

COVID-19 Global & USA Ultrasonic Flaw Detector Market Research by Company, Type & Application 2015-2026

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Abstracts

SUMMARY

Phased array is an advanced ultrasonic NDT method used to detect component failures such as cracks or flaws and determine component quality. The primary methods for ultrasonic flaw sizing and crack sizing include five methods such as Amplitude, dB drop, Phased Array, Time of Flight diffraction and Multiple-wave mode etc. Contemporary ultrasonic flaw detectors are small, portable, microprocessor-based instruments suitable for both shop and field use. They generate and display an ultrasonic waveform that enables a trained operator to locate and categorize flaws in test pieces, often with the aid of analysis software. They typically include an ultrasonic pulser/receiver, hardware and software for signal capture and analysis, a waveform display, and a data logging module. Most contemporary instruments use digital signal processing for optimum stability and precision.

HeyReport estimates that the Ultrasonic Flaw Detector market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the Ultrasonic Flaw Detector industry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

Conventional Ultrasonic Flaw instruments

Phased Array Ultrasonic Flaw Detector

TOFD Ultrasonic Flaw Detector

Application Segmentation Includes

Energy

Aerospace

Oil & Gas

Manufacturing and Machinery

Automotive

Railways

Companies Includes

GE Measurement & Control(US)

Olympus(Japan)

Sonatest(UK)

Sonotron NDT(Israel)

Karldeutsch(Germany)

Proceq(Swiss)

Zetec(US)

Kropus(Russia)

Centurion NDT(US)

Nova Instruments(NDT Systems)(US)

Hitachi Power Solutions(Japan)

Modsonic(India)

RYOSHO(Japan)

KJTD(Japan)

Novotest(Ukraine)

Dakota Ultrasonics(US)

Mitech(USA)

Siui(USA)

Nantong YouLian(USA)

Doppler(USA)

Suzhou Fuerte(USA)

Kairda(USA)

Testech Group(USA)

The main contents of the report including:

Section 1:

Product definition, type and application, Global & USA market overview;

Section 2:

Global & USA Market competition by company;

Section 3:

Global & USA sales revenue, volume and price by type;

Section 4:

Global & USA sales revenue, volume and price by application;

Section 5:

USA export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Conventional Ultrasonic Flaw instruments

1.1.2.2 Phased Array Ultrasonic Flaw Detector

1.1.2.3 TOFD Ultrasonic Flaw Detector

1.1.3 Market by Application

1.1.3.1 Energy

1.1.3.2 Aerospace

1.1.3.3 Oil & Gas

1.1.3.4 Manufacturing and Machinery

1.1.3.5 Automotive

1.1.3.6 Railways

1.2 Global & USA Market Size & Forecast

1.2.1 Global Market (2015-2020 & 2021-2026)

1.2.2 USA Market (2015-2020 & 2021-2026)

2 GLOBAL & USA MARKET BY COMPANY

2.1 Global Sales by Company

2.2 USA Sales by Company

3 GLOBAL & USA MARKET BY TYPE

3.1 Global Sales by Product Type

3.2 USA Sales by Product Type

4 GLOBAL & USA MARKET BY APPLICATION

4.1 Global Sales by Application

4.2 USA Sales by Application

5 USA TRADE

5.1 Export Overview

5.2 Import Overview

6 KEY COMPANIES LIST

6.1 GE Measurement & Control(US)

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Olympus(Japan)

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 Sonatest(UK)

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 Sonotron NDT(Israel)

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.5 Karldeutsch(Germany)

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.6 Proceq(Swiss)

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 Zetec(US)

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Kropus(Russia)

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 Centurion NDT(US)

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Nova Instruments(NDT Systems)(US)

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.11 Hitachi Power Solutions(Japan)

6.11.1 Company Information

6.11.2 Product Specifications

6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.12 Modsonic(India)

6.12.1 Company Information

6.12.2 Product Specifications

6.12.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

6.13 RYOSHO(Japan)

6.13.1 Company Information

6.13.2 Product Specifications

6.13.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.14 KJTD(Japan)

