

# Non Destructive Testing Equipment Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/NE6F7794CE46EN.html>

Date: November 2020

Pages: 147

Price: US\$ 2,800.00 (Single User License)

ID: NE6F7794CE46EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Non Destructive Testing Equipment market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Non Destructive Testing Equipment market segmented into

X-Ray

Ultrasonic

Magnetic particle

Penetrant flaw detection

Eddy current test

Others

Based on the end-use, the global Non Destructive Testing Equipment market classified into

Electricity

Oil and gas

Automotive

Aerospace

Others

Based on geography, the global Non Destructive Testing Equipment market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and

Africa]

And the major players included in the report are

GE Measurement & Control

Olympus Corporation

Magnaflux

YXLON

Nikon Metrology NV

Zetec

Mistras

karl deutsch

Proceq

Sonatest

Union

Dndt

Huari

Aolong

Zhongke Innovation

Quanrui

Hongxu

Siui

IDEA

Runqi

## Contents

### **1 RESEARCH SCOPE**

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### **2 GLOBAL NON DESTRUCTIVE TESTING EQUIPMENT INDUSTRY**

- 2.1 Summary about Non Destructive Testing Equipment Industry
- 2.2 Non Destructive Testing Equipment Market Trends
  - 2.2.1 Non Destructive Testing Equipment Production & Consumption Trends
  - 2.2.2 Non Destructive Testing Equipment Demand Structure Trends
- 2.3 Non Destructive Testing Equipment Cost & Price

### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 X-Ray
- 4.2.2 Ultrasonic
- 4.2.3 Magnetic particle
- 4.2.4 Penetrant flaw detection
- 4.2.5 Eddy current test
- 4.2.6 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Electricity
  - 4.3.2 Oil and gas
  - 4.3.3 Automotive
  - 4.3.4 Aerospace
  - 4.3.5 Others

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 X-Ray
  - 5.2.2 Ultrasonic
  - 5.2.3 Magnetic particle
  - 5.2.4 Penetrant flaw detection
  - 5.2.5 Eddy current test
  - 5.2.6 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Electricity
  - 5.3.2 Oil and gas
  - 5.3.3 Automotive
  - 5.3.4 Aerospace
  - 5.3.5 Others
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK

- 6.1.3 France
- 6.1.4 Italy
- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 X-Ray
  - 6.2.2 Ultrasonic
  - 6.2.3 Magnetic particle
  - 6.2.4 Penetrant flaw detection
  - 6.2.5 Eddy current test
  - 6.2.6 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Electricity
  - 6.3.2 Oil and gas
  - 6.3.3 Automotive
  - 6.3.4 Aerospace
  - 6.3.5 Others
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 X-Ray
  - 7.2.2 Ultrasonic
  - 7.2.3 Magnetic particle
  - 7.2.4 Penetrant flaw detection
  - 7.2.5 Eddy current test
  - 7.2.6 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Electricity
  - 7.3.2 Oil and gas
  - 7.3.3 Automotive

- 7.3.4 Aerospace
- 7.3.5 Others
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 X-Ray
  - 8.2.2 Ultrasonic
  - 8.2.3 Magnetic particle
  - 8.2.4 Penetrant flaw detection
  - 8.2.5 Eddy current test
  - 8.2.6 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Electricity
  - 8.3.2 Oil and gas
  - 8.3.3 Automotive
  - 8.3.4 Aerospace
  - 8.3.5 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 X-Ray
  - 9.2.2 Ultrasonic
  - 9.2.3 Magnetic particle
  - 9.2.4 Penetrant flaw detection
  - 9.2.5 Eddy current test
  - 9.2.6 Others



### 9.3 Consumption Segmentation (2017 to 2021f)

- 9.3.1 Electricity
- 9.3.2 Oil and gas
- 9.3.3 Automotive
- 9.3.4 Aerospace
- 9.3.5 Others

### 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

### 10.1 Brief Introduction of Major Players

- 10.1.1 GE Measurement & Control
- 10.1.2 Olympus Corporation
- 10.1.3 Magnaflux
- 10.1.4 YXLON
- 10.1.5 Nikon Metrology NV
- 10.1.6 Zetec
- 10.1.7 Mistras
- 10.1.8 karl deutsch
- 10.1.9 Proceq
- 10.1.10 Sonatest
- 10.1.11 Union
- 10.1.12 Dndt
- 10.1.13 Huari
- 10.1.14 Aolong
- 10.1.15 Zhongke Innovation
- 10.1.16 Quanrui
- 10.1.17 Hongxu
- 10.1.18 Siui
- 10.1.19 IDEA
- 10.1.20 Runqi

