

# **Ultrasonics: Technologies and Global Markets**

https://marketpublishers.com/r/UDDCBE809C7EN.html

Date: August 2022

Pages: 480

Price: US\$ 5,500.00 (Single User License)

ID: UDDCBE809C7EN

### **Abstracts**

#### Report Scope:

In this report, the market has been segmented based on equipment type, applications and geography. The report provides an overview of the global ultrasonic equipment market and analyzes market trends. Using 2021 as the base year, the report provides estimated market data for the forecast period, 2022-2027. Revenue forecasts for this period are segmented based on equipment type, applications and geography. Market values have been estimated based on the total revenue of ultrasonic equipment providers.

The report covers the market for ultrasonic equipment with regard to the consumer base, across different regions. It also highlights major trends and challenges that affect the market and the vendor landscape. The report estimates the global market for ultrasonic equipment in 2021 and provides projections for the expected market size through 2027.

The scope of the study includes ultrasonic equipment such as motors/actuators, medical equipment, processing equipment, assembling equipment, testing equipment, and ultrasonic flow meters and sensors. However, spares and consumables applicable to the ultrasonic equipment have been excluded from the study.

#### Report Includes:

175 data tables and 15 additional tables

An up-to-date overview and analysis of the global markets for ultrasonic products and technologies



Analyses of the global market trends, with product sales data for 2021, estimates for 2022, 2023 and 2025, and projections of compound annual growth rates (CAGRs) through 2027

Highlights of the feasible market opportunities by identifying high-growth applications in different areas, with a focus on the largest and expanding markets

Estimation of the actual market size for ultrasonic technologies and products, revenue forecast, and corresponding market share analysis segmented by product/equipment type, application, and region

Assessment on the global industry development through an in-depth analysis of the major regional markets for ultrasonic technologies and products, including forecasts for growth

Updated information on key market drivers and opportunities, industry shifts and regulations, and other demographic factors that will influence the demand in the coming years (2022-2027)

Identification of viable technology drivers through a holistic review of various platform technologies for new and existing ultrasonic products and application markets

Insight into the increasing investments on R&D activities, key technology issues, industry specific-challenges, major types of end-user markets, and COVID-19 impact on this market

Discussion of the competitive landscape of major manufacturers and suppliers of various types of ultrasonic products, their research priorities, product portfolios, and market share analysis based on the segmental revenues

Descriptive company profiles of the leading global players, including Accusonics Inc., Baker Hughes, Kistler-Morse, Newtech Ltd., Samsung Medison Co. Ltd. and TE Connectivity



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ANALOGIC CORP.

BADGER METER INC.

BAKER HUGHES CO.

BAUMER INDIA PRIVATE LTD.

**BIOVENTUS LLC** 

**BLACKSTONE-NEY ULTRASONICS** 

BOSTON SCIENTIFIC CORP.

BULLEN ULTRASONICS INC.

**CAMBRIDGE ULTRASONICS** 

CANON MEDICAL SYSTEMS USA INC.

**CEDRAT TECHNOLOGIES** 

CHISON MEDICAL TECHNOLOGIES CO. LTD.

CREST ULTRASONICS CORP.

DANATRONICS CORP.

DUKANE CORP.

EMERSON ELECTRIC CO.

**ESAOTE GROUP** 

**FOODTOOLS** 

FUJIFILM SONOSITE INC.

GE HEALTHCARE LTD.

GRECO BROTHERS INC.

GUANGZHOU DOPPLER ELECTRONIC TECHNOLOGIES CO., LTD.

**GUYSON INTERNATIONAL LTD.** 

HIELSCHER ULTRASONICS GMBH

HONEYWELL INTERNATIONAL INC.

INTERLINK ELECTRONICS INC.

JENSEN FABRICATING ENGINEERS INC.

KEELER LTD.

KISTLER-MORSE

KONINKLIJKE PHILIPS N.V.

L&R MANUFACTURING CO.

MASSA PRODUCTS CORP.

METTLER ELECTRONICS CORP.

MINDRAY NORTH AMERICA

NANOMOTION INC.

NDT SYSTEMS INC.

NEW SCALE TECHNOLOGIES INC.



NEWTECH LTD.

**OLYMPUS SCIENTIFIC SOLUTIONS** 

PEPPERL+FUCHS GMBH

PERO AG

PIE MEDICAL IMAGING BV

**PULSAR MEASUREMENT** 

PHYSIK INSTRUMENTE GMBH & CO. KG

PIEZOMECHANIK GMBH

PROCECO LTD.

ROLENCE ENTERPRISE INC.

SAMSUNG MEDISON CO. LTD.

SCHUNK SONOSYSTEMS GMBH

SHANTOU INSTITUTE OF ULTRASONIC INSTRUMENTS CO. LTD.

SHARPERTEK USA

SIEMENS HEALTHCARE GMBH

**SONICLEAN** 

SONICS AND MATERIALS INC.

SONOMATIC LTD.

SONOTECH GMBH

SONATEST LTD.

SONO-TEK CORP.

**SONOTRON NDT** 

TE CONNECTIVITY

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TERASON (TERATECH CORP.)

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TOMTEC IMAGING SYSTEMS GMBH

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