

**INSTRUCTIONS  
FOR ASSEMBLY  
AND USE**

**ALFIX MOBILE SCAFFOLD TOWER ALUFIX 200**

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Instructions for Assembly and Use ALFIX Mobile Scaffold Tower ALUFIX 200 published by ALFIX.

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Dear ALFIX customers,

with the „ALFIX Mobile Scaffold Tower ALUFIX 200“, you have purchased a convenient mobile tower (mobile working platform) which offers enough maneuvering space and space to move material and tools.

Please follow these „Instructions for Assembly and Use“ during assembly, use and dismantling to ensure safe working!

Read this manual carefully. Always keep it with you when assembling, using or dismantling the scaffolding and provide it to the scaffolding erector. It explains in detail all necessary steps and safety measures in the correct order.

The figures shown herein help exemplify the respective working steps.

If you wish to deviate from these „Instructions for Assembly and Use“, or if you have questions regarding our „ALFIX Mobile Scaffold Tower ALUFIX 200“, please contact us. We are happy to offer advice.

Sincerely, ALFIX GmbH

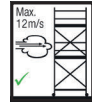
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### 2.1 Use

1. Do not assemble, disassemble and use the mobile working platform in open spaces in winds stronger than 6 on the Beaufort scale.
2. Avoid horizontal and vertical loads that can cause an imbalance and lead to the mobile working platform overturning.
3. Do not move, lift or relocate the mobile working platform with a crane, forklift or similar equipment.
4. Do not move the mobile working platform when there are persons or loose objects on the platform.
5. Unlock the castor wheel brakes to move the mobile working platform.
6. Lock the castor wheel brakes when the mobile working platform is relocated.



### 2.2 Inspection and maintenance

1. Scaffolding components must be handled and transported carefully to avoid damage.
2. Always check the components for any visible signs of damage.
3. Always inspect the connections, joints, fasteners, and the like to ensure they function properly and are not dirty.
4. Damaged components must be replaced, sent to the manufacturer for repair or destroyed.



## CAUTION

- Do not deviate from these Instructions for Assembly and Use!
- Structural modifications to the mobile working platform may only be carried out by the manufacturer!
- All figures in these Instructions for Assembly and Use are provided by way of example!

### 2.3 Warranty

The scope and period of warranty are specified in the manufacturer's terms of delivery and payment.

### 2.4 Intended use

The scaffolds mentioned in these Instructions for Assembly and Use may only be used in accordance with the requirements of DIN EN 1004 and the assembly configurations of these Instructions for Assembly and Use.

Any use of the scaffolds specified in these Instructions for Assembly and Use for purposes other than those specified therein is deemed to be improper use under the Product Safety Act [ProdSG] (as of 1 August 1997).

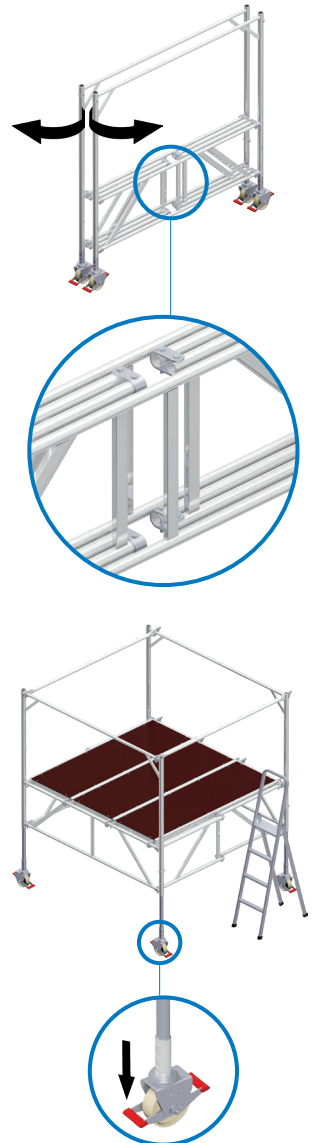
This also applies to the disregard of norms and guidelines referred to in these Instructions for Assembly and Use.

### 2.5 General notes

The ALUFIX 200 Mobile Scaffold Tower comprises a basic scaffold made of aluminium, which can be folded to save space, greatly facilitating transport to and from the building site.

Height adjustment by raising or lowering the tower at intervals of 11 cm is possible. This can be done by disconnecting the tubes using the tube lynchpins, allowing for perfect working heights when carrying out ceiling work, for installations, or other construction works.

