

Stairs, platforms and maintenance platforms 

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MADE FOR PEOPLE
WHO GET THINGS
DONE.

Find the right access technology with just a few clicks.

Find the fitting solution with just a few clicks.

Assembly work on commercial vehicles or maintenance work on machines?

Unthinkable without access technology! Based on the HYMER modular system, compact and cost-efficient solutions can be conveniently in the real-time 3D model:

1. Select a pre-configured product.
2. Specify desired parameters.
3. Receive an immediate quotation, save the configuration and send the order.
4. Delivery is reliable and fast.

Our configurator is continuously being expanded for an even larger product selection.

hymer-configurator.com



 **Simply configured.**

 **Offer created immediately.**

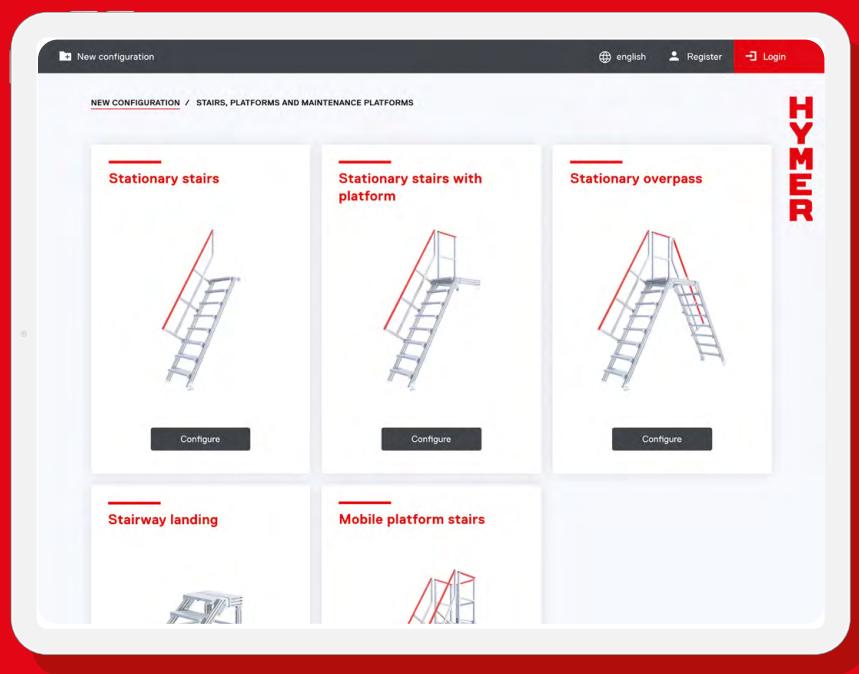
 **Quickly delivered.**

MADE FOR PEOPLE WHO GET THINGS DONE.

HYMER ONLINE – THE PRODUCT-CONFIGURATOR

Find the right solution with just a few clicks.

The HYMER modular system is the basis for conveniently configuring our high-quality products and solutions to suit your needs.



01

Select product.

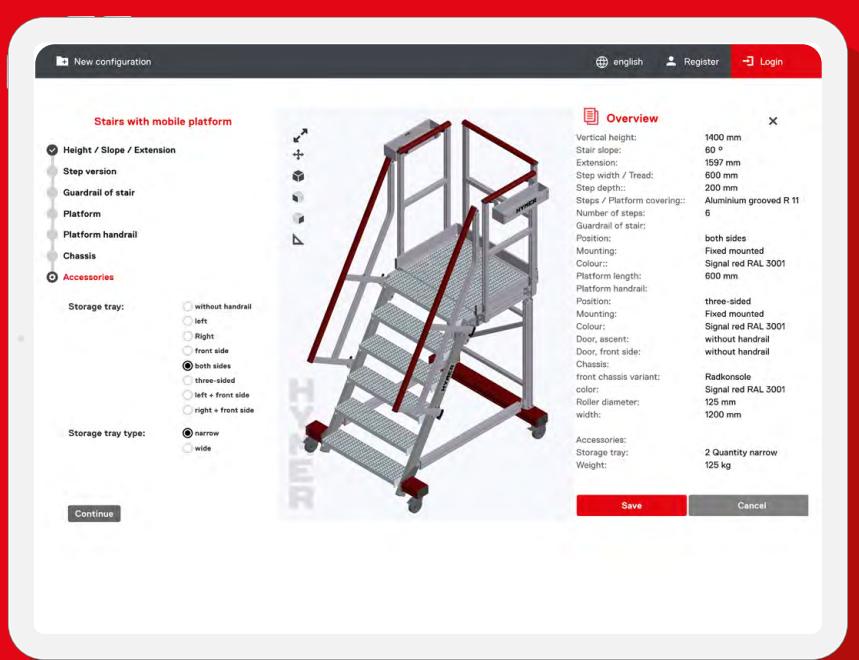
View our range of different pre-configured products to find the solution that comes closest to suiting your needs. You can then configure your product with our optional standard parts and components.

02

Configure product features.

Intuitive operation via slider and selection fields when entering parameters such as height/inclination/reach, step design, handrail, platform and platform railing.

A 3D model generated in real time helps to better visualise the product during configuration.

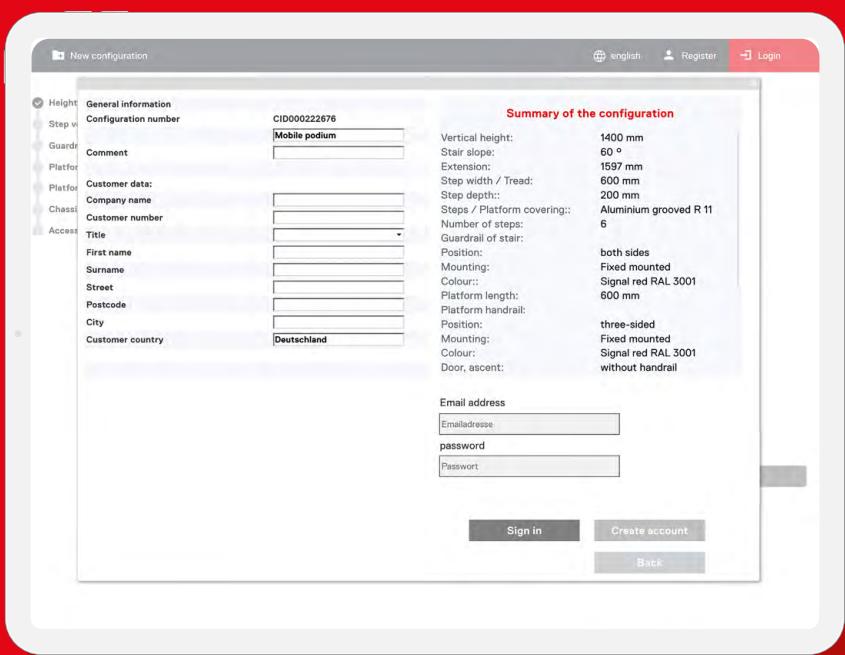


03

Display a detailed quote.

The configuration can be saved and retrieved at a later time.

Once the configuration is complete, you can view your detailed, individual offer with just one click. Is everything the way you want it? Then simply place the order.



