

ALU-PRO catalogue

LADDERS AND TOWERS FOR PROJECT AND TRADE

WHAT DO YOU HAVE TO CONSIDER WHEN USING CLIMBING AIDS?



Wrong:

The young man is standing above the last permissible rung – there is a high risk of falling.



Right:

Here the last permitted rung is used, which makes the stand remarkably safer.



Wrong: The angle of the ladder is too obtuse. It can easily slip.



Right:

The "elbow method" helps to determine whether the ladder is positioned at the right angle.



Wrong:

Working on uneven surfaces is highly dangerous.



Right:

Make sure that the ladder is placed on a firm surface so that the ladder has a stable standing position.



Wrong:

The ladder was not positioned at the right angle. The safety straps are loose. The ladder is unstable.



Right:

The taut safety straps indicates that the ladder is placed at the correct angle. The standing position is stable.



Wrong:

Both hands are needed to carry the tool – a safe grip is not possible here.



Right: Practical trays for tools and other small parts ensure that the worker's hands are as free as possible for working on the ladder.



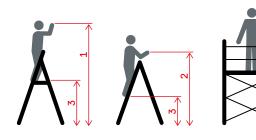
Wrong:

Wearing unsafe footwear increases the risk of slipping off the steps or rungs.



Wearing sturdy shoes to climb on the ladder increases safety and comfort when working.

ILLUSTRATION OF STANDING HEIGHT, WORKING HEIGHT AND REACH HEIGHT



reach height
 working height
 standing height
 tower height

working height = standing height + 1.50 m reach height = standing height + 2.00 m

TABLE OF CONTENTS

LADDERS

Rung leaning ladder	7
Extension ladder, two-section	
Rope-operated extension ladder, two-section	
Rope-operated extension ladder, three-section	10
Telescopic ladder	11
Combination ladder, two-section	
Combination ladder, three-section	13
Combination ladder, three-section with Smart-Base®	14
Step ladder with platform, single-sided accessible	

ACCESSORIES AND SPARE PARTS

Accessories	
	20
Spare parts	20

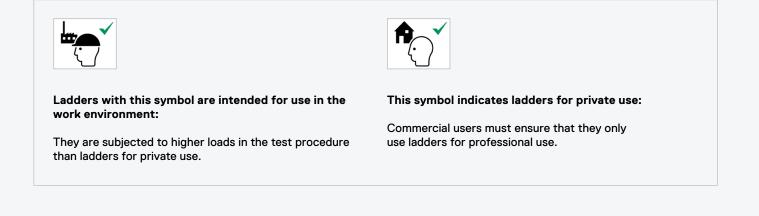
TOWERS

Modular tower ALUPRO concept	24

AT A GLANCE

We know how important it is to find the right access technology that meets your needs. That is why we highlight the most important features of our products as you browse through our catalogue.

Look for the symbols on the right-hand side of each product page. You can then see the most important information at a glance.





Focusing on safety and compliance: Ergonomic and standard-compliant HYMER access technology

Our access technology products are always compliant with the applicable standards and regulations. Access technology products are regularly being used in industry and the craft trades for maintenance, servicing and repair work. To minimise the risk of fall accidents, care should be taken during procurement to only use products that are not only safe and stable, but also comply with ergonomic criteria and legal standards. The conformity and safety of our HYMER access technology is highlighted by corresponding buttons.



Anti-slip on ladders

Steps on HYMER ladders comply with anti-slip property class R11. In oily or wet applications, ladders with anti-slip property class R13 are the right choice.



Maxim load

Before using a ladder or tower, it is essential to check the maximum permissible load. Each of our access technology products is labelled with a pictogram indicating the respective weight limit. This information is extremely important to avoid accidents and injuries.



Load class

Load classes define the maximum load-bearing capacity of mobile towers. They indicate the loads that a mobile tower can safely carry per square metre of surface area. The specific load class must be selected depending on the type of work to be carried out on the product



Durability and quality combined: 5-year warranty on products

Our products impress with their high-quality workmanship, robust design and particularly long service life. We stand by this promise by giving a five-year warranty on design, materials and workmanship.



Development and production in Wangen im Allgäu – Made in Germany

All HYMER access technology products are developed, designed and manufactured exclusively at our headquarters in Wangen in Germany's Allgäu region. Our development and production processes are certified in accordance with DIN EN ISO 9001–2008, which guarantee safety and maximum reliability. This means we can assure you of tested quality and emphasise our commitment to work safety, also for working at height.