6.14.1 Company Information

6.14.2 Product Specifications

6.14.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

6.15 Novotest(Ukraine)

6.15.1 Company Information

6.15.2 Product Specifications

6.15.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

6.16 Dakota Ultrasonics(US)

6.16.1 Company Information

- 6.16.2 Product Specifications
- 6.16.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.17 Mitech(USA)
 - 6.17.1 Company Information
 - 6.17.2 Product Specifications
 - 6.17.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.18 Siui(USA)
 - 6.18.1 Company Information
 - 6.18.2 Product Specifications
 - 6.18.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.19 Nantong YouLian(USA)
 - 6.19.1 Company Information
 - 6.19.2 Product Specifications
 - 6.19.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.20 Doppler(USA)
 - 6.20.1 Company Information
 - 6.20.2 Product Specifications
 - 6.20.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.21 Suzhou Fuerte(USA)
 - 6.21.1 Company Information
 - 6.21.2 Product Specifications
 - 6.21.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.22 Kairda(USA)
 - 6.22.1 Company Information
 - 6.22.2 Product Specifications
 - 6.22.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.23 Testech Group(USA)
 - 6.23.1 Company Information
 - 6.23.2 Product Specifications
 - 6.23.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Upstream Overview

8 POLICIES & MARKET ENVIRONMENT

- 8.1 Policies

8.1.1 Major Regions Policies

8.1.2 Policies in USA

8.2 Market Environment

8.2.1 Porter's Five Forces

8.2.2 Impact of COVID-19

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

| |
|---|
| Table Global Market Sales Revenue by Company 2015-2020 |
| Table Global Market Sales Revenue Share by Company 2015-2020 |
| Table Global Market Sales Volume by Company 2015-2020 |
| Table Global Market Sales Volume Share by Company 2015-2020 |
| Table Global Price by Company 2015-2020 |
| Table USA Market Sales Revenue by Company 2015-2020 |
| Table USA Market Sales Revenue Share by Company 2015-2020 |
| Table USA Market Sales Volume by Company 2015-2020 |
| Table USA Market Sales Volume Share by Company 2015-2020 |
| Table USA Price by Company 2015-2020 |
| Table Global Market Sales Revenue by Type 2015-2020 |
| Table Global Market Sales Revenue Share by Type 2015-2020 |
| Table Global Market Sales Volume by Type 2015-2020 |
| Table Global Market Sales Volume Share by Type 2015-2020 |
| Table Global Price by Type 2015-2020 |
| Table USA Market Sales Revenue by Type 2015-2020 |
| Table USA Market Sales Revenue Share by Type 2015-2020 |
| Table USA Market Sales Volume by Type 2015-2020 |
| Table USA Market Sales Volume Share by Type 2015-2020 |
| Table USA Price by Type 2015-2020 |
| Table Global Market Sales Revenue by Application 2015-2020 |
| Table Global Market Sales Revenue Share by Application 2015-2020 |
| Table Global Market Sales Volume by Application 2015-2020 |
| Table Global Market Sales Volume Share by Application 2015-2020 |
| Table Global Price by Application 2015-2020 |
| Table USA Market Sales Revenue by Application 2015-2020 |
| Table USA Market Sales Revenue Share by Application 2015-2020 |
| Table USA Market Sales Volume by Application 2015-2020 |
| Table USA Market Sales Volume Share by Application 2015-2020 |
| Table USA Price by Application 2015-2020 |
| Table USA Export 2015-2020 (Million USD) |
| Table USA Export 2015-2020 (Volume) |
| Table USA Import 2015-2020 (Million USD) |
| Table USA Import 2015-2020 (Volume) |
| Table Sales Revenue, Sales Volume, Price, Cost and Margin of GE Measurement & |

Control(US)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Olympus(Japan)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sonatest(UK)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sonotron NDT(Israel)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Karldeutsch(Germany)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Proceq(Swiss)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Zetec(US)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Kropus(Russia)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Centurion NDT(US)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Nova Instruments(NDT Systems)(US)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Hitachi Power Solutions(Japan)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Modsonic(India)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of RYOSHO(Japan)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of KJTD(Japan)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Novotest(Ukraine)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Dakota Ultrasonics(US)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Mitech(USA)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Siui(USA)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Nantong YouLian(USA)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Doppler(USA)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Suzhou Fuerte(USA)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Kairda(USA)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Testech Group(USA)