The screenshot shows a software interface for 'New configuration'. On the left, a sidebar lists configuration categories: Height, Step width, Guards, Platform, Platform, Chassis, and Access. The 'Height' category is selected and has a checked checkbox. The 'General information' section contains fields for Configuration number (CID000222676), Comment (Mobile podium), Customer data (Company name, Customer number, Title, First name, Surname, Street, Postcode, City, Customer country (Deutschland)), and a summary table. The summary table details the configuration: Vertical height: 1400 mm, Stair slope: 60 °, Extension: 1597 mm, Step width / Tread: 600 mm, Step depth: 200 mm, Steps / Platform covering: Aluminium grooved R 11, Number of steps: 6, Guardrail of stair: both sides, Position: Fixed mounted, Colour: Signal red RAL 3001, Platform length: 600 mm, Platform handrail: none, Position: Fixed mounted, Colour: Signal red RAL 3001, Door, ascent: without handrail. Below this is an 'Email address' field (Emailadresse) and a 'password' field (Passwort). At the bottom are 'Sign in', 'Create account', and 'Back' buttons.

04



The order is processed immediately, delivery is reliable and fast. Set-up is completed in no time thanks to robust screw connections.

Our service team will be happy to advise you at any time, whether on site, by telephone or by e-mail:

📞 +49 7522 700-702

✉️ technical-sales@hymer-alu.de

Have your access solution delivered.



hymer-configurator.com

HYMER MODULAR SYSTEM

Standard components for greater flexibility.

The modular design of the HYMER system allows flexible assembly of the individual standardised components. The robust design of the modules ensures high stability and a long service life.

You can download assembly instructions for our stairs, platforms and maintenance platforms at hymer-access.com/service/downloads.

hymer-configurator.com



Platform lengths in 50 mm increments. Various platform treads.



Stair angles from 35° to 75°.



Different step widths and different step coverings. Standing heights in 10 mm increments.



Product example: Mobile platform
stairway 22300608



Sturdy, modular railings with ergonomic, coated handrail.



Robust support structure for safe working at heights.



Different castor types, ergonomic foot pedal brake. Brightly coloured mobile cross-beams.

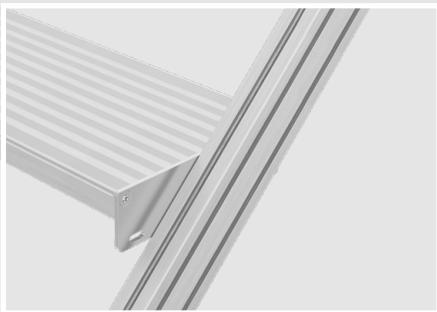
MADE IN GERMANY

STEP AND PLATFORM TREADS

Treads for any application.

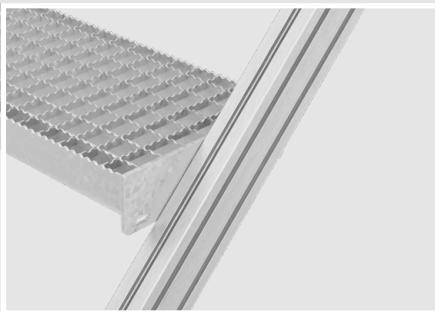
By selecting the tread, comfort and safety can be increased in the access solution's respective area of application. When used outdoors, the employers' liability insurance associations recommend the use of steps made of aluminium or steel grating.

**Aluminium, grooved, anti-slip
property class R11**



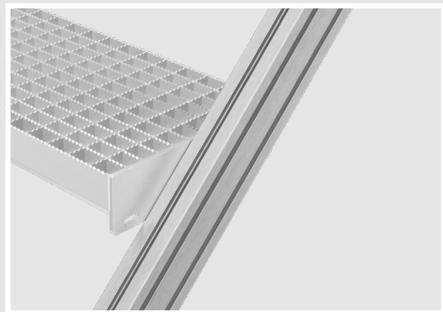
- Use with low requirements for anti-slip properties (DIN 51130)
- For dry indoor areas

**Steel grating, galvanised, anti-slip
property class R12**



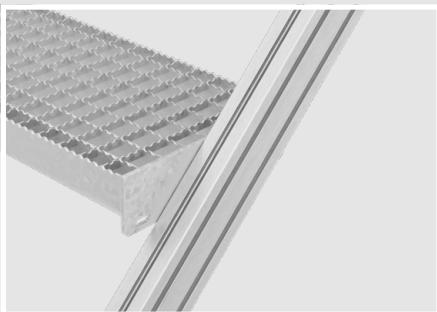
- Use with high requirements for anti-slip properties (DIN 51130)
- For contaminated areas, also with liquids (no oils)

**Aluminium grating, anti-slip
property class R13**



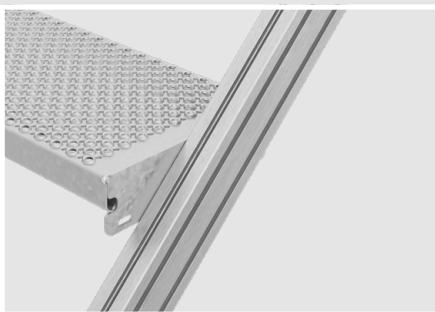
- Use with high requirements for anti-slip properties (DIN 51130)
- For contaminated areas, also with liquids and oils

**Steel grating, galvanised, anti-slip
property class R13**



- Use with high requirements for anti-slip properties (DIN 51130)
- For contaminated areas, also with liquids and oils

**Perforated steel, galvanised,
anti-slip property class R13**



- Use with high requirements for anti-slip properties (DIN 51130)
- For contaminated areas, also with liquids and oils

HYMER CONFIGURATIONS

- 09 Fixed stairs
- 12 Fixed stairs with platform
- 15 Mobile podiums
- 17 Fixed crossings
- 19 Hymer-ARCTICA de-icing platform
- 20 Multifunctional work platform

FIXED STAIRS

- With single-sided handrail on the stair. Ergonomic and coated for clean hands.
- With wall mounting brackets at top and floor brackets at bottom.
- Railing height 1,100 mm.
- Shipping in preassembled assemblies.

Features:

- Permissible step load 150 kg.
- Total permissible load 300 kg.
- CE compliant in accordance with DIN EN 1090.
- Not permissible in accordance with DIN 1055 and DIN 18065 (stairs for residential buildings).


QUICKLY AND EASILY CONFIGURABLE OPTIONS:


Step width optionally
600, 800 or 1,000 mm



Stair angles
from 35°–75°
in 5° increments



Standing heights
in 10 mm increments



Fixed or removable
stair and platform
railings



Various step and
platform treads
from R11 to R13

Possible accessories:

- Suspension hook set to integrate the staircase into a fastening point, see page 29
- Support bracket set, see page 29
- Clamping lever for quickly removable guardrails, see page 28
- Attachment bracket set, see page 29
- Plastic support plate, see page 28

PRESSEMBLED FIXED STAIRS

- With single-sided handrail on the stair. Ergonomic and coated for clean hands.
- Grooved aluminium step tread (R11).
- Step depth: Stair angle 45° = 250 mm, stair angle 60° = 200 mm.
- With wall mounting brackets at the top and floor brackets at the bottom.
- Shipping in preassembled assemblies.

Stair angle 45°

Max. standing height (approx. m)	0.85	1.05	1.25	1.50	1.75	1.95	2.20	2.35
Number of steps	4	5	6	7	8	9	10	11
Overhang (approx. m)	0.93	1.13	1.33	1.58	1.83	2.03	2.30	2.45
Number of clamping levers required	2	2	2	2	3	3	3	3
Step width 600 mm								
Weight (approx. kg)	28.0	33.0	39.0	45.0	52.0	58.0	63.0	68.0
Order no.	22110604	22110605	22110606	22110607	22110608	22110609	22110610	22110611

Step width 800 mm
Weight (approx. kg)
Order no.

