

NEXOPEL

Integrated Pellet Production & Packaging Solutions

NEXOPEL specializes in the design and delivery of fully integrated pellet production and packaging systems for the biomass industry. Their solutions cover the complete manufacturing process, from raw material preparation and pelletizing to cooling, screening, packaging, and final dispatch, providing customers with efficient, reliable, and highly automated production facilities.

With more than 15 years of engineering experience, NEXOPEL develops tailor-made production lines with capacities ranging from **1 to 10 tons per hour**, customized to each customer's operational requirements and production objectives. Every system is designed to maximize productivity, ensure consistent pellet quality, and provide long-term operational reliability.

Serving biomass producers, agricultural processors, fertilizer manufacturers, recycling industries, and animal feed producers, NEXOPEL combines advanced automation, proven European components, and engineering expertise to deliver complete pellet production solutions that are efficient, scalable, and built for continuous industrial operation.

What Does NEXOPEL Do?

INTEGRATED PELLET PRODUCTION & PACKAGING SYSTEMS

NEXOPEL designs and delivers complete pellet production plants that integrate every stage of the manufacturing process into one automated system. From raw material preparation and pelletizing to cooling, screening, packaging, and dispatch, each production line is engineered to ensure stable operation, consistent pellet quality, and maximum production efficiency.

Their solutions combine advanced process automation with reliable European components, minimizing operator intervention while optimizing throughput and energy efficiency. Every production line is customized according to the customer's raw materials, production capacity, and operational requirements, making NEXOPEL a trusted partner for both new pellet plants and modernization projects.

Core Solutions:

- Raw Material Preparation
- Pelletizing Systems
- Cooling & Screening
- Fines Management
- Automated Process Control
- Automatic Bagging Systems
- Big Bag Filling
- Bulk Handling & Dispatch
- Turnkey Engineering
- Plant Modernization & Technical Support

MORE INFORMATION

Why Choose NEXOPEL?

NEXOPEL delivers complete pellet production and packaging solutions, integrating every stage of the manufacturing process into one efficient and fully automated production system.

With more than 15 years of industry experience, the company develops tailor-made production lines that are designed to match each customer's raw materials, production capacity, and operational objectives.

Its systems incorporate advanced automation and proven European components sourced from Germany, the Netherlands, and Poland, ensuring reliable operation, high pellet quality, and long-term industrial performance.

Beyond equipment supply, NEXOPEL provides comprehensive engineering services including process design, plant construction, installation, commissioning, modernization, and technical support, allowing customers to work with a single technology partner throughout the entire project lifecycle.

By combining engineering expertise with integrated production and packaging solutions, NEXOPEL helps manufacturers improve productivity, reduce operating costs, increase process efficiency, and build reliable pellet production facilities prepared for future growth.