LADDERS

- Durable stiles of high quality extruded profile.
- Comfortable, wide rungs with 30 mm rung depth. •

Features:

• Ladder inner width 294 mm.







70011











Number of rungs	6	8	10	12	14	16
Stile (approx. mm)	60	60	60	60	60	71
Length (approx. m)	1.75	2.31	2.87	3.42	3.98	4.54
Standing height (approx. m)	0.70	1.23	1.75	2.35	2.90	3.44
Reach height (approx. m)	2.70	3.23	3.75	4.35	4.90	5.44
Width top/bottom (approx.mm)	350/350	350/350	350/350	350/742	350/742	350/798
Weight (approx. kg)	2.8	3.7	4.6	5.9	6.7	8.6
Ladder bottom	A	А	А	В	В	В
Order no.	7001106	7001108	7001110	700111299	700111499	7001116

Recommended accessories:





Cross-beam for ladder section for stiles Page 18

Set of foot pikes Page 17

LADDERS

EXTENSION LADDER, TWO-SECTION

Durable stiles of high quality extruded profile.

- Comfortable, wide rungs with 30 mm rung depth.
- Stable guide fittings made of aluminium.
- Stable cross-beam for high stability.

Features:

• Ladder inner width 294 mm (top section).







70046











Number of rungs	2×8	2×10	2×12	2×14
Stile top/bottom (approx. mm)	60/60	71/71	71/71	71/71
Number of rungs at max. extension	14	17	21	25
Length retracted/extended (approx. m)	2.31/3.99	2.87/4.83	3.43/5.95	3.99/7.07
Standing height (approx. m)	2.88	3.69	4.78	5.86
Reach height (approx. m)	4.88	5.69	6.78	7.86
Width extended top/bottom (approx.mm)	350/796	350/830	350/940	350/1,054
Weight (approx. kg)	8.6	11.1	13.1	16.4
Order no.	7004616	700462099	700462499	700462899

Recommended accessories:

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Wall spacer Page 19

Ladder holder set for gutters Page 18



set for roof racks Page 19

8

ROPE-OPERATED EXTENSION LADDER, TWO-SECTION

70051

- Durable stiles of high quality extruded profile.
- Comfortable, wide rungs with 30 mm rung depth. •
- Stable guide fittings. •
- Convenient extension of the ladder using wall rollers.
- Stable cross-beam for high stability. •

Features:

• Ladder inner width 294 mm (top section).



























Number of rungs	2×12	2×14	2×16	2×18
Stile top/bottom (approx. mm)	71/71	83/83	83/83	89/89
Number of rungs at max. extension	20	25	27	32
Length retracted/extended (approx. m)	3.42/5.66	4.02/7.10	4.58/7.66	5.14/9.06
Standing height (approx. m)	4.49	5.84	6.39	7.74
Reach height (approx.m)	6.49	7.84	8.39	9.74
Width extended top/bottom (approx. mm)	350/938	350/1,200	350/1,200	350/1,200
Weight (approx. kg)	14.9	20.1	22.8	26.3
Order no.	700512499	700512899	700513299	700513699

Recommended accessories:



Wall spacer Page 19



set for gutters

Page 18

Ladder bracket set for roof racks Page 19

ROPE-OPERATED EXTENSION LADDER, THREE-SECTION

70061

- Durable stiles of high quality extruded profile. •
- Comfortable, wide rungs with 30 mm rung depth. •
- Stable guide fittings. •
- Convenient extension of the ladder using wall rollers.
- Stable cross-beam for high stability. •

Features:

Ladder inner width 300 mm (top section).





























Weight (approx. kg)	27.2	35.2	44.8
Width extended top/middle/bottom (approx. mm)	355/425/1.200	355/425/1.200	355/425/1.200
Reach height (approx. m)	8.49	9.80	11.38
Standing height (approx. m)	6.49	7.80	9.38
Length retracted/extended (approx. m)	3.47/7.95	4.03/9.35	4.59/11.03
Number of rungs at max. extension	28	33	39
Stile top/middle/bottom (approx.mm)	83/90/83	89/90/89	89/101/89
Number of rungs	3×12	3×14	3×16

Note: Middle section must be extended by at least two rungs before the ladder is fully extended.