Step width 1,000 mm
Weight (approx. kg)
Order no.

Additional handrail
Order no.

Max. standing height (approx. m)	2.55	2.80	3.00	3.20	3.40	3.65	3.80	4.05
Number of steps	12	13	14	15	16	17	18	19
Overhang (approx. m)	2.65	2.90	3.10	3.30	3.50	3.75	3.90	4.15
Number of clamping levers required	3	4	4	4	4	4	5	5
Step width 600 mm								
Weight (approx. kg)	81.0	89.0	95.0	101.0	107.0	114.0	120.0	130.0
Order no.	22110612	22110613	22110614	22110615	22110616	22110617	22110618	22110619

Step width 800 mm
Weight (approx. kg)
Order no.

Step width 1,000 mm
Weight (approx. kg)
Order no.

Additional handrail
Order no.

Note:
External step width: Step width +155 mm for single-sided railing, step width +230 mm for double-sided railing.

PRESSEMBLED FIXED STAIRS

- With single-sided handrail on the stair. Ergonomic and coated for clean hands.
- Grooved aluminium step tread (R11).
- Step depth: Stair angle 45° = 250 mm, stair angle 60° = 200 mm.
- With wall mounting brackets at the top and floor brackets at the bottom.
- Shipping in preassembled assemblies.

Stair angle 60°

Max. standing height (approx. m)	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75
Number of steps	4	5	6	7	8	9	10	11
Overhang (approx. m)	0.67	0.82	0.96	1.10	1.25	1.39	1.54	1.68
Number of clamping levers required	2	2	3	3	3	4	4	4
Step width 600 mm								
Weight (approx. kg)	26.0	31.0	36.0	41.0	46.0	52.0	57.0	62.0
Order no.	22100604	22100605	22100606	22100607	22100608	22100609	22100610	22100611

Step width 800 mm

Weight (approx. kg)	28.0	34.0	40.0	45.0	51.0	58.0	64.0	70.0
Order no.	22100804	22100805	22100806	22100807	22100808	22100809	22100810	22100811

Step width 1,000 mm

Weight (approx. kg)	31.0	37.0	44.0	50.0	56.0	64.0	71.0	77.0
Order no.	22101004	22101005	22101006	22101007	22101008	22101009	22101010	22101011

Additional handrail

Order no.	0053383	0053645	0052984	0053094	0052985	0053083	0052986	0053260
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Max. standing height (approx. m)	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75
Number of steps	12	13	14	15	16	17	18	19
Overhang (approx. m)	1.83	1.97	2.11	2.26	2.40	2.58	2.73	2.87
Number of clamping levers required	4	4	5	5	5	5	5	5
Step width 600 mm								

Weight (approx. kg)	67.0	72.0	78.0	93.0	99.0	105.0	110.0	117.0
Order no.	22100612	22100613	22100614	22100615	22100616	22100617	22100618	22100619

Step width 800 mm

Weight (approx. kg)	75.0	81.0	88.0	103.0	109.0	116.0	122.0	130.0
Order no.	22100812	22100813	22100814	22100815	22100816	22100817	22100818	22100819

Step width 1,000 mm

Weight (approx. kg)	83.0	90.0	97.0	113.0	120.0	127.0	134.0	142.0
Order no.	22101012	22101013	22101014	22101015	22101016	22101017	22101018	22101019

Additional handrail

Order no.	0052987	0053646	0053107	0053647	0053111	0053087	0053648	0053649
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Note:

According to EN ISO 14122 an intermediate platform of at least 1 m length is required over 3 m standing height. The extra charge is available on request.
External step width: Step width +155 mm for single-sided railing, step width +230 mm for double-sided railing.

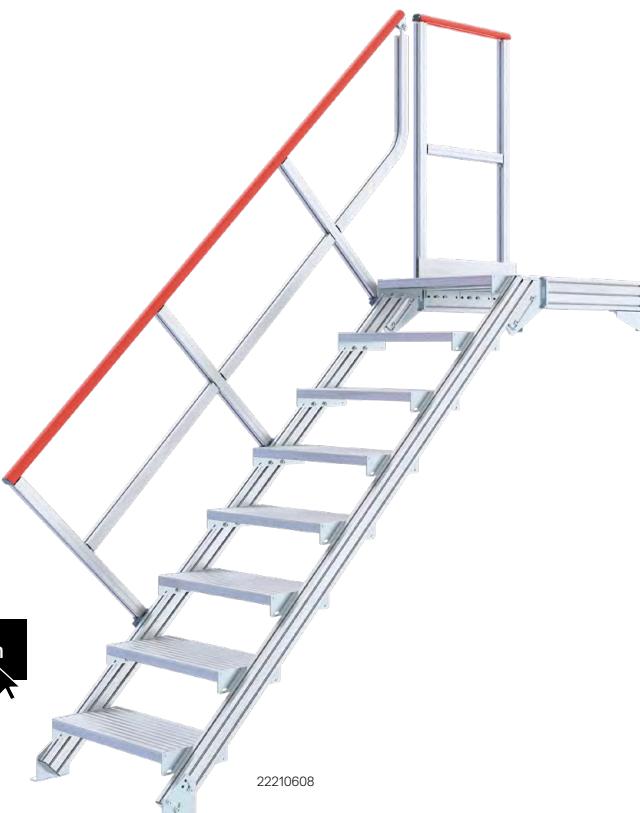
FIXED STAIRS WITH PLATFORM

- With single-sided handrail on the stair and platform railing. Ergonomic and coated for clean hands.
- With wall mounting brackets at top and floor brackets at bottom.
- Railing height 1,100 mm.
- Shipping in preassembled assemblies.

Features:

- Permissible step load 150 kg.
- Total permissible load 300 kg.
- CE compliant in accordance with DIN EN 1090.
- Not permissible in accordance with DIN 1055 and DIN 18065 (stairs for residential buildings).

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QUICKLY AND EASILY CONFIGURABLE OPTIONS:


Step width optionally
600, 800 or 1,000 mm



Stair angles
from 35°–75°
in 5° increments



Standing heights
in 10 mm increments



Platform lengths
in 50 mm increments



Fixed or removable
stair and platform
railings



Various step and
platform treads
from R11 to R13

Possible accessories:

- Additional platform railings, see page 28
- Triangular bracket for side wall mounting, see page 29
- Clamping lever for quickly removable guardrails, see page 28
- Tray for tools and small parts, see page 29
- Plastic support plate, see page 28

PRESASSEMBLED FIXED STAIRS WITH PLATFORM

- Platform length 600 mm. · With single-sided handrail on the stair and platform railing. Ergonomic and coated for clean hands.
- Grooved aluminium step and platform treads (R11). · Step depth: Stair angle 45° = 250 mm, stair angle 60° = 200 mm.
- With wall mounting brackets at the top and floor brackets at the bottom. · Shipping in preassembled assemblies.

