

Global Phased Array Flaw Detectors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Phased Array Flaw Detectors market size was valued at US\$ 367 million in 2024 and is forecast to a readjusted size of USD 582 million by 2031 with a CAGR of 6.9% during review period.

Global key players of Phased Array Flaw Detectors include Olympus, Eddyfi Technologies, Guangdong Shantou Ultrasonic Electronics, etc. The top three players hold a share about 49%. North America is the largest market, and has a share about 43%, followed by Europe and Asia-Pacific with share 27% and 27%, separately. In terms of product type, 64 Channels is the largest segment, accounting for a share of 58%. In terms of application, Aerospace and Defense is the largest field with a share about 33 percent.

This report is a detailed and comprehensive analysis for global Phased Array Flaw Detectors 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 2025, are provided.

Key Features:

Global Phased Array Flaw Detectors market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Phased Array Flaw Detectors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Phased Array Flaw Detectors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Phased Array Flaw Detectors market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 Phased Array Flaw Detectors
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Phased Array Flaw Detectors 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 Olympus, Eddyfi Technologies, Guangdong Shantou Ultrasonic Electronics, Baker Hughes, NDT-KITS, Sonotron NDT, DOPPLER, Wuhan Zhongke Innovation Technology, Sonatest, Screening Eagle Technologies, etc.

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

Market Segmentation

Phased Array Flaw Detectors market is split by Type and by Application. For the period 2020-2031, 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

64 Channels

32 Channels

Other

Market segment by Application

Aerospace and Defense

Automotive

Oil and Gas

Metalworking

Electric Power

Other

Major players covered

Olympus

Eddyfi Technologies

Guangdong Shantou Ultrasonic Electronics

Baker Hughes

NDT-KITS

Sonotron NDT

DOPPLER

Wuhan Zhongke Innovation Technology

Sonatest

Screening Eagle Technologies

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 Phased Array Flaw Detectors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Phased Array Flaw Detectors, with price, sales quantity, revenue, and global market share of Phased Array Flaw Detectors from 2020 to 2025.

Chapter 3, the Phased Array Flaw Detectors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Phased Array Flaw Detectors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Phased Array Flaw Detectors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Phased Array Flaw Detectors.

Chapter 14 and 15, to describe Phased Array Flaw Detectors sales channel, distributors, customers, research findings and conclusion.

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