Recommended accessories:



Set of foot pikes for cross-beams Page 17

Wall spacer Page 19



Ladder bracket set for roof racks

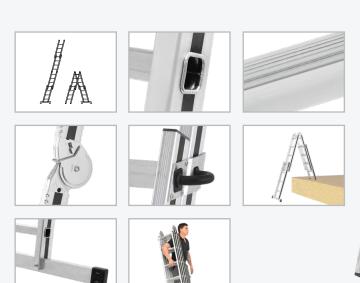
Page 19

TELESCOPIC LADDER

- Multifunctional use.
- Durable stiles of high quality extruded profile.
- Comfortable, wide rungs with 30 mm rung depth.
- Easy-to-operate steel hinged joints.
- Height adjustable in 280 mm steps.
- Flexible use in stairway mode.
- Stable cross-beam for high stability.
- Requires little space to transport and store.

Features:

- Ladder inner width 300 mm.
- Locking device with steel core.





7006916



70069











Number of rungs	4x4
Stile (approx.mm)	60
Number of rungs at max. extension	14
Length leaning ladder (approx. m)	2.34 – 4.02
Standing height freestanding ladder/leaning ladder (approx. m)	1.25/2.87
Reach height freestanding ladder/leaning ladder (approx. m)	3.25/4.87
Vertical height freestanding ladder (approx. m)	1.12 – 1.92
Width as freestanding ladder top/bottom (approx.mm)	356/751
Folded L×W×H (approx. m)	1.22×0.76×0.27
Base width retracted/extended (approx. m)	0.92/1.43
Weight (approx. kg)	10.8
Order no.	7006916

Recommended accessories:





Folding universal ladder step Page 17 **Bucket hook** Page 19 **Tool bag** Page 19

LADDERS

COMBINATION LADDER, TWO-SECTION

• Multifunctional use. • Durable stiles of high quality extruded profile. Comfortable, wide rungs with 30 mm rung depth. • • Stable cross-beam for high stability. High-strength perlon straps provide reliable safety strut. • Features: • Ladder inner width 294 mm (top section). EN 131 Max. 150 kg ➡ 5 YEAR GUARANTEE \star \star \star MADE IN GERMANY 7004520

Number of rungs	2×6	2×8	2×10	2×12	2×14
Stile top/bottom (approx. mm)	60/60	60/60	60/60	71/71	71/71
Number of rungs at max. extension	10	13	16	20	24
Length retracted/extended (approx. m)	1.72/2.84	2.28/3.69	2.84/4.52	3.40/5.64	3.96/6.76
Standing height freestanding ladder/leaning ladder (approx. m)	0.96/1.82	1.50/2.63	2.01/3.44	2.54/4.52	3.06/5.57
Reach height freestanding ladder/leaning ladder (approx. m)	2.96/3.82	3.50/4.63	4.01/5.44	4.54/6.52	5.06/7.57
Vertical height freestanding ladder (approx. m)	1.63	2.17	2.68	3.20	3.73
Width extended top/bottom (approx.mm)	350/628	350/796	350/796	350/940	350/1,054
Base width (approx. m)	1.21	1.55	1.91	2.25	2.66
Weight (approx. kg)	6.2	7.9	10.9	13.1	15.5
Order no.	7004512	7004516	7004520	7004524	7004528

Recommended accessories:





Ladder holder set for gutters Page 18

12

Folding universal ladder step Page 17

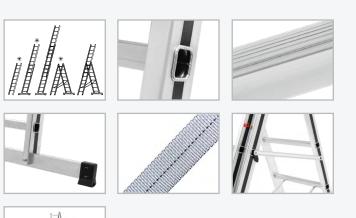
COMBINATION LADDER, THREE-SECTION

70047

- Multifunctional use.
- Durable stiles of high quality extruded profile.
- Comfortable, wide rungs with 30 mm rung depth.
- Stable cross-beam for high stability.
- High-strength perlon straps provide reliable safety strut.
- Detachable, rigid brace prevents accidental folding.
- Flexible use in stairway mode.

Features:

• Ladder inner width 294 mm (top section).





