

Global Automatic Profiling Buoy Market Growth 2026-2032

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Abstracts

The global Automatic Profiling Buoy market size is predicted to grow from US\$ 19.93 million in 2025 to US\$ 31.42 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

In 2025, global Automatic Profiling Buoy production reached approximately 746 units, with an average global market price of around US\$27.3k per unit.

An automatic profiling buoy is a marine observation platform that operates without onboard personnel, relying on its own buoyancy adjustment device to periodically move up and down in the seawater to 'profile' the ocean. It typically dives from the sea surface to a target depth according to a set cycle, and then rises back to the vicinity of the surface. It transmits profile data such as temperature, salinity, and pressure (as well as expandable data such as dissolved oxygen, pH, nitrate, and chlorophyll) via satellite communication. It drifts for a long time, providing basic observations for climate change research, ocean circulation monitoring, and operational ocean forecasting.

The upstream mainly consists of high-pressure-resistant shell materials and structural components (titanium alloy/high-strength aluminum/engineering plastics, fiberglass composites, etc.), seals and corrosion-resistant connectors, lithium battery packs, buoyancy regulating pumps/valves, sensors (CTD, etc.), and satellite communication modules (Iridium/Argos); the midstream involves the design, manufacturing, and system integration of the entire system (buoy platform + sensors + energy management + telemetry software and quality control); the downstream mainly comprises national and regional marine observation agencies, research institutes, marine meteorological and climate research units, and operational departments that provide data for marine forecasting, marine engineering, and environmental monitoring. Representative

platform/system participants include Teledyne Webb Research (APEX buoy), NKE Instrumentation (ARVOR/DEEP ARVOR), and the international Argo program's related cooperation network (manufactured by commercial companies and research institutions and deployed and operated according to unified standards).

The annual production capacity of a single-line Automatic Profiling Buoy is approximately 15 units, with a gross profit margin of approximately 25%-45%.

United States market for Automatic Profiling Buoy is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automatic Profiling Buoy is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automatic Profiling Buoy is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automatic Profiling Buoy players cover Flydog Marine, Nke Instrumentation, YSI, Unmanned Systems Technology, Aquas, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Automatic Profiling Buoy Industry Forecast' looks at past sales and reviews total world Automatic Profiling Buoy sales in 2025, providing a comprehensive analysis by region and market sector of projected Automatic Profiling Buoy sales for 2026 through 2032. With Automatic Profiling Buoy sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automatic Profiling Buoy industry.

This Insight Report provides a comprehensive analysis of the global Automatic Profiling Buoy landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automatic Profiling Buoy portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automatic Profiling Buoy market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automatic Profiling Buoy and breaks down the forecast by

Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automatic Profiling Buoy.

This report presents a comprehensive overview, market shares, and growth opportunities of Automatic Profiling Buoy market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Basic Type

Deep-Sea Type

Segmentation by Working Depth:

0?2000 m

0?4000 m

0?6000 m

Others

Segmentation by Application:

Meteorology

Oil and Gas

Marine Ecology

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Flydog Marine

Nke Instrumentation

YSI

Unmanned Systems Technology

Aquas

OSIL

Aanderaa

Sealite

Sea-Bird Scientific

Frankstar Technology

Teledyne Marine

Nortek AS

JFE Advantech

AML Oceanographic

EOM Offshore

RTSYS

AXYS Technologies

Deepinfar

Ruihai Tech

CSSC

Yaoxing Aids To Navigation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automatic Profiling Buoy market?

What factors are driving Automatic Profiling Buoy market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automatic Profiling Buoy market opportunities vary by end market size?

How does Automatic Profiling Buoy break out by Type, by Application?

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