



Sustainability

at the Royal Apollo Group

At Royal Apollo Group, sustainability is not an afterthought — it's built into everything we do.

From designing vertical solutions that save space and reduce energy use, to working with durable, recyclable materials and optimizing production efficiency, we help our partners achieve more with less.

By innovating responsibly, we aim to minimize our footprint while maximizing long-term value for our customers, employees, and the planet.





Sustainable Conveyors

Durable, energy-efficient conveyors are helping facilities achieve both environmental and operational goals. With rising regulatory demands and growing pressure from corporate sustainability mandates, material handling companies are increasingly focused on eco-conscious equipment choices.

The Royal APOLLO Group is reinforcing its commitment to sustainability with spiral designs composed of 87% recyclable materials—delivering long-term environmental value without compromising performance.

Engineering sustainability into every conveyor

APOLLO's sustainability approach extends well beyond recyclable content. Its spiral conveyors are built for longevity, featuring robust components that reduce the need for replacements and limit manufacturing waste. A modular design allows for in-field modifications and repurposing, extending the product's life cycle while minimizing unnecessary production.

At APOLLO, sustainability is integrated into the foundation of every spiral conveyor we build. Our machines are engineered to last, with a compact footprint that enables companies to reduce facility size or expand capacity—all while lowering energy use and supporting green goals.



Certificates



Ecovadis

Receiving the EcoVadis Bronze Medal places Royal Apollo Group among the top 35% of companies worldwide in sustainability performance, recognizing our commitment to responsible and sustainable business practices.



Waarborg Wind

100% of our electricity consumption comes from Dutch wind energy certified with the SMK eco-label – fully sustainable.

Smart & sustainable material handling

The demand for material handling solutions that align with corporate environmental objectives is growing.

APOLLO addresses this with low energy consumption relative to throughput, using single-drive systems that outperform traditional conveyors in energy efficiency.

The compact vertical design enhances sustainability further by maximizing space utilization—helping companies reduce the size of new construction or increase production within existing footprints.

APOLLO systems are especially well-suited for brownfield upgrades, offering simple replacements for legacy conveyors and smoother integration into modern, automated workflows.

The modular format also allows delivery in sections, ideal for installation in tight or restricted areas.

Local sourcing

APOLLO's manufacturing facilities in the Netherlands, Thailand, and the USA support local sourcing and help reduce transportation emissions. With full inventories of spare parts on-site at each location, APOLLO ensures fast service and extends equipment lifespan through responsive maintenance and support.

Engineered for long-term reliability

APOLLO exclusive slat-type belt system uses a rolling friction design that eliminates sliding contact and the need for wear strips. This innovation extends equipment life, reduces maintenance, and aligns with the industry's growing emphasis on circular economy principles in material handling.