List Of Figures

LIST OF FIGURES

Figure Conventional Ultrasonic Flow instruments Market Size and Growth 2015-2020 (Million USD)

Figure Conventional Ultrasonic Flow instruments Market Size and Growth 2015-2020 (Volume)

Figure Conventional Ultrasonic Flow instruments Market Forecast and Growth 2021-2026 (Million USD)

Figure Conventional Ultrasonic Flow instruments Market Forecast and Growth 2021-2026 (Volume)

Figure Phased Array Ultrasonic Flow Detector Market Size and Growth 2015-2020 (Million USD)

Figure Phased Array Ultrasonic Flow Detector Market Size and Growth 2015-2020 (Volume)

Figure Phased Array Ultrasonic Flow Detector Market Forecast and Growth 2021-2026 (Million USD)

Figure Phased Array Ultrasonic Flow Detector Market Forecast and Growth 2021-2026 (Volume)

Figure TOFD Ultrasonic Flow Detector Market Size and Growth 2015-2020 (Million USD)

Figure TOFD Ultrasonic Flow Detector Market Size and Growth 2015-2020 (Volume)

Figure TOFD Ultrasonic Flow Detector Market Forecast and Growth 2021-2026 (Million USD)

Figure TOFD Ultrasonic Flow Detector Market Forecast and Growth 2021-2026 (Volume)

Figure Energy Market Size and Growth 2015-2020 (Million USD)

Figure Energy Market Size and Growth 2015-2020 (Volume)

Figure Energy Market Forecast and Growth 2021-2026 (Million USD)

Figure Energy Market Forecast and Growth 2021-2026 (Volume)

Figure Aerospace Market Size and Growth 2015-2020 (Million USD)

Figure Aerospace Market Size and Growth 2015-2020 (Volume)

Figure Aerospace Market Forecast and Growth 2021-2026 (Million USD)

Figure Aerospace Market Forecast and Growth 2021-2026 (Volume)

Figure Oil & Gas Market Size and Growth 2015-2020 (Million USD)

Figure Oil & Gas Market Size and Growth 2015-2020 (Volume)

Figure Oil & Gas Market Forecast and Growth 2021-2026 (Million USD)

Figure Oil & Gas Market Forecast and Growth 2021-2026 (Volume)

Figure Manufacturing and Machinery Market Size and Growth 2015-2020 (Million USD)

Figure Manufacturing and Machinery Market Size and Growth 2015-2020 (Volume)

Figure Manufacturing and Machinery Market Forecast and Growth 2021-2026 (Million USD)

Figure Manufacturing and Machinery Market Forecast and Growth 2021-2026 (Volume)

Figure Automotive Market Size and Growth 2015-2020 (Million USD)

Figure Automotive Market Size and Growth 2015-2020 (Volume)

Figure Automotive Market Forecast and Growth 2021-2026 (Million USD)

Figure Automotive Market Forecast and Growth 2021-2026 (Volume)

Figure Railways Market Size and Growth 2015-2020 (Million USD)

Figure Railways Market Size and Growth 2015-2020 (Volume)

Figure Railways Market Forecast and Growth 2021-2026 (Million USD)

Figure Railways Market Forecast and Growth 2021-2026 (Volume)

Figure Global Ultrasonic Flaw Detector Market Size and Growth 2015-2020 (Million USD)

Figure Global Ultrasonic Flaw Detector Market Size and Growth 2015-2020 (Volume)

Figure Global Ultrasonic Flaw Detector Market Forecast and Growth 2021-2026 (Million USD)

Figure Global Ultrasonic Flaw Detector Market Forecast and Growth 2021-2026 (Volume)

Figure USA Ultrasonic Flaw Detector Market Size and Growth 2015-2020 (Million USD)

Figure USA Ultrasonic Flaw Detector Market Size and Growth 2015-2020 (Volume)

Figure USA Ultrasonic Flaw Detector Market Forecast and Growth 2021-2026 (Million USD)

Figure USA Ultrasonic Flaw Detector Market Forecast and Growth 2021-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure USA Market Sales Revenue Share by Company in 2019

Figure USA Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure USA Market Sales Revenue Share by Type in 2019

Figure USA Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure USA Market Sales Revenue Share by Application in 2019

Figure USA Market Sales Volume Share by Application in 2019

Figure Industry Chain Overview

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