7004724





EN 131









*except size 3×12

Number of rungs	3×6	3×8	3×10	3×12
Stile top/middle/bottom (approx.mm)	60/60/60	60/71/60	71/83/71	83/83/83
Number of rungs at max. extension	13	18	23	28
Length retracted/leaning ladder extended (approx. m)	1.75/3.71	2.32/5.11	2.88/6.52	3.49/7.97
Standing height freestanding ladder extended/leaning ladder (approx.m)	1.48/2.60	2.29/3.96	3.34/5.34	4.13/6.71
Reach height freestanding ladder extended/leaning ladder (approx.m)	3.48/4.60	4.29/5.96	5.34/7.34	6.13/8.71
Vertical height freestanding ladder extended (approx. m)	2.50	3.49	4.52	5.37
Width extended top/middle/bottom (approx.mm)	350/415/770	350/415/994	350/415/1,134	350/415/1,200
Base width (approx. m)	1.29	1.61	1.95	2.37
Weight (approx. kg)	10.2	13.5	18.4	25.4
Stairway mode	\checkmark	\checkmark	\checkmark	√ (600 mm)
Order no.	7004718	7004724	7004730	700473699

Recommended accessories:





Ladder holder set for gutters Page 18



versal Bucket hook Page 19



Wall spacer

Page 19

COMBINATION LADDER, THREE-SECTION WITH SMART-BASE®

70247

- Multifunctional use. • Durable stiles of high quality extruded profile. • Comfortable, wide rungs with 30 mm rung depth. • High-strength perlon straps provide reliable safety strut. Detachable, rigid brace prevents accidental folding. • Flexible use in stairway mode. Compensates ground unevenness up to 120 mm. • EN • Convenient operation via foot lever. 131 Integrated spirit level for precise alignment of the ladder. Features: Max. Ladder inner width 294 mm (top section). 150 kg ╺ 5 YEAR GUARANTEE *** MADE IN GERMANY 7024724 120 mm *except size 3×12

Number of rungs	3×8	3×10	3×12
Stile top/middle/bottom (approx.mm)	60/71/60	71/83/71	71/83/71
Number of rungs at max. extension	18	23	28
Length retracted/leaning ladder extended (approx. m)	2.41/5.21	2.99/6.62	3.52/8.02
Standing height freestanding ladder extended/leaning ladder (approx. m)	2.40/3.84	3.45/5.46	4.24/6.81
Reach height freestanding ladder extended/leaning ladder (approx.m)	4.40/5.84	5.45/7.46	6.24/8.81
Vertical height freestanding ladder extended (approx. m)	3.61	4.66	5.45
Width extended top/middle/bottom (approx.mm)	350/415/1,281	350/415/1,513	350/415/1,513
Base width (approx. m)	1.76	2.09	2.42
Weight (approx. kg)	14.3	20.7	24.5
Stairway mode	\checkmark	\checkmark	-
Order no.	7024724	7024730	7024736

Recommended accessories:





Wall spacer Page 19

Ladder holder set for gutters Page 18



Bucket hook Page 19



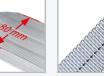
STEP LADDER WITH PLATFORM, SINGLE-SIDED ACCESSIBLE

- Very robust thanks to torsion-resistant, swaged stile-step connection.
- Extra reinforced stile for high stability and long service life.
- Ergonomic working on 80 mm step depth. Front step edges flush with stile.
- High-strength perlon straps provide reliable safety strut.
- Practical, spacious plastic tray with bucket hook.

Features:

Platform dimensions 250 x 250 mm.

























Number of steps incl. platform	3	4	5	6	7	8
Stile (approx. mm)	55	55	55	55	55	55
Length (approx. m)	1.39	1.64	1.89	2.14	2.38	2.63
Standing height (height to platf.) (approx. m)	0.65	0.88	1.12	1.35	1.58	1.81
Reach height (approx. m)	2.65	2.88	3.12	3.35	3.58	3.81
Total vertical height (approx. m)	1.25	1.48	1.71	1.95	2.18	2.40
Width top/bottom (approx. mm)	280/415	280/440	280/465	280/495	280/520	280/545
Base width (approx. m)	0.70	0.85	1.00	1.15	1.30	1.50
Weight (approx. kg)	3.8	4.5	5.3	6.1	6.9	7.6
Spreader lock (perlon strap)	-	-	-	-	1	\checkmark
Order no.	7002603	7002604	7002605	7002606	7002607	7002608



ACCESSORIES AND SPARE PARTS

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Hang-on step for rung ladders

- Step width 300 mm, step depth 255 mm.
- Permissible load 150 kg.

For rung dimensions (mm)	30×30	
For ladder inner width of at least (mm)	290	
For rung distance (mm)	280	
Weight (approx. kg)	0.8	
Order no.	005411	



Folding universal ladder step

- Safe standing space on the ladder thanks to step surface located over the middle of the rung.
- The fold-up step ensures safe ascent of the ladder.
- Step width 260 mm, step depth 250 mm.
- Permissible load 150 kg.

