028

- 4.1.2 Contactless Sensor
- 4.1.3 Piercing Sensor
- 4.2 By Type - Global Needle Sensor Revenue & Forecasts
  - 4.2.1 By Type - Global Needle Sensor Revenue, 2017-2022
  - 4.2.2 By Type - Global Needle Sensor Revenue, 2023-2028
  - 4.2.3 By Type - Global Needle Sensor Revenue Market Share, 2017-2028
- 4.3 By Type - Global Needle Sensor Sales & Forecasts
  - 4.3.1 By Type - Global Needle Sensor Sales, 2017-2022
  - 4.3.2 By Type - Global Needle Sensor Sales, 2023-2028
  - 4.3.3 By Type - Global Needle Sensor Sales Market Share, 2017-2028
- 4.4 By Type - Global Needle Sensor Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global Needle Sensor Market Size, 2021 & 2028
  - 5.1.2 Medical
  - 5.1.3 Chemical
  - 5.1.4 Architecture
  - 5.1.5 Environmental Protection
  - 5.1.6 Others
- 5.2 By Application - Global Needle Sensor Revenue & Forecasts
  - 5.2.1 By Application - Global Needle Sensor Revenue, 2017-2022
  - 5.2.2 By Application - Global Needle Sensor Revenue, 2023-2028
  - 5.2.3 By Application - Global Needle Sensor Revenue Market Share, 2017-2028
- 5.3 By Application - Global Needle Sensor Sales & Forecasts
  - 5.3.1 By Application - Global Needle Sensor Sales, 2017-2022
  - 5.3.2 By Application - Global Needle Sensor Sales, 2023-2028
  - 5.3.3 By Application - Global Needle Sensor Sales Market Share, 2017-2028
- 5.4 By Application - Global Needle Sensor Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Needle Sensor Market Size, 2021 & 2028
- 6.2 By Region - Global Needle Sensor Revenue & Forecasts
  - 6.2.1 By Region - Global Needle Sensor Revenue, 2017-2022
  - 6.2.2 By Region - Global Needle Sensor Revenue, 2023-2028
  - 6.2.3 By Region - Global Needle Sensor Revenue Market Share, 2017-2028

### 6.3 By Region - Global Needle Sensor Sales & Forecasts

6.3.1 By Region - Global Needle Sensor Sales, 2017-2022

6.3.2 By Region - Global Needle Sensor Sales, 2023-2028

6.3.3 By Region - Global Needle Sensor Sales Market Share, 2017-2028

### 6.4 North America

6.4.1 By Country - North America Needle Sensor Revenue, 2017-2028

6.4.2 By Country - North America Needle Sensor Sales, 2017-2028

6.4.3 US Needle Sensor Market Size, 2017-2028

6.4.4 Canada Needle Sensor Market Size, 2017-2028

6.4.5 Mexico Needle Sensor Market Size, 2017-2028

### 6.5 Europe

6.5.1 By Country - Europe Needle Sensor Revenue, 2017-2028

6.5.2 By Country - Europe Needle Sensor Sales, 2017-2028

6.5.3 Germany Needle Sensor Market Size, 2017-2028

6.5.4 France Needle Sensor Market Size, 2017-2028

6.5.5 U.K. Needle Sensor Market Size, 2017-2028

6.5.6 Italy Needle Sensor Market Size, 2017-2028

6.5.7 Russia Needle Sensor Market Size, 2017-2028

6.5.8 Nordic Countries Needle Sensor Market Size, 2017-2028

6.5.9 Benelux Needle Sensor Market Size, 2017-2028

### 6.6 Asia

6.6.1 By Region - Asia Needle Sensor Revenue, 2017-2028

6.6.2 By Region - Asia Needle Sensor Sales, 2017-2028

6.6.3 China Needle Sensor Market Size, 2017-2028

6.6.4 Japan Needle Sensor Market Size, 2017-2028

6.6.5 South Korea Needle Sensor Market Size, 2017-2028

6.6.6 Southeast Asia Needle Sensor Market Size, 2017-2028

6.6.7 India Needle Sensor Market Size, 2017-2028

### 6.7 South America

6.7.1 By Country - South America Needle Sensor Revenue, 2017-2028

6.7.2 By Country - South America Needle Sensor Sales, 2017-2028

6.7.3 Brazil Needle Sensor Market Size, 2017-2028

6.7.4 Argentina Needle Sensor Market Size, 2017-2028

### 6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Needle Sensor Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Needle Sensor Sales, 2017-2028

