Tower Operation Guidelines

- Secure all caster wheels after placing the tower.
- Adjust the base height using the leveling mechanism.
- If the tower exceeds 4 meters in height, install outriggers for extra stability.
- Enter the platform through the hatch, ensuring you maintain three points of contact.
- Keep the load within the 250 kg weight limit per platform.
- Total tower weight is 750 kgs.
- Position the tower only on solid, clear ground.

Critical Safety Precautions

Avoid using the Macscaffold Tower in the following situations:

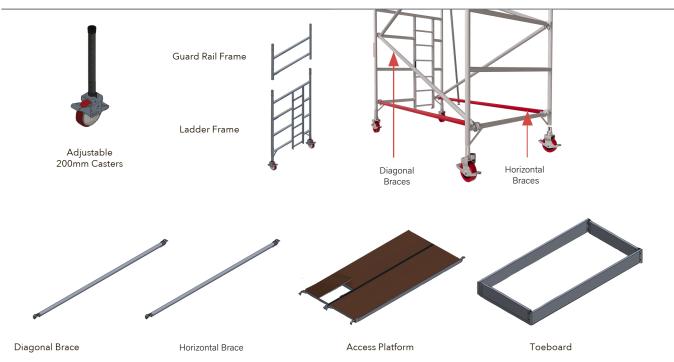
- If the total load is more than 250 kg.
- If under the influence of alcohol or drugs.
- Within 4 meters of active power lines
- On surfaces that are not level or are unstable.
- Where fall protection (guardrails) is not used at heights over 1 meter.
- If the structure is not properly maintained or has damaged components.
- On slippery or oily platforms.
- Without undergoing the proper training.

Guardrail Requirements

When using the platform at its maximum height, ensure guardrail half-frames are installed. Clip-on midrails and guardrails must be securely attached to the frame's cross members to prevent falls.

Proper Outrigger Usage

- Outriggers are mandatory for towers that are either 5 meters or taller, or if the scaffold is more than 300 mm away from a fixed support.
- They should extend a minimum of 900 mm from each caster point.
- Confirm that each outrigger has secure ground contact and is properly fixed to the scaffold.
- In wind conditions exceeding 40 kph, do not use the scaffold outdoors. If it's not possible to dismantle it, firmly secure the tower to prevent movement.





For further support or replacement parts, contact:

Mac 24 Metal Industry LLC, Industrial area, Umm Al Quwain, UAE, Email: info@mac24metal, Tel: 971 60 123 4567 www.mac24metal.com

Please be advised that the manufacturer and supplier bear no responsibility for any injuries or damages resulting from improper usage, incorrect assembly, neglect in maintenance, insufficient training, or unauthorized modifications. Always follow the prescribed instructions.

Essential guide to using the easy-access



SCAFFOLDING & LADDERS

We appreciate your selection of the Easy-Access Macscaffold Tower. Before setting up, using, or performing maintenance on the scaffold, it is crucial to thoroughly review these instructions to ensure safe and efficient

Assembly Instructions

www.mac24metal.com