Stair angle 45°

Standing height (approx. m)	0.85	1.05	1.25	1.50	1.75	1.95	2.20	2.35
Number of steps incl. platform	4	5	6	7	8	9	10	11
Overhang (approx. m)	1.54	1.74	1.94	2.19	2.44	2.64	2.92	3.07
Number of clamping levers required	2	2	2	2	3	3	3	3
Step width 600 mm								
Weight (approx. kg)	57.0	63.0	68.0	74.0	81.0	87.0	93.0	97.0
Order no.	22210604	22210605	22210606	22210607	22210608	22210609	22210610	22210611

Step width 800 mm

Weight (approx. kg)	63.0	69.0	75.0	82.0	90.0	96.0	103.0	108.0
Order no.	22210804	22210805	22210806	22210807	22210808	22210809	22210810	22210811

Step width 1,000 mm

Weight (approx. kg)	70.0	76.0	82.0	90.0	98.0	105.0	113.0	119.0
Order no.	22211004	22211005	22211006	22211007	22211008	22211009	22211010	22211011

Additional handrail without platform

Order no.	0053244	0053655	0053657	0053900	0053902	0053904	0053906	0053908
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Standing height (approx. m)	2.55	2.80	3.00	3.20	3.40	3.65	3.80	4.05
Number of steps incl. platform	12	13	14	15	16	17	18	19
Overhang (approx. m)	3.27	3.52	3.72	3.92	4.12	4.37	4.52	4.77
Number of clamping levers required	3	4	4	4	4	4	5	5

Step width 600 mm

Weight (approx. kg)	111.0	118.0	124.0	130.0	136.0	143.0	149.0	156.0
Order no.	22210612	22210613	22210614	22210615	22210616	22210617	22210618	22210619

Step width 800 mm

Weight (approx. kg)	122.0	130.0	137.0	144.0	151.0	158.0	165.0	168.0
Order no.	22210812	22210813	22210814	22210815	22210816	22210817	22210818	22210819

Step width 1,000 mm

Weight (approx. kg)	133.0	143.0	150.0	158.0	165.0	173.0	181.0	190.0
Order no.	22211012	22211013	22211014	22211015	22211016	22211017	22211018	22211019

Additional handrail without platform

Order no.	0053910	0053912	0054452	0054453	0054456	0054457	0054470	0054471
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Note:

External step width: Step width +155 mm for single-sided railing, step width +230 mm for double-sided railing.

PRESASSEMBLED FIXED STAIRS WITH PLATFORM

- Platform length 600 mm. · With single-sided handrail on the stair and platform railing. Ergonomic and coated for clean hands.
- Grooved aluminium step and platform treads (R11). · Step depth: Stair angle 45° = 250 mm, stair angle 60° = 200 mm.
- With wall mounting brackets at the top and floor brackets at the bottom. · Shipping in preassembled assemblies.

Stair angle 60°

Standing height (approx. m)	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75
Number of steps incl. platform	4	5	6	7	8	9	10	11
Overhang (approx. m)	1.29	1.43	1.58	1.72	1.87	2.01	2.15	2.30
Number of clamping levers required	2	2	3	3	3	4	4	4
Step width 600 mm								
Weight (approx. kg)	55.0	60.0	65.0	70.0	75.0	81.0	86.0	91.0
Order no.	22200604	22200605	22200606	22200607	22200608	22200609	22200610	22200611

Step width 800 mm

Weight (approx. kg)	60.0	66.0	71.0	77.0	83.0	89.0	96.0	101.0
Order no.	22200804	22200805	22200806	22200807	22200808	22200809	22200810	22200811

Step width 1,000 mm

Weight (approx. kg)	66.0	72.0	78.0	84.0	91.0	98.0	105.0	111.0
Order no.	22201004	22201005	22201006	22201007	22201008	22201009	22201010	22201011

Additional handrail without platform

Order no.	0053383	0053645	0052984	0053094	0052985	0053083	0052986	0053260
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Standing height (approx. m)	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75
Number of steps incl. platform	12	13	14	15	16	17	18	19
Overhang (approx. m)	2.44	2.59	2.73	2.88	3.02	3.20	3.34	3.49
Number of clamping levers required	4	4	5	5	5	5	5	5
Step width 600 mm								
Weight (approx. kg)	96.0	101.0	107.0	122.0	128.0	133.0	139.0	146.0
Order no.	22200612	22200613	22200614	22200615	22200616	22200617	22200618	22200619

Step width 800 mm

Weight (approx. kg)	107.0	113.0	119.0	135.0	141.0	147.0	154.0	161.0
Order no.	22200812	22200813	22200814	22200815	22200816	22200817	22200818	22200819

Step width 1,000 mm

Weight (approx. kg)	118.0	124.0	131.0	148.0	155.0	162.0	169.0	177.0
Order no.	22201012	22201013	22201014	22201015	22201016	22201017	22201018	22201019

Additional handrail without platform

Order no.	0052987	0053646	0053107	0053647	0053111	0053087	0053648	0053649
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Note:

External step width: Step width +155 mm for single-sided railing, step width +230 mm for double-sided railing.

MOBILE PODIUMS

- With double-sided handrails on the stair and all-round platform railings. Ergonomic and coated for clean hands.
- All castors braked.
- Mobile cross-beams in signal colour for good visibility.
- Railing height 1,100 mm.
- Robust support construction allows high heights without losing stability.
- Shipping in preassembled assemblies.

Features:

- **Permissible step load 150 kg.**
- **Total permissible load 300 kg.**

hymer-configurator.com



QUICKLY AND EASILY CONFIGURABLE OPTIONS:



Step width optionally
600, 800 or 1,000 mm



Stair angles
from 35°–75°
in 5° increments



Standing heights
in 10 mm increments



Platform lengths
in 50 mm increments



Fixed or removable
stair and platform
railings



Various step and
platform treads
from R11 to R13



Chassis optionally with
swivel or fixed castors



Optionally with
electrical battery
brake system

Possible accessories:

- Tray for tools and small parts, see page 29
- Clamping lever for quickly removable guardrails, see page 28

PRESASSEMBLED MOBILE PODIUMS

- Platform length 600 mm. · With double-sided handrails on the stair and all-round platform railings. Ergonomic and coated for clean hands.
- Grooved aluminium step and platform treads (R11). · Step depth: Stair angle 45° = 250 mm, stair angle 60° = 200 mm.
- Chassis with two swivel and two fixed castors (Ø 125 mm). · Shipping in preassembled assemblies.

Stair angle 45°

Standing height (approx. m)	1.05	1.50	1.95	2.40	2.80	3.25	3.65	4.05
Number of steps incl. platform	5	7	9	11	13	15	17	19
Chassis width (approx. m)	1.20	1.20	1.20	1.40	1.60	1.60	1.60	1.80
Overhang (approx. m)	1.83	2.28	2.73	3.21	3.61	4.06	4.46	4.86
Number of clamping levers required	2	2	3	3	4	4	5	5
Step width 600 mm								
Weight (approx. kg)	116.0	136.0	159.0	185.0	232.0	269.0	291.0	319.0
Order no.	22310604	22310606	22310608	22310610	22310612	22310614	22310616	22310618

Step width 800 mm

Weight (approx. kg)	124.0	145.0	169.0	198.0	246.0	285.0	309.0	338.0
Order no.	22310804	22310806	22310808	22310810	22310812	22310814	22310816	22310818

Step width 1,000 mm

Weight (approx. kg)	132.0	155.0	180.0	211.0	259.0	301.0	326.0	357.0
Order no.	22311004	22311006	22311008	22311010	22311012	22311014	22311016	22311018

Stair angle 60°

Standing height (approx. m)	1.25	1.75	2.25	2.75	3.25	3.75	4.25	4.75	5.10
Number of steps incl. platform	5	7	9	11	13	15	17	19	21
Chassis width (approx. m)	1.20	1.20	1.20	1.40	1.60	1.60	1.60	1.80	2.00
Overhang (approx. m)	1.53	1.82	2.11	2.40	2.69	2.98	3.30	3.59	3.78
Number of clamping levers required	2	3	4	4	4	4	5	5	5
Step width 600 mm									
Weight (approx. kg)	113.0	132.0	155.0	189.0	232.0	256.0	279.0	306.0	327.0
Order no.	22300604	22300606	22300608	22300610	22300612	22300614	22300616	22300618	22300620

Step width 800 mm

Weight (approx. kg)	123.0	140.0	165.0	201.0	245.0	271.0	295.0	324.0	346.0
Order no.	22300804	22300806	22300808	22300810	22300812	22300814	22300816	22300818	22300820

Step width 1,000 mm

Weight (approx. kg)	127.0	148.0	176.0	212.0	259.0	286.0	312.0	342.0	365.0
Order no.	22301004	22301006	22301008	22301010	22301012	22301014	22301016	22301018	22301020

FIXED CROSSINGS

- With single-sided handrails on the stair and platform railing. Ergonomic and coated for clean hands.
- Railing height 1,100 mm.
- Shipping in preassembled assemblies.