6.8.3 Turkey Needle Sensor Market Size, 2017-2028

6.8.4 Israel Needle Sensor Market Size, 2017-2028

6.8.5 Saudi Arabia Needle Sensor Market Size, 2017-2028



## 6.8.6 UAE Needle Sensor Market Size, 2017-2028

# 7 MANUFACTURERS & BRANDS PROFILES

## 7.1 Unisense

7.1.1 Unisense Corporate Summary

7.1.2 Unisense Business Overview

7.1.3 Unisense Needle Sensor Major Product Offerings

7.1.4 Unisense Needle Sensor Sales and Revenue in Global (2017-2022)

7.1.5 Unisense Key News

## 7.2 Electronic Development Labs

7.2.1 Electronic Development Labs Corporate Summary

7.2.2 Electronic Development Labs Business Overview

7.2.3 Electronic Development Labs Needle Sensor Major Product Offerings

7.2.4 Electronic Development Labs Needle Sensor Sales and Revenue in Global (2017-2022)

7.2.5 Electronic Development Labs Key News

## 7.3 NdtXducer

7.3.1 NdtXducer Corporate Summary

7.3.2 NdtXducer Business Overview

7.3.3 NdtXducer Needle Sensor Major Product Offerings

7.3.4 NdtXducer Needle Sensor Sales and Revenue in Global (2017-2022)

7.3.5 NdtXducer Key News

## 7.4 World Precision Instruments

7.4.1 World Precision Instruments Corporate Summary

7.4.2 World Precision Instruments Business Overview

7.4.3 World Precision Instruments Needle Sensor Major Product Offerings

7.4.4 World Precision Instruments Needle Sensor Sales and Revenue in Global (2017-2022)

7.4.5 World Precision Instruments Key News

## 7.5 PreSens Precision Sensing

7.5.1 PreSens Precision Sensing Corporate Summary

7.5.2 PreSens Precision Sensing Business Overview

7.5.3 PreSens Precision Sensing Needle Sensor Major Product Offerings

7.5.4 PreSens Precision Sensing Needle Sensor Sales and Revenue in Global (2017-2022)

7.5.5 PreSens Precision Sensing Key News

## 7.6 Vandewiele Group

7.6.1 Vandewiele Group Corporate Summary

- 7.6.2 Vandewiele Group Business Overview
- 7.6.3 Vandewiele Group Needle Sensor Major Product Offerings
- 7.6.4 Vandewiele Group Needle Sensor Sales and Revenue in Global (2017-2022)
- 7.6.5 Vandewiele Group Key News
- 7.7 Far-East Machine Tool
  - 7.7.1 Far-East Machine Tool Corporate Summary
  - 7.7.2 Far-East Machine Tool Business Overview
  - 7.7.3 Far-East Machine Tool Needle Sensor Major Product Offerings
  - 7.7.4 Far-East Machine Tool Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.7.5 Far-East Machine Tool Key News
- 7.8 Spectris
  - 7.8.1 Spectris Corporate Summary
  - 7.8.2 Spectris Business Overview
  - 7.8.3 Spectris Needle Sensor Major Product Offerings
  - 7.8.4 Spectris Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.8.5 Spectris Key News
- 7.9 East 30 Sensors
  - 7.9.1 East 30 Sensors Corporate Summary
  - 7.9.2 East 30 Sensors Business Overview
  - 7.9.3 East 30 Sensors Needle Sensor Major Product Offerings
  - 7.9.4 East 30 Sensors Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.9.5 East 30 Sensors Key News
- 7.10 Solartron Metrology
  - 7.10.1 Solartron Metrology Corporate Summary
  - 7.10.2 Solartron Metrology Business Overview
  - 7.10.3 Solartron Metrology Needle Sensor Major Product Offerings
  - 7.10.4 Solartron Metrology Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.10.5 Solartron Metrology Key News
- 7.11 Micro-Epsilon
  - 7.11.1 Micro-Epsilon Corporate Summary
  - 7.11.2 Micro-Epsilon Needle Sensor Business Overview
  - 7.11.3 Micro-Epsilon Needle Sensor Major Product Offerings
  - 7.11.4 Micro-Epsilon Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.11.5 Micro-Epsilon Key News
- 7.12 Thermo-Electra
  - 7.12.1 Thermo-Electra Corporate Summary
  - 7.12.2 Thermo-Electra Needle Sensor Business Overview
  - 7.12.3 Thermo-Electra Needle Sensor Major Product Offerings

