



INDUSTRIAL MOBILE SHELVING

→ Health Sector





INDUSTRIAL MOBILE SHELVING SOLUTION FOR PHARMACEUTICAL COMPANY



Thistle Systems UK has enabled a global pharmaceutical company to transform its storage capacity and free up valuable floor space with the design, supply and installation of an industrial mobile shelving solution with pallet racking and longspan shelving for larger items.

The company had experienced significant growth in the UK and, like many companies do, had seen its storage requirements spiral out of control.

With 6 or 7 separate storage areas located across the factory, all featuring various types of industrial and hand-built shelving, the new Logistics Manager recognised the inefficiency of the facility and asked Thistle Systems for their input.

Thistle carried out a full site survey and discussed the current and future storage requirements with the client to understand the types of products being stored, the turnover of stock and the problems associated with the existing storage solution.

As well as the inefficient use of space, Thistle found that one of the client's biggest frustrations was the time it took to find and pick the required item.

Thistle used its Max the Cube approach to design an industrial mobile shelving solution which brought all the materials and equipment into one dedicated area with clear signage as to what was in each bay of shelving.

The mobile shelving solution featured over 236 linear metres of storage in just 32 square metres of floor space with each shelf capable of accommodating 100 kilos of uniformly distributed load. Thistle also designed two 2700mm bays of longspan shelving and pallet racking to accommodate larger items, both featuring galvanised metal decks for hand picking.

Thistle Systems' Project Manager, Alan Scott, explained, "Longspan shelving can provide a similar amount of storage space and load, however, the upright sections are not designed to withstand the day to day impact of forklift trucks or the hand pallet trucks being used by the client." He continued, "By investing in heavy duty pallet racking, not only do you get the storage capacity you require but also the peace of mind that the storage solution is not going to be damaged and then increase the risk of the system collapsing."

For more information on Thistle Systems Max the Cube approach and its range of solutions, visit thistlesystems.co.uk or call us now on 01236 453888.

MAX FACTS

- Industrial mobile shelving solution brings all materials and equipment into one area
- Mobile shelving featured 236 linear metres of storage in 32 sq metres of floor space
- Each shelf could accommodate 100kilos of uniformly distributed load
- Designed two 2700m bays of longspan shelving and pallet racking for larger items

Thistle Systems Group

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