Features:

- Permissible step load 150 kg.
- Total permissible load 300 kg.
- CE compliant in accordance with DIN EN 1090.
- Not permissible in accordance with DIN 1055 and DIN 18065 (stairs for residential buildings).



QUICKLY AND EASILY CONFIGURABLE OPTIONS:



Step width optionally
600, 800 or 1,000 mm



Stair angles
from 35°–75°
in 5° increments



Standing heights
in 10 mm increments



Platform lengths
in 50 mm increments



Fixed or removable
stair and platform
railings



Various step and
platform treads
from R11 to R13



Stairway length
individually
configurable

PRESSEMBLED FIXED CROSSINGS

- Platform length 600 mm.
- With single-sided handrails on the stair and platform railing. Ergonomic and coated for clean hands.
- Grooved aluminium step and platform treads (R 11).
- Step depth: Stair angle 45° = 250 mm, stair angle 60° = 200 mm.
- With brackets at the bottom for screwing to the floor.
- Shipping in preassembled assemblies.

Stair angle 45°

Standing height (approx. m)	0.65	0.85	1.05	1.25	1.50	1.75	1.95	2.20	2.35
Number of steps incl. platform	3	4	5	6	7	8	9	10	11
Clear height (approx. m)	0.53	0.73	0.93	1.13	1.38	1.63	1.83	2.08	2.23
Overhang (approx. m)	2.01	2.49	2.91	3.35	3.77	4.21	4.63	5.07	5.55
Number of clamping levers required	2	2	2	2	2	3	3	3	3
Step width 600 mm									
Weight (approx. kg)	75.0	85.0	98.0	108.0	120.0	135.0	146.0	158.0	170.0
Order no.	22410603	22410604	22410605	22410606	22410607	22410608	22410609	22410610	22410611

Step width 800 mm

Weight (approx. kg)	81.0	92.0	108.0	120.0	133.0	149.0	162.0	175.0	186.0
Order no.	22410803	22410804	22410805	22410806	22410807	22410808	22410809	22410810	22410811

Step width 1,000 mm

Weight (approx. kg)	87.0	100.0	118.0	131.0	146.0	163.0	177.0	192.0	204.0
Order no.	22411003	22411004	22411005	22411006	22411007	22411008	22411009	22411010	22411011

Additional handrail + platform railing

Order no.	20000681	20000682	20000683	20000684	20000685	20000686	20000687	20000688	20000689
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Stair angle 60°

Standing height (approx. m)	0.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75
Number of steps incl. platform	3	4	5	6	7	8	9	10	11
Clear height (approx. m)	0.63	0.88	1.13	1.38	1.63	1.88	2.13	2.38	2.63
Overhang (approx. m)	1.68	1.97	2.26	2.54	2.83	3.12	3.41	3.70	3.99
Number of clamping levers required	2	2	3	3	3	3	4	4	4
Step width 600 mm									
Weight (approx. kg)	71.0	79.0	92.0	102.0	112.0	122.0	134.0	145.0	151.0
Order no.	22400603	22400604	22400605	22400606	22400607	22400608	22400609	22400610	22400611

Step width 800 mm

Weight (approx. kg)	77.0	86.0	101.0	112.0	124.0	135.0	149.0	161.0	168.0
Order no.	22400803	22400804	22400805	22400806	22400807	22400808	22400809	22400810	22400811

Step width 1,000 mm

Weight (approx. kg)	83.0	94.0	111.0	123.0	136.0	148.0	163.0	177.0	184.0
Order no.	22401003	22401004	22401005	22401006	22401007	22401008	22401009	22401010	22401011

Additional handrail + platform railing

Order no.	20000690	20000691	20000692	20000693	20000694	20000695	20000696	20000697	20000698
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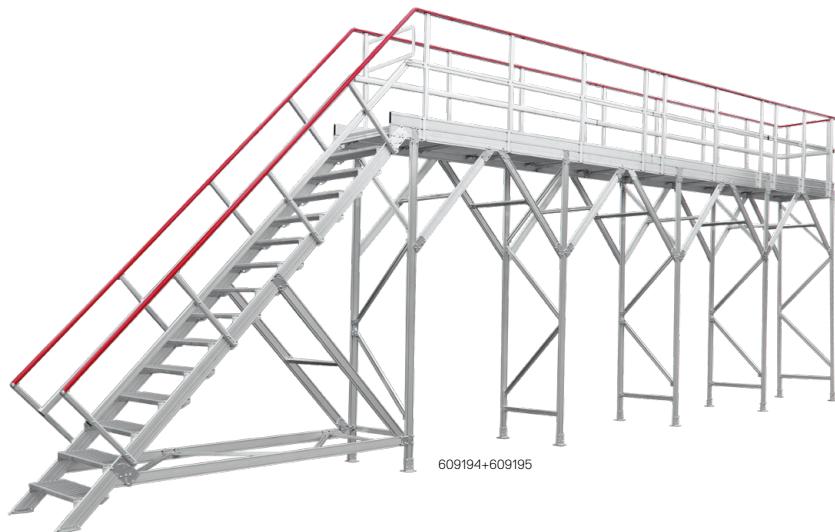
Note:

External step width: Step width +155 mm for single-sided railing, step width +230 mm for double-sided railing.

Clear height = standing height -120 mm.

HYMER-ARCTICA DE-ICING PLATFORM

- All year round for activities such as cleaning, repairs and maintenance work.
- No side stabilisers required so two articulated vehicles can be processed at the same time.
- Steps are clearly visible even in the dark thanks to reflectors. Platform and step treads made of steel grating with anti-slip property class R12.
- Platform extendible in 2 metre increments.
- Self-locking access doors for safe work.
- Applied standard: EN ISO 14122.
- Incl. high-quality telescopic ice and snow pusher with holder fitted to the platform when purchasing a 609193 or 609194.
- Simple and fast assembly thanks to preassembled modules.