- 7.12.4 Thermo-Electra Needle Sensor Sales and Revenue in Global (2017-2022)
- 7.12.5 Thermo-Electra Key News
- 7.13 Shenzhen Merrytek Technology
  - 7.13.1 Shenzhen Merrytek Technology Corporate Summary
  - 7.13.2 Shenzhen Merrytek Technology Needle Sensor Business Overview
  - 7.13.3 Shenzhen Merrytek Technology Needle Sensor Major Product Offerings
  - 7.13.4 Shenzhen Merrytek Technology Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.13.5 Shenzhen Merrytek Technology Key News
- 7.14 UMS
  - 7.14.1 UMS Corporate Summary
  - 7.14.2 UMS Business Overview
  - 7.14.3 UMS Needle Sensor Major Product Offerings
  - 7.14.4 UMS Needle Sensor Sales and Revenue in Global (2017-2022)
  - 7.14.5 UMS Key News

## **8 GLOBAL NEEDLE SENSOR PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Needle Sensor Production Capacity, 2017-2028
- 8.2 Needle Sensor Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Needle Sensor Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 NEEDLE SENSOR SUPPLY CHAIN ANALYSIS**

- 10.1 Needle Sensor Industry Value Chain
- 10.2 Needle Sensor Upstream Market
- 10.3 Needle Sensor Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Needle Sensor Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Needle Sensor in Global Market
- Table 2. Top Needle Sensor Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Needle Sensor Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Needle Sensor Revenue Share by Companies, 2017-2022
- Table 5. Global Needle Sensor Sales by Companies, (K Units), 2017-2022
- Table 6. Global Needle Sensor Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Needle Sensor Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers Needle Sensor Product Type
- Table 9. List of Global Tier 1 Needle Sensor Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Needle Sensor Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Needle Sensor Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Needle Sensor Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Needle Sensor Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Needle Sensor Sales (K Units), 2017-2022
- Table 15. By Type - Global Needle Sensor Sales (K Units), 2023-2028
- Table 16. By Application – Global Needle Sensor Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Needle Sensor Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Needle Sensor Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Needle Sensor Sales (K Units), 2017-2022
- Table 20. By Application - Global Needle Sensor Sales (K Units), 2023-2028
- Table 21. By Region – Global Needle Sensor Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global Needle Sensor Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global Needle Sensor Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global Needle Sensor Sales (K Units), 2017-2022
- Table 25. By Region - Global Needle Sensor Sales (K Units), 2023-2028
- Table 26. By Country - North America Needle Sensor Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America Needle Sensor Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America Needle Sensor Sales, (K Units), 2017-2022
- Table 29. By Country - North America Needle Sensor Sales, (K Units), 2023-2028
- Table 30. By Country - Europe Needle Sensor Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe Needle Sensor Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe Needle Sensor Sales, (K Units), 2017-2022
- Table 33. By Country - Europe Needle Sensor Sales, (K Units), 2023-2028

- Table 34. By Region - Asia Needle Sensor Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region - Asia Needle Sensor Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region - Asia Needle Sensor Sales, (K Units), 2017-2022
- Table 37. By Region - Asia Needle Sensor Sales, (K Units), 2023-2028
- Table 38. By Country - South America Needle Sensor Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country - South America Needle Sensor Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country - South America Needle Sensor Sales, (K Units), 2017-2022
- Table 41. By Country - South America Needle Sensor Sales, (K Units), 2023-2028
- Table 42. By Country - Middle East & Africa Needle Sensor Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country - Middle East & Africa Needle Sensor Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country - Middle East & Africa Needle Sensor Sales, (K Units), 2017-2022
- Table 45. By Country - Middle East & Africa Needle Sensor Sales, (K Units), 2023-2028
- Table 46. Unisense Corporate Summary
- Table 47. Unisense Needle Sensor Product Offerings
- Table 48. Unisense Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 49. Electronic Development Labs Corporate Summary
- Table 50. Electronic Development Labs Needle Sensor Product Offerings
- Table 51. Electronic Development Labs Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 52. NdtXducer Corporate Summary
- Table 53. NdtXducer Needle Sensor Product Offerings
- Table 54. NdtXducer Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 55. World Precision Instruments Corporate Summary
- Table 56. World Precision Instruments Needle Sensor Product Offerings
- Table 57. World Precision Instruments Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 58. PreSens Precision Sensing Corporate Summary
- Table 59. PreSens Precision Sensing Needle Sensor Product Offerings
- Table 60. PreSens Precision Sensing Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 61. Vandewiele Group Corporate Summary
- Table 62. Vandewiele Group Needle Sensor Product Offerings
- Table 63. Vandewiele Group Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 64. Far-East Machine Tool Corporate Summary

