

Order no.: 125147

FlexxTower SGX ergo



Platform height [mm]

7550 2510 3070 **4470** 5590 6430



Specification

Working height 6.17 m	Scaffolding length 5.37 m	Scaffolding width 4.24 m	Scaffolding height 5.74 m	Platform width 600 mm
Platform length 1.8 m	Load capacity 2 kN/m2	Transport dimensions 3150 x 800 x 1050 mm, 160 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, outdoor, central installation 0 kg
Ballasting of scaffolding, outdoor, lateral installation 0 kg	Business division MUNK Günzburger Steigtechnik	Platform height 4.47 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/m²

Scope of supply

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



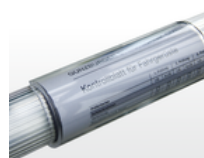
Safe standing

- 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



Corporate certifications

on sustainability criteria



Management
System
ISO 9001:2015
ISO 14001:2015

www.tuv.com
ID 9108612548



Nachhaltigkeit

EcoVadis
sustainable supply management

CSR-Rating in Silber 2022