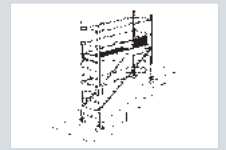


6773 Mobile tower complying with EN 1004

Frame section width 1.50 m
 Platform length 2.45 m
 Reach height 3.40 – 13.40 m
 Tower height 2.40 – 12.40 m
 Standing height 1.40 – 11.40 m

- › 2.7 m² working area offers maximum safety and lots of space for large volumes of work materials.
- › Especially suitable for work on large ceiling areas.
- › Set-up in stairways possible.
- › Permissible load: 400 kg (4,0 kN) distributed load, corresponds to 150 kg/m² (1,5 kN/m²), according to tower group 2, DIN EN 1004.



Note:

Every tower is accompanied by instruction manual for assembly and use. The required number of additional parts for fastening to the wall or ballasting may be found in the ballasting tables in the catalogue.

Additional parts required:

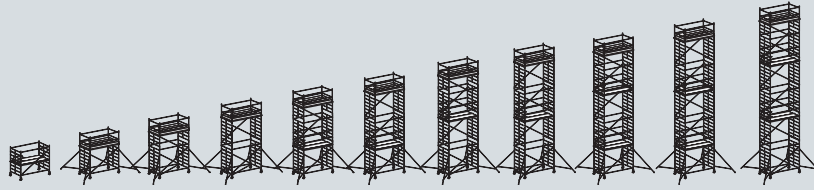
- › Ballast 10 kg, order no. 0050879
- › Ballast 15 kg, order no. 0050985
- › Wall connector, order no. 607141

| Ballasting 6773 | | | | |
|-----------------|----|------|-----------------|-----------------|
| Order no. | kg | kg | kg | kg |
| 677303 | 0 | 0 | 0 | 0 |
| 677304 | 0 | 0 | 0 | 0 |
| 677305 | 0 | 0 | 0 | 20* |
| 677306 | 0 | 20* | 0 | 40* |
| 677307 | 0 | 20* | 0 | 60* |
| 677308 | 0 | 40* | 0 | 100* |
| 677309 | 0 | 60* | 0 | 140* |
| 677310 | 0 | 60* | not permissible | not permissible |
| 677311 | 0 | 80* | not permissible | not permissible |
| 677312 | 0 | 100* | not permissible | not permissible |
| 677313 | 0 | 100* | not permissible | not permissible |

* With the use of two wall connectors 607141 no ballasting necessary.

6773 Assembling combinations with stabilisers

- › Frame section width 1.50 m
- › Platform length 2.45 m



| Order no. | Description | 677303 | 677304 | 677305 | 677306 | 677307 | 677308 | 677309 | 677310 | 677311 | 677312 | 677313 | Length approx. m | Width approx. m | Weight approx. kg |
|---|------------------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|-----------------|-------------------|
| | Reach height approx. m | 3.40 | 4.40 | 5.40 | 6.40 | 7.40 | 8.40 | 9.40 | 10.40 | 11.40 | 12.40 | 13.40 | | | |
| | Tower height approx. m | 2.40 | 3.40 | 4.40 | 5.40 | 6.40 | 7.40 | 8.40 | 9.40 | 10.40 | 11.40 | 12.40 | | | |
| | Standing height approx. m | 1.40 | 2.40 | 3.40 | 4.40 | 5.40 | 6.40 | 7.40 | 8.40 | 9.40 | 10.40 | 11.40 | | | |
| Individual elements/list of components | | | | | | | | | | | | | | | |
| 607322 | 8 rung frame section | 2 | 2 | 2 | 4 | 4 | 6 | 6 | 8 | 8 | 10 | 10 | 2.15 | 1.50 | 12.5 |
| 607323 | 4 rung frame section | – | – | 2 | – | 2 | – | 2 | – | 2 | – | 2 | 1.15 | 1.50 | 6.9 |
| 607923 | 2 rung guardrail section | – | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1.00 | 1.50 | 3.8 |
| 677124 | Platform with trapdoor | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2.45 | 0.65 | 16.5 |
| 677324 | Platform without trapdoor | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2.45 | 0.65 | 16.5 |
| 0079631 | Toeboard long side | – | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2.20 | 0.15 | 3.5 |
| 0079633 | Toeboard front side | – | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1.25 | 0.15 | 1.8 |
| 0077268 | Toeboard clip | – | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | 0.2 |
| 677127 | Diagonal brace | 2 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 2.90 | | 2.8 |
| 637827 | Brace | 3 | 6 | 8 | 8 | 12 | 12 | 14 | 14 | 18 | 18 | 20 | 2.45 | | 2.5 |
| 637136 | Stabiliser | – | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2.70 | 0.15 | 5.5 |
| 677342 | Horizontal diagonal brace | – | – | 1 | 1 | – | – | 1 | 1 | – | – | 1 | 2.75 | | 3.4 |
| 637150 | Castor Ø 200 mm with spindle | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | 5.6 |
| 637144 | Entrance bracket short | – | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0.60 | 0.47 | 1.5 |
| 007760 | Safety plug | – | 4 | 8 | 8 | 12 | 12 | 16 | 16 | 20 | 20 | 24 | | | 0.1 |
| 0095568 | Assembly instructions | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Total weight | approx. kg | 93.5 | 143.9 | 169.3 | 183.3 | 239.9 | 253.9 | 279.3 | 293.3 | 349.9 | 363.9 | 389.3 | | | |

According to EN 1004, standing heights of 8 m and more are permissible only in the interior.