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Global Plastic Degradation Testing System Market Growth 2026-2032

https://marketpublishers.com/r/G664DA2462C4EN.html
Date: October 2026
Pages: 119
Price: US$ 3,660.00 (Single User License)
ID: G664DA2462C4EN

Abstracts

The global Plastic Degradation Testing System market size is predicted to grow from US$ 371 million in 2025 to US$ 561 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

A Plastic Degradation Testing System is a specialized device used to evaluate the degradation properties of plastic materials under specific environmental conditions. This system simulates natural or industrial environments (such as compost, soil, water, and oceans) to monitor the physical, chemical, and biological changes in plastics under the influence of microorganisms, temperature, humidity, oxygen, and other factors. Testing includes carbon emissions, mass loss rate, molecular structure changes, and microbial activity, often conducted in accordance with international standards such as ISO 14855 and ASTM D5338. This system is widely used in biodegradable plastics research and development, environmental certification, quality control, and regulatory compliance, and is a key tool in promoting the development of green materials.By 2024, global production is 4,133 units, with an average selling price of $90,000 per unit. A standardized production line has an annual production capacity of approximately 150–300 units, and the gross profit margin for standard models is approximately 40%–55%.

Plastic degradation testing systems are not only used for evaluation, but are also key tools for material performance verification, product compliance testing, R&D support, and quality control. They are widely used in scientific research institutions, enterprises, and third-party testing agencies. R&D laboratories and material companies usually need to purchase single-channel or multi-channel systems to support continuous R&D and product verification, while third-party testing agencies are equipped with multi-environment simulation modules to meet certification service needs. Small businesses

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or start-up teams can choose to outsource testing to reduce costs. Whether to purchase equipment depends on the frequency of testing, the depth of R&D, and budget conditions. Especially when it comes to export or green certification, companies are recommended to be equipped with at least a basic testing system to cope with sudden verification needs.

Regional Market Structure

Europe and North America, due to their strict environmental regulations and strong scientific research foundations, dominate demand for high-end equipment. Asia, represented by China and India, has become a key base for equipment manufacturing and export, offering cost advantages and rapid delivery capabilities. The global market demonstrates a "technology-led + manufacturing concentration" structure.

Major Manufacturers and Industry Competition

Industry competition is highly concentrated. European, American, and Japanese companies, such as VELP, Shimadzu, and Thermo Fisher, hold leading positions in high-end scientific research equipment. Emerging manufacturers in China and India, however, are rapidly expanding in the mid- and low-end markets, offering cost-effective, standardized products. Some companies have begun deploying intelligent and remote monitoring features to differentiate their competitive advantage.

Technological Trends and Innovation Directions

Equipment is evolving towards multi-environment simulation, automated control, and intelligent data analysis. AI modeling, remote data collection, and standard adaptation modules are key R&D priorities. Future systems will prioritize real-time monitoring and prediction of degradation processes, integrating them with technologies such as microplastic tracking and carbon footprint assessment to establish a comprehensive material lifecycle assessment system.

Upstream and Downstream Structure

The upstream segment involves the manufacturing of precision components such as sensors, temperature control systems, and reactors, which have high technical barriers to entry. The downstream segment encompasses bioplastics companies, packaging material suppliers, research institutions, and government environmental protection departments, with diverse demands and stringent requirements for equipment

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performance. Third-party testing organizations and certification service providers also constitute a significant end-user group.

Policies and Drivers

Global plastic pollution control policies, green packaging regulations, and export certification standards (such as EN13432 and ASTM D6400) are key drivers of market growth. Government procurement, research project funding, and corporate compliance pressure are driving continued growth in equipment demand.

Future Outlook

As biodegradable plastics technology matures and its application scenarios expand, plastic degradation testing systems will become a fundamental component of the green manufacturing system. The market will evolve towards intelligence, modularization, and standardization, and equipment will become more adaptable and integrated, supporting the global materials industry's transition towards sustainability.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Plastic Degradation Testing System 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 Plastic Degradation Testing System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Plastic Degradation Testing System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Plastic Degradation Testing System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging

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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 Plastic Degradation Testing System.

This report presents a comprehensive overview, market shares, and growth opportunities of Plastic Degradation Testing System market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Single-Channel

Multi-Channel

Segmentation by Application:

Material R&D

Food and Packaging

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

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APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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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.

ECHO Instruments

VELP Scientifica

BPC Instruments

Shimadzu

GBPI Tester

NextGen Material Testing

Hexaplast

Instron

Netzsch Instruments

Tinius Olsen

Labthink Instruments

Shenzhen Angwei Electronics

Wenzhou Sangongjiang Yiqi

Xi'an Yanshuo Instrument & Equipment

Key Questions Addressed in this Report

What is the 10-year outlook for the global Plastic Degradation Testing System market?

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What factors are driving Plastic Degradation Testing System market growth, globally and by region?

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

How do Plastic Degradation Testing System market opportunities vary by end market size?

How does Plastic Degradation Testing System break out by Type, by Application?

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