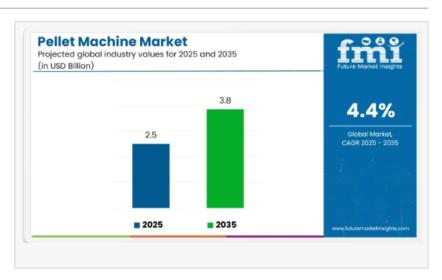


Pellet Machine Market to Reach USD 3.8 Billion by 2035 — APAC, Europe, USA & Saudi Arabia Drive Expansion

A detailed, data-driven look at the global pellet machine market: growth drivers, regional dynamics, key players & strategic initiatives shaping the next decade

NEWARK, DE, UNITED STATES, November 12, 2025 / EINPresswire.com/ -- The global market for the <u>pellet machine industry</u> is headed into a period of meaningful growth and strategic transformation. According to the latest research from



Future Market Insights (FMI), the pellet machine market is projected to expand from approximately US\$2.5 billion in 2025 to US\$3.8 billion by 2035, representing a compound annual growth rate (CAGR) of around 4.4% through the forecast period.

This growth is underpinned by rising demand across biomass energy, animal feed processing, agricultural waste valorisation and increasing automation of pellet-production equipment. As companies and end-users look to boost operational efficiency and sustainability, the pellet machine sector is positioned to deliver key solutions.

Key Market Insights at a Glance

- Projected global market size to reach \sim US\$3.8 billion by 2035 (from US\$2.5 billion in 2025) with \sim 4.4% CAGR.
- Growth drivers: expansion of biomass-energy production, rising use of pelletised animal feeds, increasing automation and efficiency demands.
- Industry challenges: high initial capital investment, raw-material cost volatility, regional regulatory variance.
- Type segmentation (e.g., ring-die vs flat-die) and application segmentation (animal feed, biomass, other) will determine market winners.
- Asia-Pacific showing stronger growth potential relative to mature Western markets.

To access the complete data tables and in-depth insights, request a sample report here: https://www.futuremarketinsights.com/reports/sample/rep-gb-22435

Regional Value - Asia-Pacific to Rise Rapidly

While North America and Europe continue to support the pellet machine sector through biomass energy mandates and feed-equipment investments, Asia-Pacific is emerging as the primary growth engine. FMI's figures show the overall global market size and growth trajectory; with Asia-Pacific characterised by accelerating industrialisation, growing livestock and aquaculture sectors, and increasing biomass-based energy capacity, the region is poised to capture outsized gains. For example, other market research sources suggest that global pelletising machine market was valued at ~US\$2.9 billion in 2023 and that Asia-Pacific growth is being powered by biomass energy and feed-machinery demand.

This regional momentum offers a substantial value opportunity for equipment suppliers, integrators and investors focused on rapid-growth markets.

Regional Overview

- North America: Established market, driven by biomass mandates and feed-processing equipment upgrades; slower growth but stable demand.
- Europe: Focused on renewable energy targets and animal feed modernisation; mature equipment base but incremental growth.
- Asia-Pacific: Highest growth potential due to expanding agricultural and aquaculture sectors, biomass energy initiatives, and rising industrialisation across India, China and Southeast Asia.
- Latin America & Middle East/Africa: Emerging markets with supportive climate for biomass and feed expansion, but infrastructure and regulatory hurdles remain.

Competitive Landscape

The competitive environment in the pellet machine market is increasingly dynamic. Equipment manufacturers are differentiating through automation, energy-efficiency, modular designs and regional service networks. As the market grows and matures, alliances, acquisitions and technology partnerships are becoming more common as companies strive to capture precision-feed, biomass-pellet and waste-valorisation niches. Given the growth in Asia-Pacific, many Western and Asian players are establishing regional footprints or localised manufacturing to stay competitive.

Segment Overview

The market segments can be broadly classified by machine type (for example ring-die machine, flat-die machine), by application (animal feed pelletising, biomass pelletising, agricultural-waste pelletising) and by region. The report by Future Market Insights emphasises the global size and

growth path. The "ring-die vs flat-die" distinction remains important—ring-die machines often serve higher throughput operations, while flat-die machines address lower-scale or cost-sensitive operations. Additionally, growth in biomass and animal feed applications is fuelling demand for machines that deliver higher output, lower energy consumption and greater automation.

Market Outlook: Powering the Next Decade

Over the next ten years, the pellet machine market will be shaped by three key forces: the shift to sustainable feedstock (biomass, agricultural residue), increasing automation and digitalisation of pellet machinery, and regional infrastructure investments. The projected rise to US\$3.8 billion by 2035 reflects not just incremental growth but a transformation in the underlying value chain. Companies that can offer high-efficiency, adaptable machinery at scale, supported by service networks in high-growth geographies, stand to lead in this next phase.

Key Players of the Sustainable Equipment Industry

While the FMI report focuses on broad market size and growth, the competitive landscape includes equipment manufacturers who are deploying advanced pellet-machine technologies. These firms are focusing on energy efficiency, modular production, global service and regional manufacturing — making strategic moves to capture both feed-processing and biomass-pellet markets. Leadership in this industry will increasingly depend on technology, scale, and geographic reach.

Full Market Report Available for Delivery. For Purchase or Customization, Please Request Here: https://www.futuremarketinsights.com/checkout/22435

Recent Strategic Developments

Across the industry, strategic moves are accelerating: equipment vendors are launching next gen pellet machines with built-in digital controls and energy-saving features; several are establishing manufacturing or service hubs in Asia-Pacific; and partnerships are forming between machine-makers and biomass/animal-feed integrators to deliver end-to-end solutions. These strategic developments reflect the market's shift from commoditised equipment to high-value, integrated systems.

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