Only access the different levels by means of separate ladders! Structural stability is ensured due to the centric load application via the locked castor wheels.



1. Prior to assembly, make sure all components and tools or equipment necessary for assembling the mobile working platform are available at the construction site and inspect all components for proper condition. Only use undamaged, original ALFIX parts of the ALFIX Mobile Scaffold Tower ALUFIX 200 (OEM parts). Damaged or faulty scaffolding components must not be used.

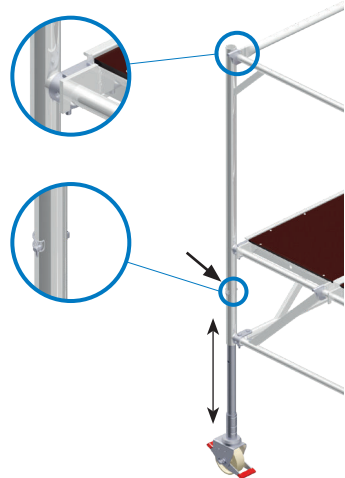
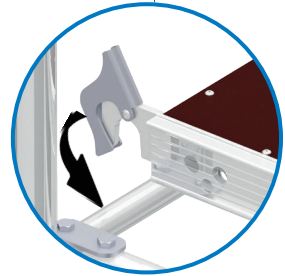
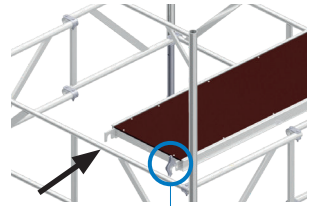
2. Access the platform via a shelf ladder.

3. Unfold the basic scaffold unit, lock the locking mechanism into position on both sides. Lock the castor wheels by pressing down the brake lever.

4. Fit the platform decks without trapdoor and the longitudinal ledgers. Start by fitting the longitudinal ledgers with the upper end onto a cross brace of the ALUFIX 200 basic scaffold unit and pull the longitudinal ledger towards you until the hook locks into position and the safety lock (latch securing system) automatically closes. Fit the longitudinal ledgers as closely to the vertical tube as possible.

5. Height adjustment can be achieved by unlocking the tube linchpin and moving the castor wheel with tube (ALUFIX 200 accessory) up or downwards in the basic scaffold unit.

6. The mobile working platform is disassembled in the reverse order of assembly.



#### CAUTION

All figures related to the working steps in these Instructions for Assembly and Use are provided by way of example!

## 4. Technical details

**Platform dimensions:** 1.80 x 1.80 m

**Scaffold dimensions:** 2.04 x 1.87 m

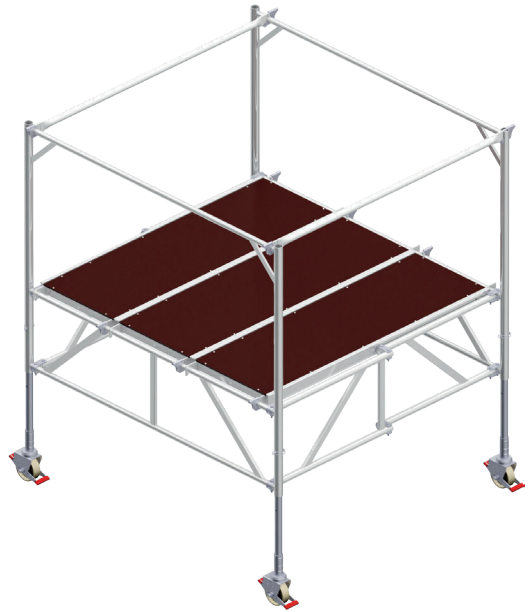
**Load-bearing capacity:** 2.0 kN/m<sup>2</sup>

**Working height:** 2.85 - 3.75 m

**Tower height:** 1.89 - 2.79 m

**Platform height:** 0.85 - 1.75 m

**Weight:** 81.7 kg



	Article number	Quantity
Basic unit components		
<b>Platform without hatch access</b>	30 00 002	3
<b>Basic unit incl. 4 castor</b>	30 00 200	1
Instructions for Erection and Use		1
Accessories		
<b>Castor with tube</b>	30 00 201	4
<b>Longitudinal ledger</b>	30 08 620	2

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### **SALE OF:**

- Working and safety scaffolds
- Mobile scaffold towers
- Temporary roofs
- Chimney scaffolds
- Accessories

### **LEASING OF:**

- Working and safety scaffolds
- Temporary roofs

