



Order no.: 171235

# Mobile scaffolding, $0.75 \times 2.45 \text{ m}$

Platform height [mm]



# **Specification**

Working height <b>4.51 m</b>	Scaffolding height 3.78 m	Platform height <b>2.51 m</b>	Platform width <b>750 mm</b>	Platform length <b>2.45 m</b>
Load capacity 2 kN/m2	Weight 100 kg	Indoor use, central installation possible & allowed	Indoor use, lateral installation not possible	Outdoor use, central installation possible & allowed
Outdoor use, lateral installation not possible	Ballasting of scaffolding, indoor, central installation 80 kg	Ballasting of scaffolding, outdoor, central installation 380 kg	Predecessor product 178235, 155245	Business division MUNK Günzburger Steigtechnik
Order no. <b>171235</b>	Price <b>€ 2,917.00</b>	Notice Accessories necessary to fulfil DIN EN 1004-1:2021		

## **Facts**

- Mobile scaffolding made of sturdy round aluminium tubing with welded frame parts
- All scaffolding parts are also available individually as spare or extension parts
- Four Ø 200 mm swivel castors with centric load application, locking mechanisms and spindles
- Aluminium toe boards and railing frames with integrated knee board as safety railing



- Can be set up and dismantled without tools thanks to push-fit connections and quick-release fasteners
- Easy to handle thanks to individual lightweight parts
- Different platform lengths available (1.80 / 2.45 / 3.0 m)
- Working heights up to 12.45 m
- GS tested in accordance with DIN EN 1004
- Load class/scaffolding group 3: 2.0 kN/m²
- In order to meet the requirements of DIN EN 1004-1:2021, this scaffold must be retrofitted
- Option 1 Conversion to MSG: 2 protective assembly railings telescopic (027991) are required for safe assembly, dismantling and conversion
- Option 2 Conversion to SG: Replace the railings lengthwise with safety railings for mobile scaffoldings in the appropriate scaffold length (2 pieces per platform level). Replace the guardrail frame at the front (top platform level) with railing frame SG at the front in the appropriate width. Omit the diagonal braces above the first platform

# Scope of supply

Push-fit frame, 0.75 m.: 2 x

Platform with trapdoor: 1 x

■ Toe board front side: 2 x

Toe board long side: 2 x

Diagonal brace: 2 x

Horizontal strut: 2 x

Swivel castor with spindle: 4 x

Step-on bracket: 1 x

Instructions for assembly and use EN

1004-2 - de: 1 x

Push-fit frame, 0.75 m.: 2 x

## Information on sustainability criteria

Corporate certification: ISO 9001

Corporate certification: ISO 14001

Corporate certification: EN 1090

Corporate certification: EcoVadis



- RoHS
- REACH
- The MUNK Group complies with a Code of Conduct
- The Supply Chain Act does not apply due to our size
- The materials used are listed in the technical specification
- Resource-saving production: own photovoltaic systems
- Energy-efficient consumption during production: LED lighting
- Repairability, durability and quality: 15-year warranty on series products made in Germany
- Recyclability: Our products are mostly made of aluminium, steel or wood and can be fed directly into the recycling process.
- Socially acceptable working conditions in production: fair wages, gender equality
- Economical and recyclable packaging: no use of polystyrene, predominantly use of wood and cardboard, small amounts of plastic
- No health hazards for the users

# More product pictures







#### Added value

#### Safety at heights

- Optional protective assembly railing as safety railing during installation and removal
- Installation without the need of tools, uncomplicated and easy to handle
- Railing with integrated knee board and aluminium toe boards



#### **Highest quality**

- User-friendly and robust design
- Low weight of the individual parts for easy handling
- Welded round tube frames for maximum stability
- All-round profiled rungs for safe ascent and descent



#### Sturdy connection

- Automatically closing scaffolding claw with sophisticated geometry for a secure connection
- Innovative spring clip for plug-on frame no accidental loosening or losing possible
- Transverse and diagonal braces for high stability



#### Modular kit system

- More than 180 variants are possible by combining different individual parts
- Flexible adaptations and extensions possible at any time
- Individual parts at the original part price
- Installation and removal without tools



#### Safe standing

- Adjustable outriggers with swing base or chassis bar ensure safe working depending on model
- Easy to handle
- Additional ballast weights required depending on application



## **Everything at a glance**

- Clip tray for clearly visible attachment of the necessary test documents to the scaffolding
- Weather and UV-resistant





#### Flexible basis

- Swivel castors with load centring in braked condition
- Height adjustment for level compensation
- Various sizes and designs



Expand your scaffolding with a safety railing (SG) and ensure reliable protection at work thanks to the system-integrated side protection! The retrofit reduces the risk of falling and enables the BG BAU work safety subsidy to be paid for up to 50% of the purchase costs (max. 100 euro per measure).

✓ Suitable for this product: Compatible SG safety railings offer effective side protection and are easy to retrofit.

All members of the BG BAU profit from this subsidy. This is intended to prevent accidents at work and improve ergonomics, especially on construction sites. All information from BG BAU can be found at:

www.bgbau.de/service/angebote/arbeitsschutzpraem

A brief overview of the subsidy and an overview of our eligible products can be found on our website at <u>Knowledge</u>.



# **Corporate certifications**

on sustainability criteria









