

Application – Industrial Manufacturing Process Systems

The Problem

Global engineering manufacturing plants and service centres that have customers based in marine, defence, power, oil & gas, industrial and consumer end markets are required to safely work at height and reduce scaffold costs in all areas of manufacture and support.

Effective safety management begins with an organisation ensuring that employees have fit for purpose, work at height safety equipment to use, which they have been trained on to assemble, inspect and use.

The Solution



The LOBO System is a versatile work platform product that combines the flexibility and strength of traditional scaffolding with the simplicity and mobility of tower systems. The unique and patented hand-adjustable clamp, when combined with the tube, allows the technician or engineer to create a work platform, of any shape or size, without the need for any tools.

The system is made from modular steel components, which is easy and quick to assemble, flat packs for transport and yet incredibly strong.

This means outsourced scaffolding costs can be substantially reduced, as your maintenance and production teams can assemble it anywhere required.

www.lobosystems.com

Conformities

EU: BS EN1004:2004 BS 1139 parts 3 & 4,

USA: Complies to OSHA CFR 29 1926 450-454 & sub part L & codified under 29 CFR 1910.27(a).

Canada: CSA Z797-09 and 269.2 (M87 and -16)

Australia: AS/NZS 1576.1:2010 and AS/NZS 1576.3:2015 Tower

The Conclusion

The LOBO System comprises of trestle legs that vary in size, with adjustable extensions with fixed side clamps. Steel tubes can then be passed through the clamps, which are hand tightened to form a structure to suit the application. Sway braces, toe boards, wheels, guardrails, out riggers and a lifting beam can be added to enhance the construction.

The LOBO System can be transported from site and assembled with ease from a flat pack, into any required configuration, by your own vehicle mechanics.

Or stored in a LOBO Towerstore unit.



Product Benefits

The LOBO System is scalable, adaptable and adjustable to meet your on-going and changing requirements. Simply add more components or alter your existing configuration to satisfy the demands of the next task.

Protect your initial investment with a product that will meet all your access needs safely!

LOBO is a rigid and stable product, which meets or exceeds current safety regulations.

Guardrails can be fitted in seconds, at any point in the erection process.

LOBO Systems provides full certified training for safe assembly, inspection and use.

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