

MEZZANINE, SHELVING AND WORKSTATIONS
> Manufacturing and Engineering Sector





MAX THE CUBE DELIVERS MASSIVE INCREASE IN CAPACITY FOR SPECIALIST CONSTRUCTION COMPANY



MAX FACTS

- 100% increase in capacity for small parts
- 133% increase in capacity for larger rigs
- 183% increase in workshop space
- New 60 sq m mezzanine floor
- Secure storage for high value products

A specialist solutions provider in the construction industry has seen its storage capacity increased by as much as 183% thanks to Thistle Systems' Max the Cube approach.

The company was moving to new premises and asked Thistle Systems to design a solution which would allow them to store their extensive range of equipment which ranged in size from small discs to large pieces of equipment.

Thistle's Max the Cube team developed a comprehensive storage solution which combined its superior quality heavy duty shelving, longspan shelving and pallet racking to comfortably store every product and accessory required.

By developing a solution which optimised the length and depth of shelving together with the height of each shelf, enabled the customer to achieve significant increases in capacity including:

- a 100% increase in capacity for small parts held within a secure storage facility
- a 133% increase in capacity for its larger rigs
- a 183% increase in workshop space

With safety of paramount importance, especially on shelving located on the existing mezzanine floor, Thistle Systems clad the backs and end panels of the shelving where required.

Thistle also designed, supplied and installed a new 60 square metre mezzanine floor to provide additional storage capacity and future-proofed the area by ensuring it could be extended in the future.

Thistle Systems' Project Manager, Roddy Wylie, explained "This was a project which demanded 100% accessibility to every stored item and therefore the challenge was to design a solution which provided enough flexibility whilst minimising the amount of dead space and adhered to the 5-S philosophy ensuring a clean, efficient and effective workspace."

He continued, "Our experience and expertise in maximising space utilisation, even in projects which feature static shelving and racking, enables the client to enjoy significant increases in capacity. Most importantly, the client was delighted with our ability to take full ownership of the project delivering every aspect from shelving, mezzanine floor to move management, thus avoiding the need for multiple contractors and saving valuable management time with a single point of contact.

To find out more about our Max the Cube approach contact us now

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