- Table 65. Far-East Machine Tool Needle Sensor Product Offerings
- Table 66. Far-East Machine Tool Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 67. Spectris Corporate Summary
- Table 68. Spectris Needle Sensor Product Offerings
- Table 69. Spectris Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 70. East 30 Sensors Corporate Summary
- Table 71. East 30 Sensors Needle Sensor Product Offerings
- Table 72. East 30 Sensors Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. Solartron Metrology Corporate Summary
- Table 74. Solartron Metrology Needle Sensor Product Offerings
- Table 75. Solartron Metrology Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. Micro-Epsilon Corporate Summary
- Table 77. Micro-Epsilon Needle Sensor Product Offerings
- Table 78. Micro-Epsilon Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. Thermo-Electra Corporate Summary
- Table 80. Thermo-Electra Needle Sensor Product Offerings
- Table 81. Thermo-Electra Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. Shenzhen Merrytek Technology Corporate Summary
- Table 83. Shenzhen Merrytek Technology Needle Sensor Product Offerings
- Table 84. Shenzhen Merrytek Technology Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 85. UMS Corporate Summary
- Table 86. UMS Needle Sensor Product Offerings
- Table 87. UMS Needle Sensor Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 88. Needle Sensor Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 89. Global Needle Sensor Capacity Market Share of Key Manufacturers, 2020-2022
- Table 90. Global Needle Sensor Production by Region, 2017-2022 (K Units)
- Table 91. Global Needle Sensor Production by Region, 2023-2028 (K Units)
- Table 92. Needle Sensor Market Opportunities & Trends in Global Market
- Table 93. Needle Sensor Market Drivers in Global Market

Table 94. Needle Sensor Market Restraints in Global Market

Table 95. Needle Sensor Raw Materials

Table 96. Needle Sensor Raw Materials Suppliers in Global Market

Table 97. Typical Needle Sensor Downstream

Table 98. Needle Sensor Downstream Clients in Global Market

Table 99. Needle Sensor Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

- Figure 1. Needle Sensor Segment by Type
- Figure 2. Needle Sensor Segment by Application
- Figure 3. Global Needle Sensor Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Needle Sensor Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Needle Sensor Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Needle Sensor Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Needle Sensor Revenue in 2021
- Figure 9. By Type - Global Needle Sensor Sales Market Share, 2017-2028
- Figure 10. By Type - Global Needle Sensor Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Needle Sensor Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global Needle Sensor Sales Market Share, 2017-2028
- Figure 13. By Application - Global Needle Sensor Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Needle Sensor Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global Needle Sensor Sales Market Share, 2017-2028
- Figure 16. By Region - Global Needle Sensor Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Needle Sensor Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Needle Sensor Sales Market Share, 2017-2028
- Figure 19. US Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Needle Sensor Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Needle Sensor Sales Market Share, 2017-2028
- Figure 24. Germany Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Needle Sensor Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Needle Sensor Sales Market Share, 2017-2028
- Figure 33. China Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Needle Sensor Revenue, (US\$, Mn), 2017-2028

- Figure 35. South Korea Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Needle Sensor Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Needle Sensor Sales Market Share, 2017-2028
- Figure 40. Brazil Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Needle Sensor Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Needle Sensor Sales Market Share, 2017-2028
- Figure 44. Turkey Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Needle Sensor Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Needle Sensor Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production Needle Sensor by Region, 2021 VS 2028
- Figure 50. Needle Sensor Industry Value Chain
- Figure 51. Marketing Channels

## I would like to order

Product name: Needle Sensor Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/N5EE9E8EF53EEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N5EE9E8EF53EEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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