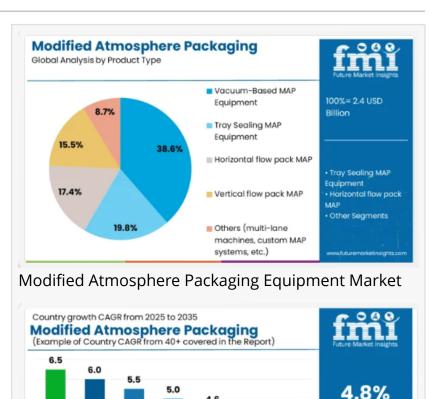


# Modified Atmosphere Packaging Equipment Market to Reach USD 3.8 Billion by 2035, Driven by Fresh Food Demand

Rising demand for fresh, long-lasting food and automation boosts the modified atmosphere packaging equipment market worldwide.

NEWARK, DE, UNITED STATES, August 8, 2025 /EINPresswire.com/ -- The global modified atmosphere packaging (MAP) equipment market is entering a period of strong, sustained growth, with its value projected to rise from USD 2.4 billion in 2025 to USD 3.8 billion by 2035. This represents a compound annual growth rate of 4.8% over the forecast period, driven by the global food industry's commitment to extending product shelf life, ensuring food safety, and meeting consumer demand for fresher, cleaner-label products.

Across food processing hubs, MAP technology is rapidly becoming the preferred choice for packaging perishable items. By replacing the air inside a package with a controlled gas mixture, MAP equipment slows



Modified Atmosphere Packaging Equipment Market Regional Analysis

■ China ■ India ■ Germany ■ France ■ U.K. ■ U.S. ■ Brazil

microbial growth and oxidation, thereby maintaining product quality, taste, and texture without synthetic preservatives. The technology's role has expanded well beyond fresh produce, now serving protein products, dairy, bakery, ready-to-eat meals, and even sensitive pharmaceutical items.

The market's momentum is being shaped by several converging trends. Consumers are increasingly drawn to minimally processed yet long-lasting food products, prompting manufacturers to invest in technologies that preserve freshness while reducing reliance on additives. Regulatory agencies are tightening rules on food labeling accuracy, spoilage prevention, and sustainable packaging, compelling processors to adopt equipment that can deliver consistent results within compliance frameworks.

Technological advancements are further accelerating adoption. Precision gas flushing systems, smart sensors for leak detection, and fully automated sealing lines are transforming production efficiency. These innovations allow food companies to meet growing retail demand while optimizing operational costs and reducing waste. In facilities where MAP equipment is integrated with advanced cold-chain systems, spoilage rates have been shown to drop significantly, improving profitability and reducing environmental impact.

## Segment Insights and Leading Formats

Among the various equipment types, vacuum-based MAP systems are set to lead the market in 2025 with an estimated 38.6% share of revenue. Their ability to remove residual oxygen from packaging makes them especially effective for high-risk products such as meat, seafood, and dairy, where safety and appearance are paramount. These systems are also valued for their energy efficiency, operational simplicity, and compatibility with a range of packaging materials.

Automation is becoming the defining operational choice for many processors. Automated MAP lines are expected to account for more than half of market revenue by 2025, reflecting the industry's need for faster throughput, consistent sealing quality, and integration with inspection and conveyor systems. This shift supports hygienic production, reduces labor dependency, and strengthens compliance with stringent food safety regulations.

In packaging formats, tray sealing dominates the landscape with a forecast share of 42.9% in 2025. The format's secure sealing integrity, strong visual presentation, and compatibility with modified atmosphere conditions make it ideal for fresh-cut fruits, vegetables, ready meals, and protein products. As demand for convenience foods and premium fresh offerings grows, tray sealing continues to expand its role in both retail and foodservice channels.

# Regional Outlook and Growth Leaders

Geographically, Asia-Pacific stands out as a high-growth region, led by China and India. China's MAP equipment market is forecast to grow at 6.5% annually, driven by rapid expansion in chilled meat, dairy, and convenience meal production for domestic consumption and export. India follows closely at 6.0% CAGR, supported by cold storage development and increased automation in poultry, grains, and snack packaging.

In Europe, Germany leads with a 5.5% growth rate, underpinned by investment in sensor-integrated gas verification systems and modular sealing platforms. France, growing at 5.0%, is seeing strong adoption in ready-to-eat salads, processed cheese, and gourmet seafood. The United Kingdom, with a 4.6% CAGR, is focused on automating poultry and seafood lines near key export hubs. In North America, steady demand is supported by large-scale meat, dairy, and ready-meal operations, with an emphasis on sustainability and packaging safety compliance.

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### Competitive Landscape

The market features a mix of global leaders and specialized manufacturers. Coesia Group, G. Mondini, and MULTIVAC Group maintain strong positions with high-speed, versatile systems tailored to both food and pharmaceutical applications. GEA Group, Ilapak, and Henkelman are recognized for their precision engineering in extending shelf life for perishables. ULMA Packaging, Ishida, and Reepack provide modular systems that adapt to shifting production requirements, while Proseal and ORICS Industries focus on customized sealing solutions for the protein and produce sectors.

Competition centers on equipment reliability, gas mixture precision, ease of integration, and compliance with food safety regulations. Companies able to combine technical innovation with operational flexibility are best placed to capture emerging opportunities.

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### Editor's Note:

This release is based exclusively on verified and factual market content derived from industry analysis by Future Market Insights. No Al-generated statistics or speculative data have been introduced. This press release highlights significant shifts in the Modified Atmosphere Packaging Equipment Market, which is experiencing a pivotal change driven by consumer demand for healthier, more transparent products.

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