

Travelling scaffoldings



Fig. Order No. 178635

Light-metal travelling scaffolding with adjustable outriggers*

The ideal travelling scaffolding when there is not a lot of room. The adjustable outriggers allow for multiple adaptations.

When fully extended, the outriggers provide secure support on any surface for safe working conditions in heights. When retracted, the travelling scaffolding can be moved through alleys, doorways, et cetera or can be used for wall-side applications without any problems.

Low weight; push-in connections on frame sections; snap fasteners on braces; precise height adjustment by spindles; and large steering castors, diam. 200 mm, with central load introduction for easy handling.

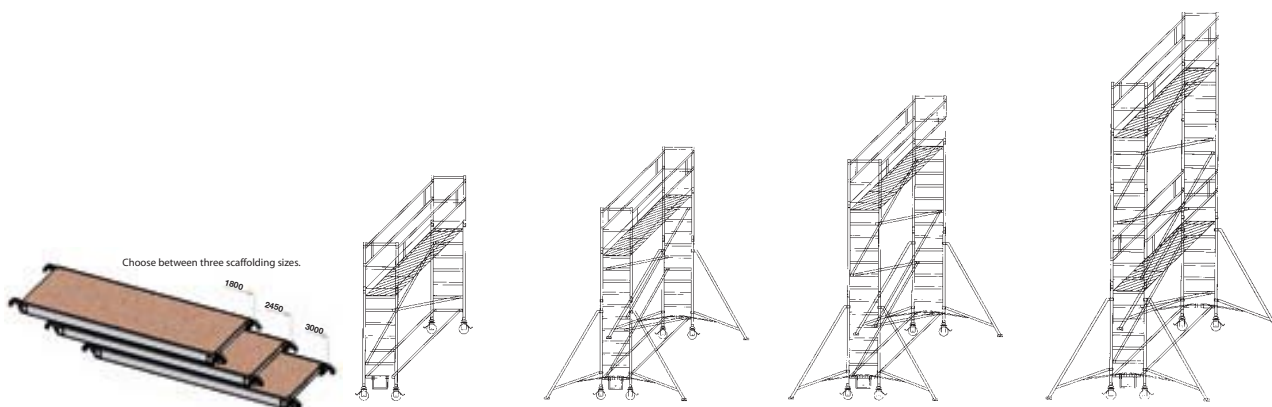
In this type of travelling scaffolding also, all parts are available individually as spare parts or extension parts as well.

You have the choice between three frame sizes: 0.75 x 1.80 m, 0.75 x 2.45 m or 0.75 x 3.00 m

Overview of technical data:

- Tested to German standard DIN 1004
- Scaffolding class III, 2.0 kN / sqm
- Working height up to 12.40 m
- Steering castors, diam. 200 mm
- Scaffolding dimensions: 0.75 x 1.80 m
0.75 x 2.45 m
0.75 x 3.00 m
- Outrigger adjustable

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* For a platform height of 2.35 m, the outriggers are not contained in the standard scope of delivery as they are not required.

| | | | | | | | | | | | | |
|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Working reach up to approx. m | 4.40 | 4.40 | 4.40 | 5.40 | 5.40 | 5.40 | 6.40 | 6.40 | 6.40 | 7.40 | 7.40 | 7.40 |
| Scaffolding height m | 3.35 | 3.35 | 3.35 | 4.35 | 4.35 | 4.35 | 5.35 | 5.35 | 5.35 | 6.35 | 6.35 | 6.35 |
| Platform height m | 2.35 | 2.35 | 2.35 | 3.35 | 3.35 | 3.35 | 4.35 | 4.35 | 4.35 | 5.35 | 5.35 | 5.35 |
| Scaffolding dimensions 0.75 m x | 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 |
| Weight approx. kg | 87.0 | 100.0 | 111.0 | 118.0 | 148.0 | 143.0 | 128.0 | 142.0 | 154.0 | 153.0 | 173.0 | 183.0 |
| Order No. | 177235 | 178235 | 179235 | 177335 | 178335 | 179335 | 177435 | 178435 | 179435 | 177535 | 178535 | 179535 |

Travelling scaffoldings



Safe and space-saving

Adjustable outrigger with swivelling foot

When extended, solid support for safe working; when retracted, suitable for wall-side applications and transport through doorways, alleys, et cetera.

