

UNI COMFORT

With convenient stair access

The Uni Comfort is a compact rolling tower that is ideal for use by assemblers during maintenance work, for example. The convenient stair access with full-length handrail facilitates frequent ascent and descent, easily overcomes great heights and leaves the hands free to carry tools and material.

Technical Data:

- Working height: 14.20 m
- Area of working platform: 1.50 x 1.80 m
- Permissible live load: 2 kN/m² (load class 3)

Available assembly variants:

- Uni Comfort P2

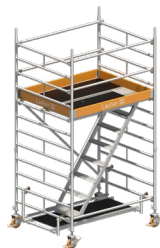
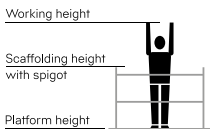




Uni Comfort P2

Parts list

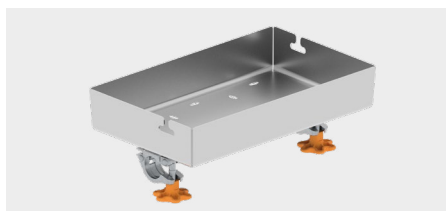
Tower model	Ref. No.	4201	4202	4203	4204	4205	4206
Guardrail 1.80 m	1205.180	5	8	11	14	17	20
Diagonal brace 2.50 m	1208.180	1	2	3	4	5	6
Horizontal diagonal brace 2.95 m	1209.285	0	0	2	2	2	2
Landing stairway 1.80 m	1212.180	1	2	3	4	5	6
Stair guardrail 3.07 m	1213.180	0	1	2	3	4	5
Outrigger 1.50 m	1216.000	0	0	4	4	4	4
Deck 1.80 m	1241.180	2	3	4	5	6	7
Stairway access deck 1.80 m	1243.180	1	1	1	1	1	1
Spring clip	1250.000	4	8	12	16	20	24
Ladder frame 150/4 – 1.00 m	1299.004	2	2	2	2	2	2
Ladder frame 150/8 – 2.00 m	1299.008	2	4	6	8	10	12
Uni assembly hook	1300.010	1	1	1	1	1	1
Horizontal diagonal brace, adjustable	1318.000	0	0	2	2	2	2
Base strut 1.80 m	1324.180	1	1	1	1	1	1
Stair guardrail 1.20 m	1327.120	1	1	1	1	1	1
Access ledger 0.75 m	1344.003	2	2	2	2	2	2
Castor 700 – 7 kN	1359.200	4	4	8	8	8	8
End toe board 1.44 m	1438.144	2	2	2	2	2	2
Toe board 1.80 m with claw	1439.180	2	2	2	2	2	2
Ballast	1249.000	For the number of ballasting weights see the ballasting table below					



Tower model	4201	4202
Working height [m]	4.20	6.20
Tower height [m]	3.43	5.43
Platform height [m]	2.20	4.20
Weight [kg] (without ballast)	167.7	237.9
Ballasting (stated in units)		
In closed areas		
Assembly, central without outrigger	0	6
Assembly, central	Δ	Δ
Assembly, off-set	Δ	Δ
Assembly, off-set with wall bracing	Δ	Δ
Outdoors		
Assembly, central without outrigger	2	18
Assembly, central	Δ	Δ
Assembly, off-set	Δ	Δ
Assembly, off-set with wall bracing	Δ	Δ

X = not permissible/not possible 0 = no ballast required Δ = assembly only possible with additional components and following consultation with the manufacturer
 For technical notes, see page 37

Suitable components



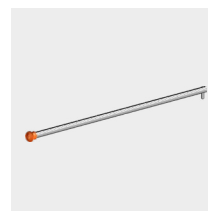
RT storage box
Ref. No. 1305.030



Castor 700 with
polyurethane tyre
Ref. No. 1358.200



Ballast
Ref. No. 1249.000



Uni distance tube 1.80 m
Ref. No. 1275.180



4203	4204	4205	4206
8.20	10.20	12.20	14.20
7.43	9.43	11.43	13.43
6.20	8.20	10.20	12.20
389.5	459.7	529.9	600.1
Δ	X	X	X
0	0	0	0
2	2	4	8
0	2	4	8
Δ	X	X	X
20	X	X	X
26	X	X	X
26	X	X	X