Description	Base short	Base long	Extension
Platform length (approx. mm)	5,000	7,000	each 2,000
Platform width (approx. mm)	800	800	800
Basic construction	Alu		
Platform floor covering	Galvanised steel grating		
Anti-slip	Class R12		
Stairway angle	45°		
Step depth (approx. mm)	270	270	270
Standing height platform (approx. mm)	3,200	3,200	3,200
Weight (approx. kg)	423.0	546.0	123.0
Permissible load per step/total (kg)	150/300	150/300	150/300
Incl. ice/snow pusher with holder	yes	yes	no
Order no.	609193	609194	609195

Recommended accessories:



Base plate for platform and stairs

- Solid, galvanised base plates (available as accessory) make fastening to the ground unnecessary.
- Order no. 609197



Ice/snow pusher

- Remove ice and snow quickly and easily from trucks using high-quality telescopic pusher. Rubber edge prevents damage to the tarpaulin.
- Order no. 609196

MULTIFUNCTIONAL WORK PLATFORM

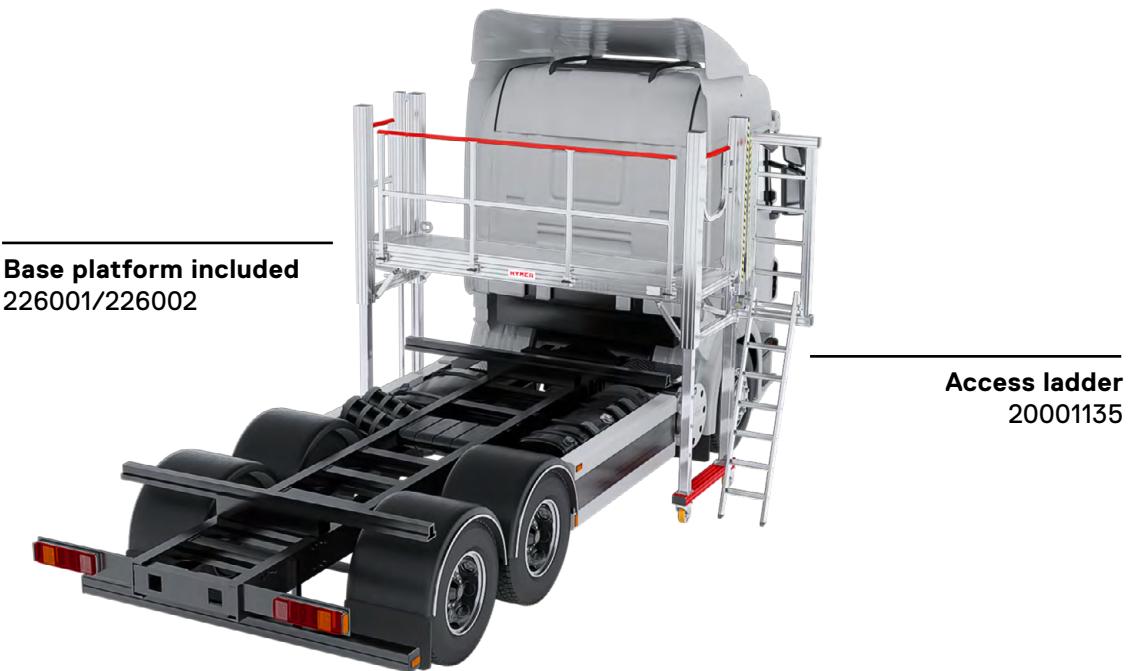
Versatility to suit any application

Whether it's regular maintenance or urgent repair work – when working on commercial vehicles, machinery or equipment, it is crucial to not only have optimal access but also ensure you can do your tasks with the utmost safety and comfort.

Our new customisable multifunctional work platform, for instance, lets you work on a vehicle's front and rear spoilers, windscreen and rooftop safely, easily and comfortably.

It is also great for situations that require a height-adjustable work platform with a brace-free base.

Example of use: What your platform could look like



Adjustment method

Order no.

Height adjustment with locking pins

226001 + 20001135

Height adjustment with crank

226002 + 20001135

Your base platform

Select the base module.

Height adjustment with locking pins

The base module platform featuring locking pins for height adjustment is designed to be a hassle-free option for permanent use. Once adjusted to the desired height, the base platform is exceptionally low maintenance because the mechanism does not require lubrication.

- Great value for money
- Perfect for applications that do not require frequent height adjustment
- Low maintenance



Height adjustment with crank

The base module platform featuring a crank for height adjustment can be quickly and effortlessly raised or lowered without a forklift or crane. The convenient crank is easy and smooth to operate, making the platform extremely versatile.

- Continuous adjustment
- Requires little effort
- No electricity needed



Base platforms

Adjustment method	Height adjustment with locking pins	Height adjustment with crank
Walking surface	grooved aluminium R11	grooved aluminium R11
Platform length (approx. mm)	3,250	3,250
Clear length (approx. mm)	3,000	3,000
Total height min./max. (approx. mm)	2,104/3,304	2,104/3,304
Standing height (approx. mm)	800 – 2,000 (in 100 mm increments)	800 – 2,000 (stepless)
Guardrail height (approx. mm)	1,100	1,100
Cross-beam width (approx. mm)	1,200	1,200
Swivel castors with brakes diameter (approx. mm)	—	160
Step width (approx. mm)	800	800
Total load capacity (approx. kg)	300	300
Step/rung load capacity (approx. kg)	150	150
Own weight (approx. kg)	285	325
Order no.	226001	226002

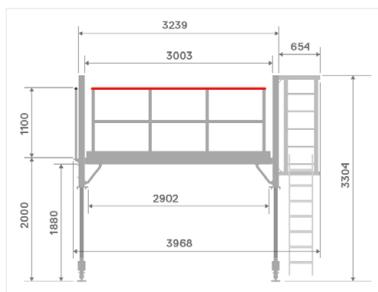
Your safety platform

Choose the access type.

Access ladder

Practical, multifunctional and space-saving: The hooks allow the access ladder to be attached to the platform in no time. Similarly, the ladder can be removed just as quickly to serve as a means of access elsewhere.

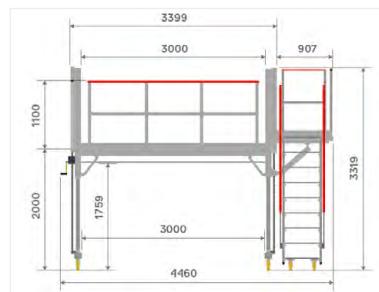
- Great value for money
- Takes up little space
- Can also be used as a single ladder



Four-stile access steps

The four-stile access steps without extension can be attached to the platform's short side. It automatically adapts to the platform height and overall offers a high level of comfort and safety. For instance, workers can use the access steps whilst carrying a toolbox.

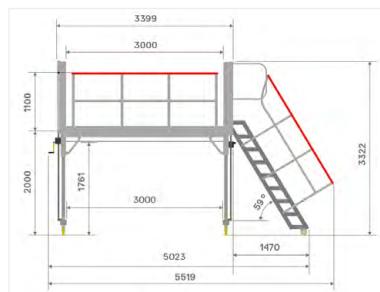
- Angle varies automatically with height (approx. 19° – 59°)
- Comfortable to use thanks to 500 mm step width
- Guardrails on both sides to ensure safe access



Four-stile access steps with extension

The four-stile access steps with extension and guardrails can be attached to the platform's short side to form an L-shape. This is in line with the versatile and space-saving nature of the platform because the overall platform length is reduced by having the access steps at a 90° angle to the platform.

