

FOOD & DRINK SOLUTIONS



 **THISTLE SYSTEMS**
MAX THE CUBE™



DELIVERING REAL BUSINESS BENEFITS.

Our Max The Cube™ approach enables you to maximise the capacity within your warehouse whilst dramatically reducing your operational costs.

With over 20 years' experience in the food and drink sector, we are fanatical about helping businesses like yours to deliver a tangible return on their investment by:

- Maximising your capacity
- Increasing your productivity
- Dramatically reducing your operational costs

We achieve this through our Max the Cube™ approach which uses a combination of industry experience, creative design and the world's leading solutions.

So, if you are looking to gain a real competitive advantage in the market place, we can show you how - and demonstrate how our expertise has helped others in the food and drink sector.



Nestlé

TRUSTED BY THESE ORGANISATIONS

BORDER
BISCUITS





Up To
100%
Additional floor space with
mezzanine or tiered flooring





MAXIMISING CAPACITY AND EFFICIENCY WITH HIGH DENSITY SOLUTIONS.

Innovative solutions which can dramatically increase capacity
or reduce the floor space required

The challenge in any food and drink organisation is to minimise the costs associated with storage, using the minimum amount of space whilst maximising the efficiency of the travel times and picking processes.

We specialise in developing solutions which can transform the capacity and space utilisation of your warehouse. By doing so, we can help to minimise the need for external storage which in turn, reduces cost.

By gaining a thorough understanding of the products being stored, the SKUs being stored, the work flows and stock turnover levels, we consider all factors before designing and developing the most effective and efficient solution.

Using systems such as push back racking, radio shuttles, dynamic and mobile racking, often in conjunction with static storage, we can transform your warehouse operations and help you to improve your productivity.

If you are looking to squeeze more capacity into the same (or less) floorspace, we can help.

Contact us now on 01236 453888 to discuss your project.

MAXIMISE CAPACITY

Enabling you to store
more in any floorspace

MINIMISE YOUR COSTS

Delivering cost saving
measures through
effective storage
solutions



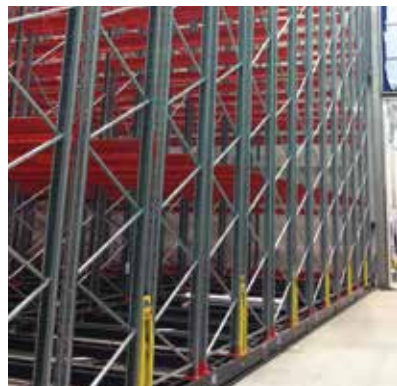
Push Back Racking
Can Increase
Capacity by up to

54%



Reduce your total
floorspace by
up to

66%





INNOVATIVE SOLUTIONS TO MAXIMISE EFFICIENCY.

Our Max the Cube™ approach enables you to improve efficiency within your warehouse in order to optimise loading and picking times

The secret to a highly efficient warehouse often requires developing a solution which optimises the loading and picking processes. And whilst dynamic and high density solutions deliver unrivalled levels of capacity, they are often not the utopian solution for food and drink applications.

Every warehouse has its own unique movements and demands which is why our Max the Cube™ approach looks closely at the products being stored, their movement through the warehouse and the demands being placed on operations.

To complement our high density solutions, we have developed an extensive range of racking and shelving solutions which have been developed to meet the specific requirements of the food and drink sector.

This includes our food and drink grade Z-beam profile to offer new levels of hygiene standards in warehouses.

Furthermore, our Max the Cube™ approach takes a holistic approach and looks at other strategies and solutions such as mesh panels on racking to maximise production space and improve health and safety, secure storage solutions to reduce inventory loss and space saving solutions to increase utilisation.

By doing so, we can design a storage system that works best for you and your operations.

MAXIMISE EFFICIENCY

Achieve 100%
accessibility and
maximise capacity

IMPROVE PICKING

Remove bottlenecks by
reducing picking, loading
and travel times



100%

accessibility to all products



Reduce travel times by up to

44%



STORAGE SOLUTIONS TO MAKE PRODUCTION MORE PRODUCTIVE



Whilst we don't claim to be specialists in production processes, we can help you to be more productive.

We have developed solutions which help food and drink companies to maximise production space by minimising the amount of floor space dedicated to storage.

We can show you how to create additional production space through mezzanine floors and mesh barriers.

We can also create dedicated production areas for key equipment or processes, such as gluten free production lines.

And in today's challenging environment when every minute of down time in production impacts the bottom line, we can provide heavy duty engineering stores to provide instant access to essential spare parts.

If you are looking for ways in which you can increase the amount of production space in your organisation, our dedicated team is on hand to help.





WORK STATIONS

The impact on efficiency and productivity that can be achieved through a well designed, high quality workspace, is well documented and a key component of approaches such as 5S, Six Sigma and Lean Manufacturing, which are being used by more and more food and drink companies.

Our unique expertise in creating highly effective work stations has enabled our clients to transform performance, reduce times spent picking components as well as reducing the floorspace required.

LOCKER ROOMS AND WELFARE FACILITIES

If you are looking at methods to reduce energy costs, minimise waste and improve employee productivity, you may be surprised at the impact these facilities have on your bottom line profitability

Our combination of creative design and practical specification can dramatically reduce energy bills, whilst creating a safe, secure and motivating environment.





CREATING HIGHLY PRODUCTIVE INTERIORS.

The perfect balance of creativity, capacity, efficiency and cost effectiveness to deliver offices which promote productivity, encourage cooperation and improve morale

6 CHARACTERISTICS OF EFFECTIVE OFFICES

Food and drink companies are starting to understand the importance and indeed the financial benefits of an effective office. With space at a premium, costs increasingly being scrutinised and productivity being questioned, we have an enviable reputation for delivering highly effective offices using our Max the Cube™ approach.

After years of understanding work flows, utilisation and productivity issues in the work place, we have established 6 key characteristics of a highly effective office and look to incorporate these key success factors into every project we undertake.

This meticulous attention to detail is carried through to project delivery with detailed planning, dedicated project management, a zero defect guarantee and commitment to carrying out all works with minimum disruption.

The end result is an office environment which delivers bottom line benefits.



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