

Rotomolding Market 2025-2029: Unveiling Growth Developments with the Latest Updates

The Business Research Company's Rotomolding Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, August 28, 2025 /EINPresswire.com/ -- What Is The Expected Cagr For The Rotomolding Market Through 2025?



There has been significant expansion in the <u>rotomolding market size</u> in the preceding years. The industry, which was valued at \$4.24 billion in 2024, is projected to climb to \$4.52 billion in 2025, signaling a compound annual growth rate (CAGR) of 6.7%. Several factors have contributed to



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this growth in the past, particularly the heightened demand for bespoke and intricate plastic parts. Furthermore, growing environmental awareness that encourages plastic recycling, increased urbanization that necessitates better waste management solutions, and an emphasis on durable and long-term industrial elements have all added to this rise. Augmented investments in the plastic production capacity also played a crucial role in this.

Anticipated robust growth in the rotomolding market size in the coming years could elevate its worth to \$5.81 billion

by 2029, with a 6.4% compound annual growth rate. Various factors such as rising demand for durable and lightweight plastic products, growing adoption of rotomolded tanks in water storage and agriculture, increased use of plastic containers in food and beverage packaging, preference for cost-effective manufacturing processes, and enhanced use of rotomolded products in the automotive sector will drive this growth. Foreseen trends for this period encompass advancements in the automation and control systems of rotomolding machines, technological progress in multi-layer rotomolding capacities, advancements in creating molds for complex

geometries, the development of superior performance rotomolding-grade polymers, and technological advancements in energy-efficient heating systems.

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What Are The Driving Factors Impacting The Rotomolding Market?

Growth in the rotomolding market is being spurred on by a rise in the demand for light yet tough plastic products. These materials, by virtue of being light in weight and having high resilience and strength, are ideal for use in consumer goods, packaging, automotive, and construction sectors. The surging demand for such products stem from the requirement of cost-effective materials that increase product lifespan and reduce shipping costs. Rotomolding, which facilitates precise control over the placement of materials, enables the manufacture of stress-free, seamless structures having superior strength with negligible weight. For example, the Department for Environment, Food and Rural Affairs, a government department from the UK, reported in August 2023 that sales of single-use carrier bags from top retailers rose to 197 million in the fiscal year 2021/2022 from 133 million in the previous fiscal year 2022/2023, marking a jump of 48%. Hence, the burgeoning demand for light and durable plastic products is fuelling the expansion of the rotomolding market.

Which Players Dominate The Rotomolding Industry Landscape? Major players in the Rotomolding Global Market Report 2025 include:

- Centro Incorporated
- Den Hartog Industries Inc.
- Fibertech Inc.
- Western Industries Plastic Products LLC
- Midwest Rubber Company
- Elkhart Plastics LLC
- U.S. Plastic Corp.
- K. K. Nag Private Limited
- Rotadyne Pty Ltd.
- Rototek Limited

What Are The Future Trends Of The Rotomolding Market?

Leading firms within the rotational moulding industry have prioritized the creation of novel solutions such as rotomolding-grade polymers, which boost product resilience, enhance impact resistance, and aid the manufacturing of intricate, lightweight, and long-lasting plastic constructions. Rotomolding-grade polymers are specialized materials crafted to withstand the heat and rotational forces used in rotomoulding, enabling the production of sturdy, uniform, and well-structured hollow objects. Case in point, in January 2025, OQ, a corporation in Oman's oil sector, unveiled Luban LL-8446.21, a distinct polymer of rotomoulding grade. This product stands out due to its superb durability and resilience against environmental stress cracking, making it primed for prolonged usage in challenging scenarios. Additionally, the product's

streamlined processing capabilities lead to decreased energy usage and lower carbon emissions during fabrication. The Luban LL-8446.21 is designed to be lightweight, safe for food-grade use, and is engineered for straightforward handling throughout production, transportation, and setup. Notably, it is also recyclable, promoting circular economy strategies while lessening environmental damage.

Global Rotomolding Market Segmentation By Type, Application, And Region The rotomolding market covered in this report is segmented –

- 1) By Type Of Pump: Centrifugal Pumps, Positive Displacement Pumps, Submersible Pumps, Peristaltic Pumps
- 2) By Machine Type: Rock And Roll Machine, Bi-Axial Machine, Shuttle Machine, Clamshell Machine, Vertical Wheel Machine, Open Flame Machine, Carousel Machine, Swing Arm Machine, Other Machine Types
- 3) By Material: Polyethylene, Polypropylene, Polyvinyl Chloride, Polycarbonate, Nylon, Polyurethane, Elastomers, Other Materials
- 4) By Application: Tanks, Containers, Automotive Components, Industrial Equipment, Consumer Goods, Other Applications
- 5) By End-Use Industry: Automotive, Agriculture, Industrial Manufacturing, Healthcare, Construction, Other End-Use Industries

Subsegments:

- 1) By Centrifugal Pumps: End Suction Pumps, Vertical Inline Pumps, Split Case Pumps
- 2) By Positive Displacement Pumps: Gear Pumps, Lobe Pumps, Diaphragm Pumps
- 3) By Submersible Pumps: Borewell Submersible Pumps, Drainage Pumps, Openwell Submersible Pumps
- 4) By Peristaltic Pumps: Hose Pumps, Tube Pumps

View the full rotomolding market report:

https://www.thebusinessresearchcompany.com/report/rotomolding-global-market-report

Which Region Holds The Largest Market Share In The Rotomolding Market? In the 2025 Rotomolding Global Market Report, North America emerged as the leading region of that year. The Asia-Pacific region is anticipated to experience the most rapid growth in the projected period. The report includes a comprehensive coverage of various regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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