- Angle varies automatically with height (approx. 19° – 59°)
- Comfortable to use thanks to 500 mm step width
- Guardrails on the access steps and extension to ensure safety
- Space-saving due to L-shape configuration



Access

Type	Access ladder	Four-stile access steps	Four-stile access steps with extension
Positioning	dependent on height (in 280 mm increments)	on the short side	on the short side in L-shape
Length added by the access option retracted/extended (approx. mm)	+ 700	+ 2,540/+ 2,050	+ 950
Width added by the access option retracted/extended length (approx. mm)	—	—	+ 2,360/+ 1,870
Dimensions of extension length x width (approx. mm)	—	—	935 x 680
Ladder inner width (approx. mm)	350	—	—
Step distance (approx. mm)	250	—	—
Step width (approx. mm)	—	520	520
Step depth (approx. mm)	80	300	300
Including	hooks on both sides	double-sided guardrail	double-sided guardrail
Order no.	20001135	20001137	20001136

Your comfort platform

Optional accessories to make work easier - everything your platform needs.



Storage tray (narrow/wide)

Practical and convenient: The storage trays let you keep tools and small parts within reach. For attaching to the handrail on a guardrail.

Dimensions width x depth x height (approx. mm)	500 x 100 x 85	500 x 200 x 85
Maximum load capacity (approx. kg)	10	10
Order no.	20000582	20000583



Forklift bracket set

For securely lifting the platform with a forklift. The forklift brackets are mounted directly underneath the platform. Only for modular platform 226001 (height adjustment with locking pins).

Bracket opening width x height (approx. mm)	250 x 100
Order no.	20001132



Crank jack set (2 pieces)

Each set contains two crank jacks, including mounting hardware. The crank jacks are fitted to the cross-beams on the platform's short sides. For improving stability and compensating for uneven ground.

Widens the chassis by (approx. mm)	255
Order no.	20001134



Add-on guardrail

Depending on the conditions on site, the add-on guardrail can be installed to further enhance safety and comfort. Four guardrail mounts with clamping lever ensure the guardrail is firmly secured.

Guardrail bracket (clamping lever)	4
Length (approx. mm)	3,000
Order no.	20001294



Lifting eye set (4 pieces)

For securely lifting the platform with straps and overhead cranes as well as for moving it indoors with a crane (if the situation allows). The four lifting eyes are mounted directly on the frame of the platform – a convenient alternative to forklift brackets. Recommended for modular platform 226001 (height adjustment with locking pins).

Eye diameter (approx. mm)	50
Order no.	20001133

SPECIAL DESIGNS

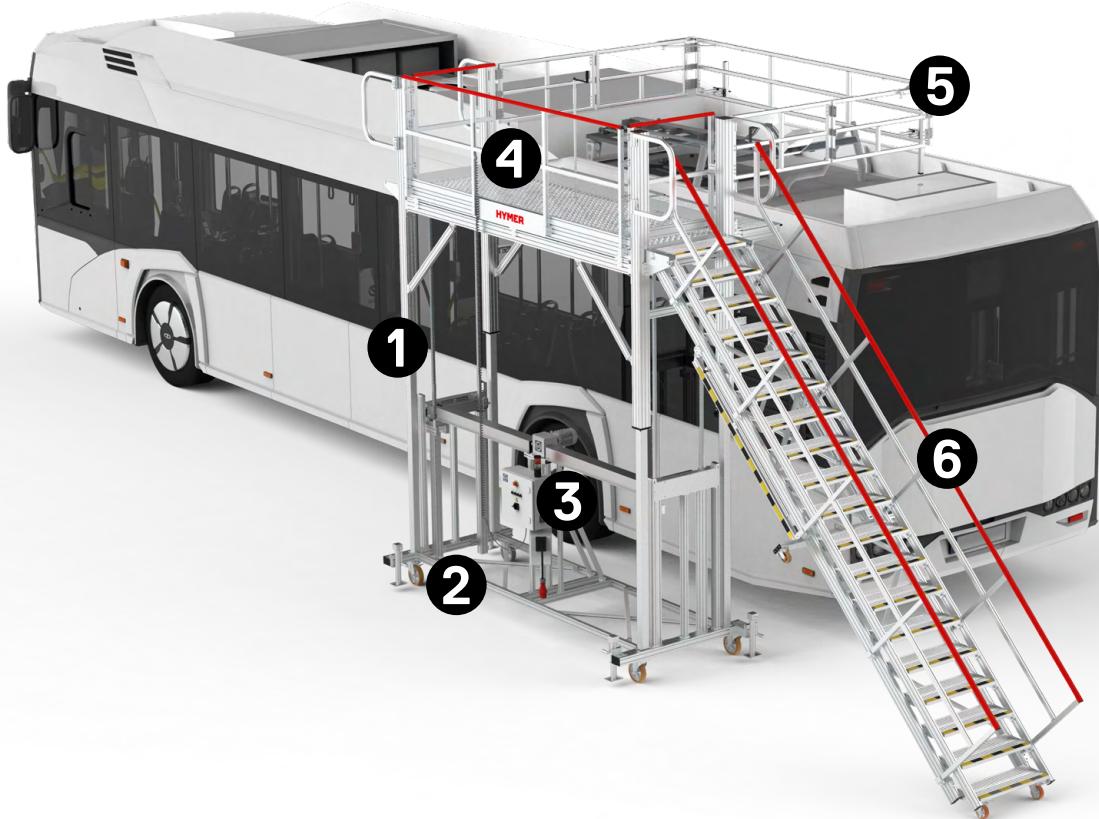
25 Example application maintenance platform for buses

26 Example application assembly platform

BUS MAINTENANCE PLATFORM

The mobile and electrically height-adjustable work platform for maintenance work on buses is an example of how customised solutions can be easily implemented with the HYMER modular system. The requirements were:

- A platform suitable for different vehicle models.
- Can be used in various locations.
- Securing the maintenance technician on the bus roof in accordance with current occupational health and safety guidelines.



① Sturdy construction

The height adjustment guide is particularly stable thanks to a profile guide.

③ Electric height adjustment

Drive system with dynamic and static self-locking that can be easily operated via pendant control.

⑤ Movable safety railing

Retractable and lockable railing basket as fall protection.

② Robust chassis

Four swivel castors with brakes and support feet for secure positioning.

④ Non-slip platform

With duet bead plate covering 3.5/5, aluminium (R10) and drawer with bumper, which can be extended 50 cm by hand crank.

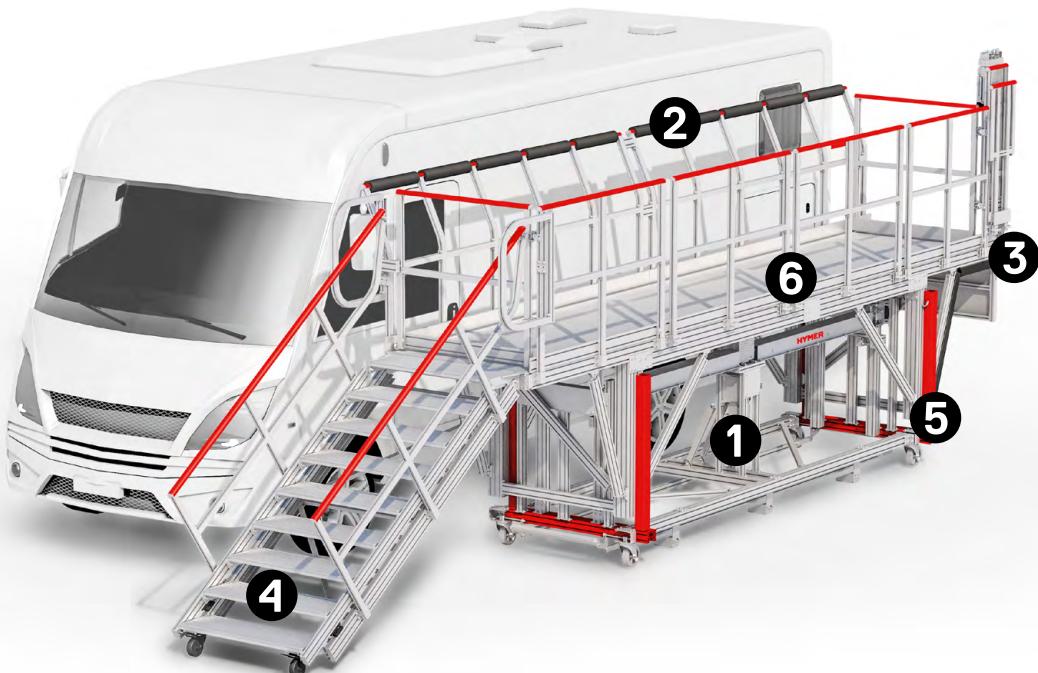
⑥ Four-stile staircase

With two swivel castors with brakes and fold-out support section for easy manoeuvring of the stairs.

