

Global Non Destructive Testers (NDT) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Non Destructive Testers (NDT) market size was valued at USD 4783.7 million in 2023 and is forecast to a readjusted size of USD 5958.4 million by 2030 with a CAGR of 3.2% during review period.

Non-Destructive Testing Equipment (NDTE) is a wide group of equipment used in science and industry to evaluate the properties of a material, component or system without causing damage.

Global non-destructive testing equipment key players include Zeiss, Fujifilm, General Electric, etc. Global top 5 players hold a share about 40%.

North America is the largest market, with a share about 33%, followed by Europe and Asia-Pacific, having a total share about 60 percent.

In terms of product, ultrasonic testing equipment is the largest segment, with a share about 30%. And in terms of application, the largest application is aerospace & defense industry, followed by oil & gas industry.

The Global Info Research report includes an overview of the development of the Non Destructive Testers (NDT) industry chain, the market status of Construction Industry (Magnetic Particle Tester, Ultrasonic Tester), Oil and Gas Industry (Magnetic Particle Tester, Ultrasonic Tester), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Non Destructive Testers (NDT).

Regionally, the report analyzes the Non Destructive Testers (NDT) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Non Destructive Testers (NDT) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Non Destructive Testers (NDT) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Non Destructive Testers (NDT) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Magnetic Particle Tester, Ultrasonic Tester).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Non Destructive Testers (NDT) market.

Regional Analysis: The report involves examining the Non Destructive Testers (NDT) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Non Destructive Testers (NDT) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Non Destructive Testers (NDT):

Company Analysis: Report covers individual Non Destructive Testers (NDT) manufacturers, suppliers, and other relevant industry players. This analysis includes

studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Non Destructive Testers (NDT) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Construction Industry, Oil and Gas Industry).

Technology Analysis: Report covers specific technologies relevant to Non Destructive Testers (NDT). It assesses the current state, advancements, and potential future developments in Non Destructive Testers (NDT) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Non Destructive Testers (NDT) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Non Destructive Testers (NDT) 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.

Market segment by Type

Magnetic Particle Tester

Ultrasonic Tester

Liquid Penetrant Tester

Others

Market segment by Application

Construction Industry

Oil and Gas Industry

Automotive Industry

Others

Major players covered

Roper Technologies

Olympus

Eddyfi

GE

Sonatest

Bosello High Technology

Comet Holding

Fischer Technology

MISTRAS Group

Magnaflux

Nikon

SGS

Zetec

Bureau Veritas

Fujifilm

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 Non Destructive Testers (NDT) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non Destructive Testers (NDT), with price, sales, revenue and global market share of Non Destructive Testers (NDT) from 2019 to 2024.

Chapter 3, the Non Destructive Testers (NDT) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Non Destructive Testers (NDT) 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 application, with sales market share and growth rate by type, 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 2017

to 2023.and Non Destructive Testers (NDT) market forecast, by regions, type and 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 Non Destructive Testers (NDT).

Chapter 14 and 15, to describe Non Destructive Testers (NDT) sales channel, distributors, customers, research findings and conclusion.

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