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Set of foot pikes for stiles

- 70 mm tip length according to legislation.
- Adjustable on the stile.
- Self assembly, no tools required.
- Content: 2 foot pikes incl. fastening material.

For rung dimensions (mm)	30×30
For ladder inner width of at least (mm)	290
For rung distance (mm)	280
Weight (approx. kg)	1.1
Order no.	0050378



For stile size (approx. mm)	60-89	
Weight (approx. kg)	0.5	
Order no.	0051222	C C



Set of foot pikes for cross-beams

- Sturdy design.
- Swivelling.
- Self assembly by boring.
- Content: 2 foot pikes incl. fastening material.

For type and number of rungs	70046/2×14 70051/2×14+2×16+2×18 70061/3×12+3×14+3×16 70045/2×14 70047/3×12	
For cross-beam section (approx. mm)	49×30+60×22 +60×30	
Weight (approx. kg)	0.5	
Order no.	0050538	





Set of folding feet with non-slip rubber coating

- Self assembly by boring and using tools.
- Content: 2 folding feet incl. fastening material.

For stile size (approx. mm)	60–100	
Weight (approx. kg)	0.4	
Order no.	0052054	





Foot extension for rung ladders

- Infinitely adjustable.
- Self assembly,
- no tools required. Including fastening material.

For stile size	60	66	71	79/83	89	100
Adjustment range (approx. mm)	600	600	600	600	600	600
Weight (approx. kg)	1.7	1.7	1.8	2.0	2.0	2.2
Order no.	005550	005551	005552	005553	0050149	005554





Cross-beam for ladder section

- Not for ladders with folding foot. Cross-beam tube dimensions
- 60.4×22.0 mm. Self assembly by using tools.
- Including fastening material.

For stile size (approx.mm)	50–100	
For ladder inner width (mm)	294+300+362+370 +430+440+500	•
Length (approx. mm)	1,200	
Weight (approx. kg)	1.2	
Order no.	0054063	



Universal cross-beam for all current leaning, extension and rope-operated extension ladders without folding foot

- Increases the stability of the ladder. · Level compensation up to
- approx. 350 mm. Infinitely adjustable.

Set of wall rollers Self assembly by boring and using tools. Content: 2 wall rollers incl. fastening material.

- With swivelling steel pikes as standard, 70 mm long.
- Self assembly, no tools required.
- Including fastening material.

For stile size (approx. mm)	60–100	
Cross-beam width (approx. mm)	910	
Weight (approx. kg)	3.7	
Order no.	0050766	

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For stile size (approx. mm)	60–100	
Roller diameter (approx. mm)	90	
Weight (approx. kg)	0.4	
Order no.	0054010	





Ladder holder set for gutters

- For gutters complying with DIN 18461. For securely fastening ladders
- to gutters. Can be used on all current types of ladders and stile profiles.
- The plastic coating of the clamps protect the gutters against scratches and dents.
- · Self assembly, no tools required.
- Content: 2 holders incl. fastening material.

0.4 Weight (approx. kg)

Order no.

0051528



ACCESSORIES



Wall spacer for rung ladders

- Fixed wall distance of approx. 400 mm.
- Upper holder width approx. 680 mm.
- With anti-lift device.
- Can be attached without tools using hooks.

For rung dimensions (mm)	30×30
For ladder inner width of at least (mm)	290
For rung distance (mm)	280
Weight (approx. kg)	1.2
Order no.	005485





Wall spacer for rung ladders, telescopic[•] and with tool tray^{••} • Adjustable wall clearance

- from 420 mm to 670 mm.
- Upper holder width min. 680 mm, max. 940 mm.
- With anti-lift device.
- With tool tray for tools.
- Depth of tool tray 240 mm.
- Permissible tool tray load 15 kg.
- Can be attached without tools using hooks.

For rung dimensions (mm)	30×30
For ladder inner width of at least (mm)	290
For rung distance (mm)	280
Weight (approx. kg)	2.2
Order no.	0051248





Tool bag for aluminium ladders

- Made of high-quality cotton.
- Bag closed at the sides.Self assembly by using
- hook-and-loop fasteners.
- Permissible load 5 kg.







Bucket hook for rung laddersPermissible load 25 kg.