ASSEMBLY PLATFORM

Customised, flexible and yet secure: An electric height-adjustable work platform is an example of we can deliver impressive solutions also for a wide range of special requirements. The requirements were:

- Several connectable platform segments for roof work on the sides of the vehicle. It must be possible to carry out all work on the vehicle roof from the platform.
- Adaptation to different vehicle heights and types through electric height adjustment.
- The platform needed to be mobile for positioning in different locations in the hall.
- Railing with handrail, knee and foot rail; vehicle-side railing with padding.
- Continuous bumper on the vehicle side to protect the vehicles.



① Electric height adjustment

Up to 650 mm height adjustment of the platform by electric motor drive, separately possible for each segment. Control via a flexibly extendable control panel.

② Padded railing

To protect the vehicles and ensure comfortable, ergonomic working, the handrail of the complete vehicle-side railing padded.

③ Easy connection

Several platform segments can be connected to each other by a simple coupling system, so that vehicles of different lengths or several vehicles can be processed at the same time.

④ Mobile stairs

The stair angle is 45° in the centre position and adapts to the platform height. Grooved aluminium steps, handrail coated on both sides in signal red and castors for easy manoeuvring.

⑤ Chassis with a central brake unit

Manual manoeuvring of the platform segment via swivel castors, the locking of which takes place via a central brake unit. Increases work safety.

⑥ Clamp-on railing elements

Conveniently removable guardrail elements for easy conversion. With coated handrail in signal red as well as knee and foot rail.

ACCESSORIES FOR STAIRS, PLATFORMS AND MAINTENANCE PLATFORMS

28 Accessories



Platform railing, frontal

- Railing for bolting to the platform.

For type	2220+2221			
For platform width (mm)	600	800	1,000	
Material	Alu	Alu	Alu	
Order no.	22990030	22990031	22990032	



Platform railing, lateral

- Railing for bolting to the platform.

For type	2220+2221+2240+2241			
Material	Alu			
Order no.	22990033			



Clamping lever

- For quick removal of the guardrail.

For type	2210+2211+2220+2221			
	+2230+2231+2240+2241+6884			
Quantity	1 piece	2 pieces		
Order no.	22990034	22990035		



Guardrail bracket with clamping lever

- For quick removal of the guardrail.
- Mounting material included.

For type	2210+2211+2220+2221			
	+2230+2231+2240+2241+6884			
Quantity	2 pieces	3 pieces		
Order no.	22990036	22990037		



Safety gate, self-closing

- Can be mounted between two railing posts.
- Can be mounted on the left or right opening side.
- Note: For 2220, 2221, 2230, 2231, it can only be mounted from a platform length (special size) of 1.5 x width and railing on both sides.

For width (mm)	600	800	1,000	
Material	Alu	Alu	Alu	
Order no.	20000717	20000718	20000719	



Barrier, self-closing

- Opens upwards to approx. 85°.
- Can be mounted on 2220, 2221, 2230, 2231 between double-sided, horizontal guardrails.

For width (mm)	600	800	1,000	
Material	Alu	Alu	Alu	
Order no.	22990050	22990051	22990052	



Plastic support plate (1 piece)

- Non-slip for greater stability.
- Floor bracket not included in the price.

For type	2210+2211+2220+2221+6884			
Material	Plastic			
Order no.	20000661			



Triangular bracket

- For lateral wall installation.
- Without wall mounting material.
- Includes 2 mounting brackets for hook-on platforms.
- Manufactured according to EN 1090.

For type	2220+2221
For step width (mm)	600–1,000
Material	Hot-dip galvanised steel/alu
Order no.	20000209



Suspension hook set

- Content: 2 angle brackets and 2 suspension hooks incl. fastening material.

For type	2210+2211
Hook size (approx. mm)	50
Material	Galvanised steel
Order no.	20000741



Support bracket set

- Content: 2 support brackets incl. fastening material.

For type	2210+2211
Material	Galvanised steel
Order no.	20000660



Attachment bracket set

- Content: 2 attachment brackets incl. fastening material.
- Easy and quick detachment of the stair without time-consuming loosening of screws.
- Ensures a standard-compliant distance to the wall.

For type	2210+2211
Material	Galvanised steel
Order no.	20000659



Tray

- Practical tray for tools and small parts.
- Including fastening material
- Max. load 10 kg.

For type	2220+2221	2220+2221
	+2230+2231	+2230+2231
Width (approx. mm)	500	500
Depth (approx. mm)	100	200
Material	Alu	Alu
Order no.	20000582	20000583

HYMER-ACESS TECHNOLOGY



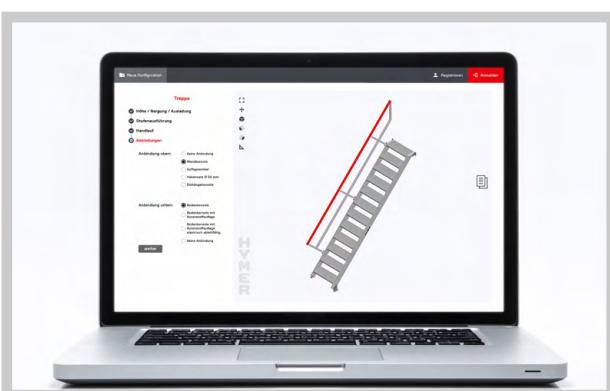
LADDERS AND STEPS

- Leaning and hookable ladders
- Extension and rope-operated extension ladders
- Step ladders
- Multipurpose ladders
- Platform ladders and stockers' ladders
- Products for special applications
- Steps and working platforms



MOBILE TOWERS

- Mobile towers with stairway
- Different platform sizes
- Optionally with mobile cross-beams / stabilisers



STAIRS, PLATFORMS AND MAINTENANCE PLATFORMS

- HYMER configurations
- Special designs
- Online-configurator: hymer-configurator.com



VERTICAL LADDERS

- Ladder for building maintenance
- Escape ladder / fire escape / escape route
- Maintenance ladder for machine systems
- Online-configurator: hymer-configurator.com

ROOTS IN THE ALLGÄU REGION, AT HOME IN EUROPE.

60 years of excellent quality made in Germany.

Under the leadership of our founding family since day one, we are successful on the market as a stable company active throughout Europe. Because we don't settle for mediocrity, but constantly question and re-define the accepted standards. This is how we create both stability and progress.

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Hymer-Leichtmetallbau GmbH & Co. KG

Käferhofen 10 | 88239 Wangen | Germany

Telephone +49 75 22 700-702

technical-sales@hymer-alu.de | hymer-access.com