

# Sustainability Policy

**Company:** The Sack Filling and Robot Palletising Company Limited

**Effective date:** 23/07/2026

**Review date:** 23/07/2027

## 1. Policy Statement

The Sack Filling and Robot Palletising Company Limited is committed to operating responsibly and reducing the environmental impact of designing, manufacturing, installing, commissioning and maintaining sack-filling, conveying and robotic palletising systems.

We recognise that our activities consume materials and energy, generate waste and involve transportation. We will continually seek practical ways to improve resource efficiency, prevent pollution and support our customers in operating more safely and sustainably.

## 2. Our Commitments

We will:

- Comply with applicable UK environmental legislation, regulations and contractual requirements.
- Consider energy efficiency, material use, durability and maintainability when designing equipment.
- Specify efficient motors, drives, controls and pneumatic systems where technically and commercially practical.
- Design machinery to provide a long service life and enable maintenance, repair, refurbishment and component replacement.
- Reduce material waste by improving design, purchasing and manufacturing processes.
- Prioritise reusable, recyclable and responsibly sourced materials wherever practical.
- Segregate and recycle metals, cardboard, plastics, timber, electrical components and other waste through approved waste contractors.
- Minimise single-use packaging and use reusable or recyclable packaging wherever possible.
- Prevent pollution through the responsible storage, handling and disposal of oils, chemicals and other controlled substances.
- Plan deliveries, installation activities and site visits efficiently to reduce unnecessary mileage and emissions.
- Maintain company vehicles and encourage fuel-efficient driving.
- Use remote meetings, diagnostics and technical support when this can avoid unnecessary travel.
- Work with suppliers and subcontractors that demonstrate responsible environmental and ethical practices.



- Support customers in reducing product loss, damaged sacks, energy consumption and waste through accurate filling, reliable conveying and efficient palletising.
- Provide employees with appropriate environmental awareness, information and training.

### **3. Sustainable Equipment Design**

When developing sack-filling and robotic palletising systems, we will consider:

- Accurate weighing and filling to reduce product giveaway and spillage.
- Dust containment and extraction requirements.
- Energy-efficient operating modes and automatic shutdown during periods of inactivity.
- Optimised robot movements and production cycles.
- Efficient conveyor layouts and correctly sized motors.
- Reduced use of compressed air and early detection of air leaks.
- Durable components that are readily serviceable and replaceable.
- Modular construction that allows systems to be adapted, upgraded or reused.
- Safe access for cleaning and maintenance.
- Opportunities for customers to monitor energy use, production efficiency and waste.

### **4. Waste and Resource Management**

We will apply the waste hierarchy by seeking to prevent waste first, followed by reuse, recycling and responsible recovery or disposal.

Project materials will be ordered and cut efficiently, and surplus materials will be retained for future use where suitable. Waste arising during installation will be separated and disposed of in accordance with the customer's site requirements and applicable waste regulations.

### **5. Supply Chain**

Environmental performance will be considered when selecting suppliers, products and services. Where practical, we will:

- Source materials and components locally.
- Consolidate deliveries.
- Reduce excessive packaging.
- Purchase products with recycled or recyclable content.
- Select reputable suppliers that comply with environmental and employment legislation.
- Consider the availability of replacement parts and the expected service life of components.





## **6. Responsibilities**

Senior management is responsible for implementing this policy and ensuring that suitable resources are available.

Employees and subcontractors are expected to:

- Follow the company's environmental procedures.
- Avoid unnecessary waste and energy use.
- Report spills, environmental incidents and improvement opportunities.
- Respect customers' environmental and waste-management rules.
- Take reasonable steps to reduce the environmental impact of their work.

## **7. Objectives and Review**

We will monitor our environmental performance and establish proportionate improvement objectives. These may include:

- Reducing electricity and fuel consumption.
- Increasing the proportion of waste recycled.
- Reducing packaging and manufacturing waste.
- Improving the energy efficiency of the machinery we supply.
- Reducing unnecessary site visits and transport mileage.
- Increasing the use of responsibly sourced materials and suppliers.

This policy will be reviewed at least annually and whenever there is a significant change to our activities, legislation or environmental responsibilities.