Weight (approx. kg)	0.2
Order no.	0054008





Ladder bracket set for roof racks • Quick, safe fastening and securing

- of ladders on carriers and heavy-load cages.
- Equipped with locks, so that the ladders are protected against theft.
- Content: 2 ladder brackets and 1 pair of keys.

Weight (approx. kg)	2.6
Order no.	0055008





Ladder feet setSelf assembly

- by using tools.
- Content: 2 feet
- incl. fastening material.

For stile size (approx. mm)	60	66	71
Weight (approx. kg)	0.1	0.1	0.1
Order no.	0053474	0053475	0053477
For stile size (approx. mm)	79	83	89
Weight (approx. kg)	0.1	0.2	0.2
Order no.	0053478	0053479	0053480



Ladder shoes set for ladder section for step ladder with platform, single-sided accessible

- Self assembly,
- no tools required.
- Content: 2 shoes.

For type	70026
Weight (approx. kg)	0.1
Order no.	0053219



Ladder shoes set for support section for step ladder with platform, single-sided accessible

- Self assembly,
- no tools required.
- Content: 2 shoes.

For type	70026
Weight (approx. kg)	0.1
Order no.	0053218



Spare parts set covers

- Self assembly by using tools.
- Content: 2 covers.

	70046/2×8	70046/2×10+2×12+2×14	-
_	-	70051/2×12	-
For type and number of rungs	70045/2×6+2×8+2×10	70045/2×12+2×14	-
and number of rungs	70047/3×6+3×8	70047/3×8+3×10	70047/3×10
	70247/ 3×8	70247/ 3×8+3×10+3×12	70247/ 3×10+3×12
For stile size (approx. mm)	60	71	83
Weight (approx. kg)	0.3	0.3	0.3
Order no.	0053205	0053207	0053209



Cross-beam

- Self assembly by using tools.Incl. fastening material.

_	70045/2×6	-	-	70047/ 3×6	70045/2×8+2×10	-	-	70045/2×12
For type and number of rungs	-	70011/ 12+14	70069/ 4×4	-	70046/ 2×8	70011/ 16	70046/2×10	70046/2×12
and number of rungs	-	-	-	-	-	-	-	70051/2×12
Length (approx. mm)	628	742	751	770	796	798	830	940
Weight (approx. kg)	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.7
Order no.	0053962	0054980	0054981	0053960	0053961	0054995	0054996	0053963

For type	70047/ 3×8	70045/2×14	70047/3×10	70047/3×12	-	-	-
and number of rungs	-	70046/2×14	-	-	70051/2×14+2×16	70051/2×18	70061/3×12+3×14+3×16
Length (approx. mm)	994	1,054	1,134	1,200	1,200	1,200	1,200
Weight (approx. kg)	0.7	1.1	1.1	1.4	1.4	1.4	1.5
Order no.	0052503	0055243	0052043	0055112	0055001	0054999	0054064



Cross-beam Smart-Base®

- Self assembly by using tools.Incl. fastening material.

For type and number of rungs	70247/ 3×8	70247/ 3×10+3×12
Length (approx. mm)	1,281	1,513
Weight (approx. kg)	2.0	2.2
Order no.	0055030	0055040



Cross-beam shoes set

- Self assembly by using tools.Content: 2 shoes
- incl. fastening material.

Order no.	0052669	0053483	
Weight (approx. kg)	0.2	0.2	
For cross-beam section (approx. mm)	50×22	60×22	
	70047/3×6+3×8+3×10	70045/2×14 70047/3×12	
For type and number of rungs	70045/2×6+2×8+2×10+2×12		
	70069/ 4×4	-	
	-	70061/3×12+3×14+3×16	
	70051/ 2×12	70051/2×14+2×16+2×18	
	70046/2×8+2×10+2×12	70046/2×14	
	70011/ 12+14+16	-	

SPARE PARTS



Tool tray for step ladder with platform, single-sided accessibleSelf assembly by using tools.

For type	70026
Weight (approx. kg)	0.2
Order no.	0077364



Spare parts set S-hooks for extension and combination ladders

Self assembly by using tools.

 Content: 1 S-hook with lock and 1 locking lever incl. fastening material.

For type	70045+70046+70047+70247	
Weight (approx. kg)	0.2	
Order no.	0052668	



Clamp fitting set for combination ladders, three-section

- Self assembly, no tools required.
- Content: 2 sets of clamping
- fittings incl. fastening material.

