

Order no.: 125145

FlexxTower SGX ergo



Platform height [mm]

2510

3070

4470

5590

6430

7550



Specification

Working height 4.51 m	Scaffolding length 1.91 m	Scaffolding width 957 mm	Scaffolding height 3.78 m	Platform width 600 mm
Platform length 1.8 m	Load capacity 2 kN/m2	Transport dimensions 2500 x 800 x 950 mm, 96 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 90 kg	Ballasting of scaffolding, outdoor, central installation 310 kg	Business division MUNK Günzburger Steigtechnik
Platform height 2.51 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 fold-out 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/m<sup>2</sup>

### Scope of supply

- |   |                                    |
|---|------------------------------------|
| ■ Push-fit frame 75/196: 2 x                    | ■ FlexxTower toe board, front: 2 x |
| ■ Push-fit frame 75/112: 2 x                    | ■ Diagonal brace: 2 x              |
| ■ Safety railing for mobile scaffolding: 2 x    | ■ Horizontal strut: 2 x            |
| ■ FlexxTower Ergo platform with flap 1.80m: 1 x | ■ Step-on bracket: 1 x             |
| ■ FlexxTower SGX toe board long side: 2 x       | ■ Swivel castor with spindle: 4 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

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## Added value

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### 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



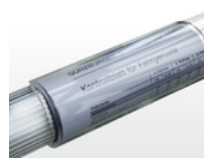
### Safe standing

- 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

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### Standards for quality and sustainability

