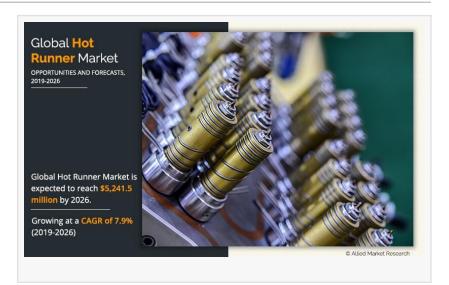


Hot Runner Market Share, Future Trends, Top Vendors, Segments and Forecast by 2026

The hot runner market is growing at a CAGR of 7.9% from 2019 to 2026

PORTLAND, OREGON, UNITED STATES, December 5, 2023 /EINPresswire.com/ -- The global <u>hot runner market</u> size was \$2,854.0 million in 2018, and is expected to reach \$5,241.5 million by 2026, growing at a CAGR of 7.9% from 2019 to 2026



The hot runner market is experiencing a surge in demand, driven by the ever-

evolving landscape of manufacturing and injection molding processes. As industries strive for efficiency, precision, and cost-effectiveness, hot runner systems have emerged as a key player in achieving these goals. Hot runner systems are integral components in injection molding, allowing for the efficient production of plastic parts.

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Top Leading Companies: Barnes Group Inc., CACO Pacific Corporation, EWIKON Molding Technologies, Inc., Fast Heat UK Limited, Fisa Corporation, Günther Heisskanaltechnik, Husky Injection, Molding Systems Ltd., INCOE Corporation, INglass Group, Milacron Inc., Seiki Corporation, Yudo Group.

One of the key advantages associated with the use of hot runner systems is their speed. The cost savings along with part production in lesser amount of time boost the demand for hot runner systems globally. In addition, by using hot runner, costs are greatly reduced due to generation of less waste. Further, hot runner technology qualifies a diversity of augmented process efficiencies, in addition to the ability for extreme precision.

The automotive and packaging sectors are driving the demand for hot runner systems. Automotive manufacturers benefit from these systems to produce complex and high-quality plastic components, while the packaging industry relies on them for enhanced productivity and design flexibility. Continuous technological advancements, such as the integration of smart and IoT-enabled hot runner systems, are contributing to improved process control and monitoring.

These innovations are aimed at minimizing downtime, reducing energy consumption, and optimizing overall production efficiency. Energy-efficient hot runner systems are gaining traction as manufacturers seek to minimize operational costs and environmental impact. The development of advanced heating technologies and insulation materials contributes to enhanced energy efficiency in hot runner systems.

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An illustration of how precise these systems can be is the electric valve gate. Electric valve gate uses variable pin positioning in 0.001" increments, thereby offering a fundamental level of control to molders. Moreover, hot runner systems when installed properly, deliver faster speeds, lower labor costs, less scrap, a better part quality, increased efficiency, and mass production.

The hot runner market is witnessing increased competition among manufacturers. This competitive landscape drives innovation but also poses challenges for smaller players. Market consolidation is expected as larger companies aim to expand their product portfolios. Manufacturers navigating this dynamic landscape can leverage these trends to stay at the forefront of innovation and meet the ever-changing demands of the industry.

The hot runner market is evolving to meet the demands of modern manufacturing. As industries increasingly prioritize efficiency, precision, and sustainability, hot runner systems are poised to play a pivotal role in shaping the future of injection molding. The ongoing technological advancements and market trends indicate a promising trajectory for the hot runner market, with a focus on customization, energy efficiency, and global expansion.

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David Correa Allied Analytics LLP + +1 800-792-5285 email us here Visit us on social media: Facebook Twitter LinkedIn

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