



Order no.: 125150

# FlexxTower SGX ergo

## Platform height [mm]

## Specification

| Working height<br>9.55 m  | Scaffolding length<br>5.37 m                         | Scaffolding width<br>4.24 m                                  | Scaffolding height<br>8.82 m                                 | Platform width<br>600 mm  |
|---|--|--|--|---|
| Platform length<br>1.8 m  | Load capacity<br>2 kN/m2                             | Transport dimensions<br>3150 x 800 x 1550<br>mm, 208 kg      | Indoor use, central installation possible & allowed          | Indoor use, lateral installation possible & allowed                     |
| Outdoor use, central installation possible & allowed                    | Outdoor use, lateral installation possible & allowed | Ballasting of scaffolding, indoor, central installation 0 kg | Ballasting of scaffolding, indoor, lateral installation 0 kg | Ballasting of scaffolding,<br>outdoor, central<br>installation<br>90 kg |
| Ballasting of scaffolding,<br>outdoor, lateral<br>installation<br>90 kg | Business division<br>MUNK Günzburger<br>Steigtechnik | Platform height<br>7.55 m                                    |  |   |

## **Facts**

- Mobile scaffolding made of sturdy aluminium tubing with welded frame parts
- For lower workplaces, the scaffolding can also be assembled at lower heights
- Integrated 1.8 m Ergo platform up to 40 % lighter, more compact and easier to handle than conventional platforms



- Secured on all sides thanks to leading railing; can be assembled and dismantled from level to level by one person (can be used by up to two people)
- Tool-free assembly thanks to push-fit connectors and quick-release connectors
- Easy to handle thanks to individual lightweight parts
- Excellent flexibility and stability, thanks to foldout triangular outrigger with swivel base – also ideal for wall mounting or moving in narrow passages
- 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
- GS-tested as per DIN EN 1004
- Load class/scaffolding group 3: 2.0 kN/m²

## 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





## Corporate certifications

## on sustainability criteria







