

STORAGE SOLUTIONS



THISTLE SYSTEMS
MAX THE CUBE™



DELIVERING REAL BUSINESS BENEFITS.

As a local, family-owned business, we're obsessed with helping companies unlock more capacity, cut costs and work smarter.

With over 30 years' experience, we design, deliver, install and commission every project in-house - giving you total confidence in the quality, safety and performance of your solution.

And because we offer the full spectrum of storage systems, we can build precisely what your operation needs - from racking and shelving, to specialist dynamic solutions, to multi-level mezzanines, right through to fully automated systems from our dedicated automation division.

We help you achieve:

- Maximum capacity
- Faster, more efficient workflows
- Significant reductions in operational cost


All powered by Max The Cube™, a unique blend of industry insight, creative engineering and world-leading technology.

If you want to unlock a genuine competitive edge, we'll show you how. and we'll back it up with proven results from businesses right here in your local area.



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





MAXIMISING CAPACITY AND EFFICIENCY WITH HIGH DENSITY SOLUTIONS.

If your goal is to drive efficiency while cutting storage costs and saving valuable floorspace, our high-density systems deliver exactly what you need.

From IBC Push Back Racking and Pallet Live to semi-automated shuttle solutions, we design each system to help you store more, move faster and reduced your operating costs.

Every warehouse is different. That's why we take time to fully understand your product mix, SKU profiles, stock turnover and workflows. This insight allows us to understand whether these solutions will provide a strong ROI before our team of specialists design a solution that meets your objectives.

By combining the right mix of dynamic racking, radio shuttles, mobile systems and static storage, we can dramatically increase your capacity, reduce travel times, streamline picking and minimise the need for external storage.

If you're ready to squeeze more from every square metre, consolidate multiple storage areas or accelerate throughput without expanding your footprint, our high-density solutions will get you there.

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%





UNLOCKING VERTICAL POTENTIAL WITH MEZZANINES, PICK TOWERS & MULTI-TIER SYSTEMS

Maximise every cubic metre by turning unused height into high-performance storage - boosting capacity, speeding up workflows and cutting costs without expanding your footprint.

When floor space is limited, the quickest way to increase capacity is to build upwards. Mezzanines, pick towers and multi-tier systems allow you to turn unused height into high-performance storage and picking space - giving you more capacity without costly extensions.

We'll show you the benefits of each option so you can choose the most efficient and cost-effective solution for your operation. Our team has extensive experience designing and optimising vertical systems to suit your products, throughput and workflow - and we can secure all necessary building warrants.

With our in-house project management and installation teams, we can ensure these projects run smoothly even in the most challenging live environments.

If you want to maximise every cubic metre, we can help you make the most of your building's height.

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 AREAS MORE PRODUCTIVE



Whether you need to increase capacity, release more production space or simply bring order to chaotic work areas, we're here to help you transform your operation.

From tiny screws and washers to bulky replacement parts and hazardous materials requiring COSHH compliance, we have over 3 decades of experience in successfully designing and delivering optimum solutions.

From shelving, small-parts systems and drawer units to heavy-duty racking and specialist hazardous storage, our solutions maximise capacity in the smallest footprint imaginable, creating cleaner, safer and more efficient environments where everything has its place - perfect for those who operate the 5S or Six Sigma approach.

We can also build secure storage areas to protect high-value components, tools and materials when tighter control is essential.





SPECIALIST SOLUTIONS AND ACCESSORIES

We provide specialist storage solutions and accessories to suit every requirement, from heavy-duty pull-out drawers holding up to 1 tonne to timber decking for complete flexibility.

Every system is designed to improve accessibility, maximise capacity and enhance safety across your workspace, ensuring your team can work faster, smarter and with total confidence.

SAFETY BUILT INTO EVERY SOLUTION

Safety is at the heart of everything we do - from robust barriers and upright protectors to secure mesh partitioning and clear loading signs on every project.

Our commitment continues long after installation, with in-house rack inspections that keep your system compliant and your team protected.





AUTOMATED STORAGE THAT TRANSFORMS PERFORMANCE

Unlock more capacity, speed and accuracy with advanced pallet and item-level automation, delivering maximum capacity, lower costs and rapid ROI across every workflow.

Our automated storage division delivers world-class solutions that maximise capacity, speed and accuracy. Autocube, our high-density automated pallet system, unlocks outstanding space utilisation with 4-way shuttles operating safely and efficiently in an ultra-compact footprint.

For picking operations, Brightpick provides end-to-end robotic picking, replenishment and optimisation, improving accuracy, reducing labour dependency and boosting throughput.

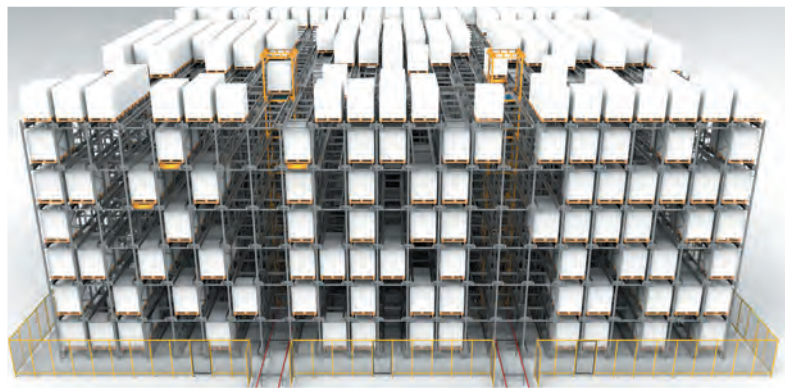
Driving everything is our in-house MAXIQ software. seamlessly integrating with your WMS while giving you effortless, real-time control over stock, movements and system performance.

And with our own engineering team providing full aftercare – from scheduled maintenance to rapid remote and on-site response – you gain a smarter, safer and fully supported automated warehouse for the future.



Reduce labour costs by up to

80%



GLASGOW

2 Deerdykes Court North
Cumbernauld
Glasgow
G68 9FL
t: 01236 453 888



www.thistlesystems.co.uk