

## Application – Above Conveyor Maintenance

### The Problem

Conveyors move material and goods throughout plants and warehouses every day. Driven by either a belt or chain, they move at various speeds and angles. In many cases, a conveyor breakdown can shut down the entire operation until repairs are complete. The cost impact from a conveyor failure is significant. Following a comprehensive maintenance program and using the right maintenance support equipment, can prevent unexpected downtime.

Reaching equipment above the conveyor units also presents a working at height problem and effective safety management begins with an organisation ensuring that employees have fit for purpose, work at height safety equipment to use, on which they have been trained to assemble, inspect and use correctly.

### 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 are easy and quick to assemble. It flat packs for transport and yet is incredibly strong.

Therefore, outsourced scaffolding costs can be substantially reduced, as your maintenance and production teams can assemble the system anywhere required.

Perfect for accessing awkward areas above and around the conveyor units.

[www.lobosystems.com](http://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, and 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, outriggers 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 maintenance staff. It can be stored in a LOBO Towerstore unit when not in use.



## 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.

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

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