For type and number of rungs	70047/3×6+3×8+3×10 +3×12		
	70247/ 3×8+3×10		
Weight (approx. kg)	0.9		
Order no.	0054489		



TOWERS

MODULAR TOWER ALUPRO CONCEPT

Lightweight, versatile mobile tower, compact to store and transport. EN • 1004 Minimum space requirement for transport and storage thanks • to the folding function. From 4.65 m reach height on with stabilisers for high stability. Max. 200 kg/m² . Tools only necessary for initial assembly of the stabilisers and wall connectors. Quick assembly and dismantling due to quick-release catches • on braces and diagonal braces. Load class Features: 3 Working surface 1.58 x 0.61 m. Platform length 1.58 m. • 5 • Frame section width 0.72 m. YEAR GUARANTEE Swivel castors Ø 125 mm. . ** MADE IN GERMANY 1.58 m 83 m 0.72 m W. 7089407

	Hand the second s		
Assembly configurations	Module 1	Module 1+2	Module 1+2+3
Order no.	7089403	7089405	7089407
Reach height (approx. m)	2.90	4.65	6.65
Tower height (approx. m)	1.83	3.83	5.83
Standing height (approx. m)	0.90	2.65	4.65
Platform length (approx. m)	1.58	1.58	1.58
Frame section width (approx. m)	0.72	0.72	0.72
Ballasting			
Indoor, centre (kg)	90	40	80

Indoor, centre (kg)	90	40	80	
Indoor, on the wall (kg)	90(1)	0(2)	O ⁽³⁾	
Outdoor, centre (kg)	90	40	120	
Outdoor, on the wall (kg))	90(1)	O ⁽²⁾	O ⁽³⁾	

⁽¹⁾ No ballasting required when wall connectors (707241) are used at height 1.65 m.
 ⁽²⁾ Use of two wall connectors (707241) at height 1.65 m necessary.
 ⁽³⁾ Use of two wall connectors (707241) at height 2.15 m necessary.

Individual parts/parts list

Description	Module 1	Module 2	Module 3	Module 1+2	Module 1+2+3
	/089403	/039415	/039417	/089405	7089407
Folding frame	1	0	0	1	1
8 rung frame section	0	2	2	2	4
6 rung frame section	2	0	0	2	2
Platform with trapdoor	1	0	1	1	2
Toeboard long side	0	2	2	2	4
Toeboard front side	0	2	2	2	4
Diagonal brace	0	2	2	2	4
Brace	0	5	4	5	9
Wall connector	2	0	0	2	2
Stabiliser	0	4	0	4	4
Castor Ø 125 mm with expanding sleeve	4	0	0	4	4
Safety plug	0	4	4	4	8
Assembly and operation instructions	1	1	1	1	1
nt (approx. kg)	24.2	32.2	29.1	56.4	85.5
	Folding frame 8 rung frame section 6 rung frame section Platform with trapdoor Toeboard long side Toeboard front side Diagonal brace Brace Wall connector Stabiliser Castor Ø 125 mm with expanding sleeve Safety plug	Description7089403Folding frame18 rung frame section06 rung frame section2Platform with trapdoor1Toeboard long side0Toeboard front side0Diagonal brace0Brace0Vall connector2Stabiliser0Castor Ø 125 mm with expanding sleeve4Safety plug0Assembly and operation instructions1	Description70894037039415Folding frame108 rung frame section026 rung frame section209 latform with trapdoor10Toeboard long side02Toeboard front side02Diagonal brace02Brace05Wall connector20Stabiliser04Castor Ø 125 mm with expanding sleeve40Safety plug04Assembly and operation instructions11	Description708940370394157039417Folding frame1008 rung frame section0226 rung frame section200Platform with trapdoor101Toeboard long side022Toeboard front side022Diagonal brace022Brace054Wall connector200Stabiliser040Castor Ø 125 mm with expanding sleeve40Assembly and operation instructions11	Description7089403703941570394177089405Folding frame10018 rung frame section02226 rung frame section20029 rung frame section20029 rung frame section101110 cond frame section101110 cond frame section102210 cond long side022210 cond front side022210 cond front side022210 agonal brace022210 agonal brace0545Wall connector200212 Stabiliser040412 Safety plug044Assembly and operation instructions111

Recommended accessories:



Ballast 10 kg Order no. 004124



Wall connector Order no. 707241

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