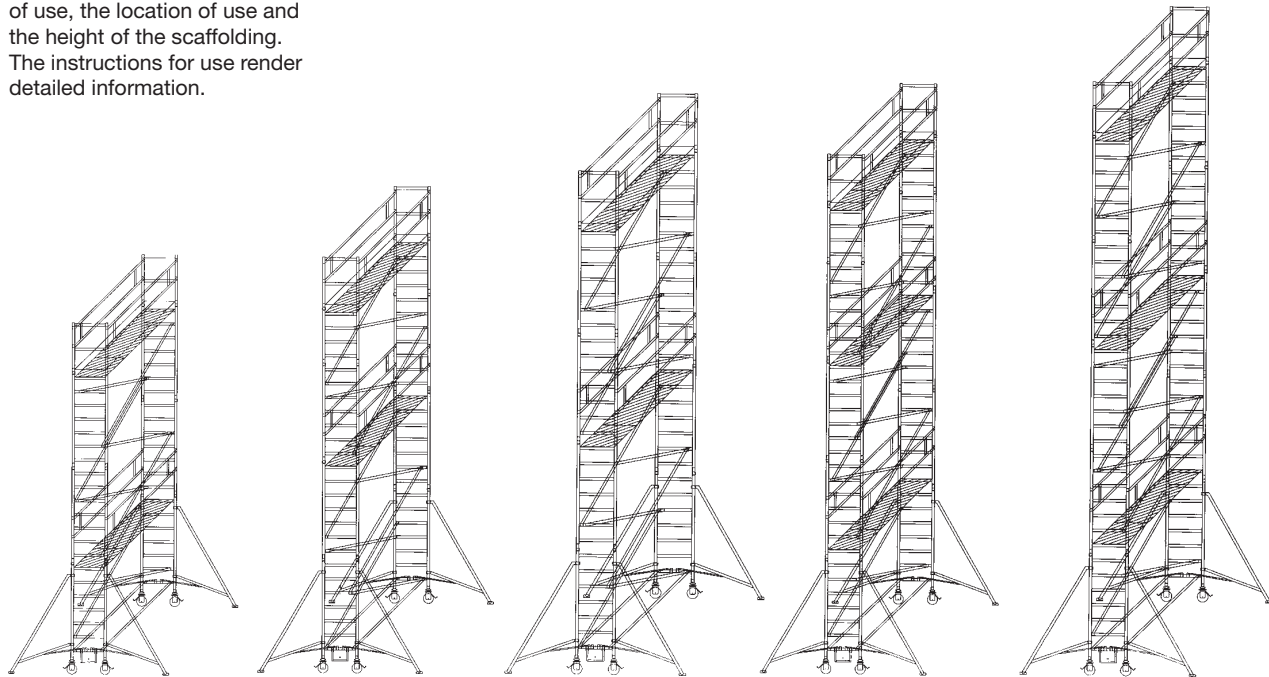


Note:

The required number of ballast weights depends on the type of use, the location of use and the height of the scaffolding. The instructions for use render detailed information.

| Plattformhöhe | | 2.35 | 3.35 | 4.35 | 5.35 | 6.35 | 7.35 | 8.35 | 9.35 | 10.35 |
|-------------------------|-----------|------|------|------|------|------|------|------|------|-------|
| Parts list | Order No. | | | | | | | | | |
| Attachable frame 1.00 m | 27905 | - | 2 | - | 2 | - | 2 | - | 2 | - |
| Attachable frame 2.00 m | 27904 | 2 | 2 | 4 | 4 | 6 | 6 | 8 | 8 | 10 |
| Railing frame 1.00 m | 27906 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Longitudinal railing | x | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 6 | 6 |
| Platform with trapdoor | x | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 |
| Toe board, front | 27913 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Toe board, side | x | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Diagonal brace | x | 2 | 4 | 6 | 6 | 8 | 10 | 12 | 12 | 14 |
| Horizontal brace | x | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Undercarriage | 27926 | - | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Castors, diam. 200 mm | 27917 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Step-on bracket | 27940 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| X = scaffolding dimensions 0.75 x 1.80 m | | X = scaffolding dimensions 0.75 x 2.45 m | | X = scaffolding dimensions 0.75 x 3.00 m | |
|------------------------------------------|-----------|------------------------------------------|-----------|------------------------------------------|-----------|
| Parts list | Order No. | Parts list | Order No. | Parts list | Order No. |
| Longitudinal railing | 27955 | Longitudinal railing | 27956 | Longitudinal railing | 27957 |
| Platform with trapdoor | 27931 | Platform with trapdoor | 27910 | Platform with trapdoor | 27933 |
| Toe board, side | 27943 | Toe board, side | 27914 | Toe board, side | 27944 |
| Diagonal brace | 27937 | Diagonal brace | 27908 | Diagonal brace | 27938 |
| Horizontal brace | 27935 | Horizontal brace | 27907 | Horizontal brace | 27936 |



| | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 8.40 | 8.40 | 8.40 | 9.40 | 9.40 | 9.40 | 10.40 | 10.40 | 10.40 | 11.40 | 11.40 | 11.40 | 12.40 | 12.40 | 12.40 |
| 7.35 | 7.35 | 7.35 | 8.35 | 8.35 | 8.35 | 9.35 | 9.35 | 9.35 | 10.35 | 10.35 | 10.35 | 11.35 | 11.35 | 11.35 |
| 6.35 | 6.35 | 6.35 | 7.35 | 7.35 | 7.35 | 8.35 | 8.35 | 8.35 | 9.35 | 9.35 | 9.35 | 10.35 | 10.35 | 10.35 |
| 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 | 1.80 | 2.45 | 3.00 |
| 163.0 | 184.0 | 203.0 | 174.0 | 196.0 | 215.0 | 184.0 | 207.0 | 227.0 | 210.0 | 239.0 | 264.0 | 220.0 | 249.0 | 276.0 |
| 177635 | 178635 | 179635 | 177735 | 178735 | 179735 | 177835 | 178835 | 179835 | 177935 | 178935 | 179935 | 177035 | 178035 | 179035 |