### 10.2 Non Destructive Testing Equipment Sales Date of Major Players (2017-2020e)

- 10.2.1 GE Measurement & Control
- 10.2.2 Olympus Corporation
- 10.2.3 Magnaflux
- 10.2.4 YXLON
- 10.2.5 Nikon Metrology NV
- 10.2.6 Zetec
- 10.2.7 Mistras

- 10.2.8 karl deutsch
- 10.2.9 Proceq
- 10.2.10 Sonatest
- 10.2.11 Union
- 10.2.12 Dndt
- 10.2.13 Huari
- 10.2.14 Aolong
- 10.2.15 Zhongke Innovation
- 10.2.16 Quanrui
- 10.2.17 Hongxu
- 10.2.18 Siui
- 10.2.19 IDEA
- 10.2.20 Runqi
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table Non Destructive Testing Equipment Product Type Overview
2. Table Non Destructive Testing Equipment Product Type Market Share List
3. Table Non Destructive Testing Equipment Product Type of Major Players
4. Table Brief Introduction of GE Measurement & Control
5. Table Brief Introduction of Olympus Corporation
6. Table Brief Introduction of Magnaflux
7. Table Brief Introduction of YXLON
8. Table Brief Introduction of Nikon Metrology NV
9. Table Brief Introduction of Zetec
10. Table Brief Introduction of Mistras
11. Table Brief Introduction of karl deutsch
12. Table Brief Introduction of Proceq
13. Table Brief Introduction of Sonatest
14. Table Brief Introduction of Union
15. Table Brief Introduction of Dndt
16. Table Brief Introduction of Huari
17. Table Brief Introduction of Aolong
18. Table Brief Introduction of Zhongke Innovation
19. Table Brief Introduction of Quanrui
20. Table Brief Introduction of Hongxu
21. Table Brief Introduction of Siui
22. Table Brief Introduction of IDEA
23. Table Brief Introduction of Runqi
24. Table Products & Services of GE Measurement & Control
25. Table Products & Services of Olympus Corporation
26. Table Products & Services of Magnaflux
27. Table Products & Services of YXLON
28. Table Products & Services of Nikon Metrology NV
29. Table Products & Services of Zetec
30. Table Products & Services of Mistras
31. Table Products & Services of karl deutsch
32. Table Products & Services of Proceq
33. Table Products & Services of Sonatest
34. Table Products & Services of Union
35. Table Products & Services of Dndt
36. Table Products & Services of Huari

- 37. Table Products & Services of Aolong
- 38. Table Products & Services of Zhongke Innovation
- 39. Table Products & Services of Quanrui
- 40. Table Products & Services of Hongxu
- 41. Table Products & Services of Siui
- 42. Table Products & Services of IDEA
- 43. Table Products & Services of Runqi
- 44. Table Market Distribution of Major Players
- 45. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 46. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 47. Table Global Non Destructive Testing Equipment Market Forecast (Million USD) by Region 2021f-2026f
- 48. Table Global Non Destructive Testing Equipment Market Forecast (Million USD) Share by Region 2021f-2026f
- 49. Table Global Non Destructive Testing Equipment Market Forecast (Million USD) by Demand 2021f-2026f
- 50. Table Global Non Destructive Testing Equipment Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Non Destructive Testing Equipment Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Non Destructive Testing Equipment Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Non Destructive Testing Equipment Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Non Destructive Testing Equipment Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Non Destructive Testing Equipment Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Non Destructive Testing Equipment Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Non Destructive Testing Equipment Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure X-Ray Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Ultrasonic Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Magnetic particle Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Penetrant flaw detection Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Eddy current test Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Electricity Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Oil and gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure X-Ray Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Ultrasonic Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Magnetic particle Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Penetrant flaw detection Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Eddy current test Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Electricity Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Oil and gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

39. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure X-Ray Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Ultrasonic Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Magnetic particle Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Penetrant flaw detection Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Eddy current test Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Electricity Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Oil and gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 58. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure X-Ray Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Ultrasonic Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Magnetic particle Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Penetrant flaw detection Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Eddy current test Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Electricity Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Oil and gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74. Figure Rest of Latin Am



## I would like to order

Product name: Non Destructive Testing Equipment Market Status and Trend Analysis 2017-2026  
(COVID-19 Version)

Product link: <https://marketpublishers.com/r/NE6F7794CE46EN.html>

Price: US\$ 2,800.00 (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/NE6F7794CE46EN.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

