ProTec® XS System

Aluminium folding scaffold

Quick to assemble and easy to transport foldable aluminium scaffold with braked castors for indoor and outdoor use.

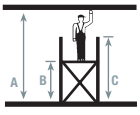
+ TÜV-approved, suitable for a max. load of 200 kg/m² in accordance with DIN EN 1004-1
+ Foldable base unit designed for quick assembly
+ Basic unit with a scaffold height of 1.80 m can easily be moved through doors when fully assembled. The scaffold is extendable up to a working height of 11.80 m
+ The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
+ The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
+ The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. Force-fit semi-automatic diagonal brace connections for easy, quick and safe erection
+ The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
+ Maximum platform distance of 2 m for comfortable and safe erection without tools
+ Safe internal ascent due to its slip-resistant, profiled rungs
+ Two 1-meter vertical frames (included in the scope of delivery) which can be connected to a 2-meter vertical frame enable a flexible erection
+ Platforms made of weatherproof and slip-resistant phenolic resin impregnated plywood (2.00 m x 0.60 m)
+ Braked castors to compensate differences in height on uneven grounds (height-adjustable from working height 3.80 m)
+ Starting with a working height of 6.80 m the easy-to-fit outriggers provide extra stability
+ Extremely stable due to its high-strength steel stabiliser starting with a working height of 3.80 m

45% **Faster assembly!**
Assembly times are approx. **45%** faster than with the old system

i Depending on the configurations additional ballast weights are required (sold separately as accessories). Please see the assembly instructions on our website www.krause-systems.co.uk for more information on the quantity of ballast weights needed.

max. 200 kg/m²

Field length: 2.00 m – Field width: 0.70 m



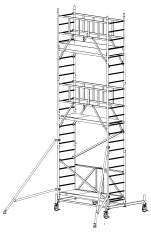
A up to approx.	m	2.90	3.80	4.80	5.80	6.80	7.80	8.80	9.80	10.80	11.80
B approx.	m	0.90	1.80	2.80	3.80	4.80	5.80	6.80	7.80	8.80	9.80
C approx.	m	1.80	2.95	3.95	4.95	5.95	6.95	7.95	8.95	9.95	10.95
Floor area max.	m	0.85 x 2.15	1.85 x 2.25	1.85 x 2.25	1.85 x 2.25	3.05 x 3.75	3.05 x 3.75	3.65 x 3.75	3.65 x 3.75	3.65 x 3.75	3.65 x 3.75
Weight	kg	39.0	93.0	111.0	127.0	141.0	181.0	199.0	215.0	233.0	249.0
Art.-No.		**942104**	**942111**	**942128**	**942135**	**942142**	**942159**	**942166**	**942173**	**942180**	**942197**

Working height: 2.90 m
Platform height: 0.90 m
Scaffold height: 1.80 m

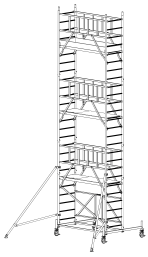
Working height: 3.80 m
Platform height: 1.80 m
Scaffold height: 2.95 m

Working height: 4.80 m
Platform height: 2.80 m
Scaffold height: 3.95 m

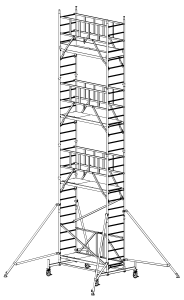
Working height: 5.80 m
Platform height: 3.80 m
Scaffold height: 4.95 m



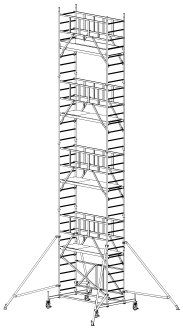
Working height: 6.80 m
Platform height: 4.80 m
Scaffold height: 5.95 m



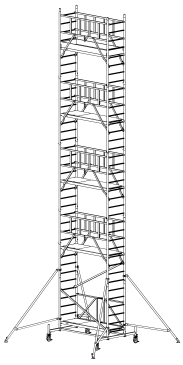
Working height: 7.80 m
Platform height: 5.80 m
Scaffold height: 6.95 m



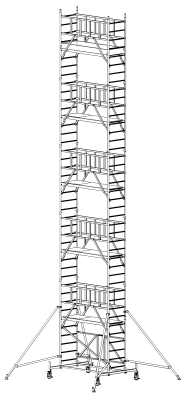
Working height: 8.80 m
Platform height: 6.80 m
Scaffold height: 7.95 m



Working height: 9.80 m
Platform height: 7.80 m
Scaffold height: 8.95 m



Working height: 10.80 m
Platform height: 8.80 m
Scaffold height: 9.95 m



Working height: 11.80 m
Platform height: 9.80 m
Scaffold height: 10.95 m

Parts list

Working height m		2.90	3.80	4.80	5.80	6.80	7.80	8.80	9.80	10.80	11.80
Platform height m		0.90	1.80	2.80	3.80	4.80	5.80	6.80	7.80	8.80	9.80
Scaffold height m		1.80	2.95	3.95	4.95	5.95	6.95	7.95	8.95	9.95	10.95
Description	**Art.-No.**	**Piece**	**Piece**	**Piece**	**Piece**	**Piece**	**Piece**	**Piece**	**Piece**	**Piece**	**Piece**
Folding unit (vertical and folding frame)	915009	1	1	1	1	1	1	1	1	1	1
Vertical frame 2.00 m	915016	0	0	1	2	3	4	5	6	7	8
Vertical frame 1.00 m	915023	0	2	2	2	2	2	2	2	2	2
Platform with hatch 2.00 x 0.60 m	911001	1	1	2	2	3	3	4	4	5	5
Diagonal brace	912879	0	1	2	1	2	1	2	1	2	1
Base brace 2.00 m	912848	0	2	2	2	2	2	2	2	2	2
Stabiliser	914071	0	2	2	2	2	2	2	2	2	2
Outrigger	914095	0	0	0	0	2	2	4	4	4	4
Transversal board 0.70 m	913555	0	2	2	2	2	2	2	2	2	2
Longitudinal board 2.00 m	913517	0	2	2	2	2	2	2	2	2	2
Set of castors Ø 125 mm	714169	1	0	0	0	0	0	0	0	0	0
Set of castors Ø 150 mm height-adjustable	914323	0	1	1	1	1	1	1	1	1	1
Foot plate	914026	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	4	8	10	12	14	16	18	20	22	24
GuardMatic-System®	910073	0	2	2	4	4	6	6	8	8	10

Accessories

Note: When using the stabiliser set (at least 2 pieces), the prescribed ballasting or the use of outriggers must be observed. Please follow the assembly and user instructions.

Set of stabilisers 1.2 m
Art.-No. 910059

Set of stabilisers 1.5 m
Art.-No. 910066

Ballast weight, 10 kg
For ballasting the stabiliser gear
Art.-No. 704306

Tube connector for ballast weights
Art.-No. 914316

Castor Ø 150 mm, height-adjustable (piece)
Art.-No. 914118

Castor Ø 150 mm, height-adjustable (piece), rubber-coated
Art.-No. 914330

Safety set for platform M5 x 95 mm
Art.-No. 718853