

### Product Data Sheet - Access Tower

# **ALTO Mini Tower**

ISSUE 01

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### Overview

The Alto Mini Tower is designed to be transported, handled, assembled and used by only one operative. It is the ideal compact tower solution for one-man use and perfect to maintain social distancing when required.

Manufactured using the same materials as the Alto MD tower range, users can be confident that the Alto Mini Tower is a robust yet lightweight, compact access tower suitable for a wide range of applications on site. The Alto Mini Tower is also designed to be stored inside its own trolley when not assembled, making it a simple one-man operation to transport the components from vehicle to work area. When not in use the Alto Mini Tower is small enough to be transported in a small van, pick-up or even an estate car.

The Alto Mini Tower can be constructed up to a working height of 6m and its compact footprint means it is perfect for use in confined spaces. The base unit is also small enough to fit through standard doorways.

### Benefits

- Single operative build sequence
- Working heights to 6m
- EN 1004 Class 3 compliant
- 350kg SWL
- Compact footprint
- Trolley base unit
- Quick fit double-locking brace panels
- Non-jamming, self-locking frames









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## **Key Features**

**One Man Operation** 

Can be safely transported, assembled, used, and dismantled by a single operative.

**Self Contained Storage** 

Stored and transported in its own self-contained base/trolley unit – the Alto Mini Tower is a complete solution for safe efficient and effective one-man work at height.

**Compact Footprint** 

1.2m platform and compact stabilisers for confined locations. Options for stub stabilisation in really tight spaces.

**Auto Locking Frames** 

Alto Mini Tower frames lock together automatically during assembly – no pins or clips to forget to install or lose. The unique Alto head fitting also prevents frames from jamming during dismantling – so hammer damage is totally eliminated.

Single size components

All elements are consistent for build simplicity and minimization of errors. Only one type of main frame and one type of brace panel is used.

2mm Thick Wall Tube

Wear & tear damage is significantly reduced. Alto towers are much more resistant to denting and crushing than every other tower brand.

**Captive Adjustable Legs** 

Alto towers do not rely on tight tolerances to hold the adjustable legs in the frames. A pinned connection ensures that the problem of a leg jamming inside the frame tube no longer exists.



