# Logistics and Integrated Materials Handling Systems







**Control & Automation Systems** 

www.keymas.co.uk



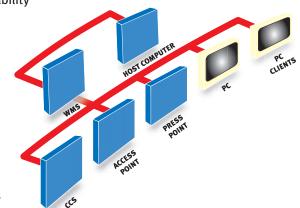
# Introduction to Keymas solutions

The key to logistics efficiency in supply chain operations depends not only on the effective movement of goods, but also the productive use of the information within the system.

At Keymas Controls and Automation, we specialise in providing cost effective customised controls and conveyor systems to ensure full track and traceability of production, sortation sequences, through to storage and despatch.

With over 20 years experience in the materials handling and storage industry, Keymas has the resources and combined expertise to provide customers with 'one-stop sourcing' for a simple control system through to total turnkey solutions.

As many businesses now have multiple suppliers, handle numerous products and operate over many sites, Keymas has recognised the needs of modern production and supply chain management to offer high quality innovative solutions to include:-











Intelligent Conveyor Systems

**Belt Conveying Systems** 

Heavy Duty Twin Chain for Stillages

Control Panels

### **Information Handling Solutions**

- Project Simulation
- PLC/PC Controls
- Bar Coding
- Data Management
- E-Fulfilment

# **Integrated Handling Systems**

- Project Design & Commissioning
- Powered Conveyors / Elevators
- AGV / Shuttle Cars
- Hanging Garments
- Onsite Support Services

Our aim is always to understand our clients business and needs, developing a system that is efficient, cost effective and flexible in design. Keymas solutions are designed from the top down; with supply chain information transferred, manipulated and made visual to all those concerned, by the most suitable methods available.

### Manufacturing

We deliver manufacturing systems that optimise your workstations, rationalise movement and reduce WIP. By accurately capturing your manufacturing data and, seamlessly linking it to your supply chain management systems, we can help you to operate demand driven production schedules, making the right products in the right quantities at the right time.

### **Warehousing and Storage**

Whether your warehousing is for buffer stock, dispatch scheduling, or for order fulfilment picking, we design flexible, efficient storage systems using the most appropriate media for the application. Our solutions provide visibility and traceability of stock, allowing your supply chain management system to speed up customer response and minimise inventory levels.

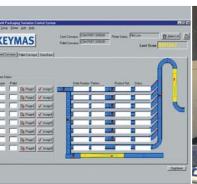
### **Handling Systems**

Timely, efficient and careful movement of goods is essential in all supply chains. We design handling systems that fit appropriately in to your current operation and provide the capacity and flexibility to grow with you. Whether the application demands manual trucks, automatic vehicles, conveyors, sorters... we design and deliver the right mix for your business.

Information flow is as important as material flow. Our systems provide the data capture, display facilities and interfacing needed by management to ensure your goods arrive in the right place, at the right time.

### **Transport**

An integrated transport policy is key to making your supply chain operate smoothly. We can help to optimise the logistics function by providing systems that give seamless transfer of information between your warehousing and 3PL or in-house logistics operations.







**Integrated Software Solutions** 

Pallet Conveyor incorporating Strappers

Towline-In-Floor Chain Conveyors

### **Customer**

The driver of all supply chains is the consumer. Keymas provides integrated handling and information systems that help you deliver quality goods at the right time and place.

Keymas Controls and Automation have improved productivity for many clients, optimising on space utilisation, ensuring accuracy of order picking and inventory control and ultimately enhancing the servicing standards for our clients customers in turn.

Resultant goods handling systems are designed to suit the goods and their planned movement







Keymas Control and Automation has over 20 years experience in the logistics and materials handling industry, offering storage solutions that optimises on available space and information control systems to ensure full track and traceability of stock.

Keymas have also offered materials handling and automation solutions for various system processes and industrial sector requirements:-

- Automotive
- Assembly Line Services
- Cosmetics & Health Care
- Domestic Appliances
- Distribution
- Electronics
- Food & Drink
- Garment Handling
- Logistics

- Mail Order
- Office Supplies
- Order Picking
- Palletising Systems
- Pharmaceutical
- Plastics
- Printing & Bookbinding
- Processing & Packaging
- Sortation Systems









Mezzanine Floor increases space

Modular Conveying Solutions

Spiral Elevators

Pick-by-Light and WMS



## **Control & Automation Systems**