

ACCESSco

HR300D

PASSENGER & STRETCHER LIFT



ACCESSco

MAGIC MODULARITY

Thanks to our space-saving, modular concept, the manufacturing and installation time of HR300D lift solutions is much shorter than for conventional lifts. Even high-capacity lifts, like the HR300D, are delivered and installed much faster, and at a fraction of the cost.



Let our experience guide you
to the perfect lift solution!





POWERFUL & POLYVALENT

The HR300D has a rated load of 1000 kg and is approved for transportation of goods and people. This makes the HR300D a great lift solution for both accessibility and goods, suitable for a wide range of commercial establishments, such as warehouses, offices and restaurants and department stores, but also for carehomes and public buildings such as schools and museums.

All images of lifts and colour samples in this brochure are for inspirational purposes only.
For critical colour matches, we advise you to use physical colour or material samples.



ADD VALUE TO YOUR BUSINESS

Given that the HR300D works just as well as an accessibility solution as it does as a transport solution for stretchers, hospital beds and goods, this platform lift has the potential to add great value to your business.

In addition, the small footprint, low top height and reduced lift pit of only 130 mm, makes the HR300D exceptionally fast and easy to install.





SMART USE OF YOUR SPACE

One of the great advantages of our platform lifts, is their efficient use of space. The platform constitutes almost 70% of the total footprint, which makes it possible to fit the HR300D in a much smaller space than other comparable lifts would require.

The large platform and extra-wide doors enable the HR300D to transport bulky goods, such as large pallets, big roll containers or even pallet trucks.

Thanks to the wide choice of different floor, glazing and colour options, the design of the HR300D can be adapted to blend in seamlessly with most architectural and decorative styles.

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ROBUST & RELIABLE ELEGANCE

TECHNICAL INFORMATION

To make the lift even more resistant, the HR300D can be upgraded with raised edges on the platform, kick plates in stainless steel for the doors and hard-wearing aluminium chequer plate flooring.

To enhance accessibility it is possible to equip the HR300 with automatic door openers and large, remote call buttons, also known as elbow buttons.

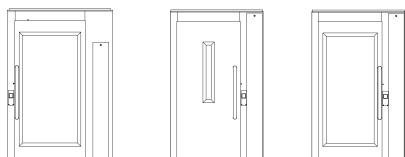


Robust and elegant control panel



Aluminium chequer plate

Kick plate in stainless steel



Door model	A40	EI60*	EI60G*
Door clear opening size mm, (W×H**)	1000×2000 1300×2000	1000×2000 1200×2000	1000×2000
Glass size mm, (W×H)	800×1563	75×800	800×1563
Standard finish	Painted steel RAL 9016	Painted steel RAL 9016	Painted steel RAL 9016
Concealed door closer	Standard	Standard	Standard
Concealed door opener	No	No	No
External door opener	Optional	Optional	Optional

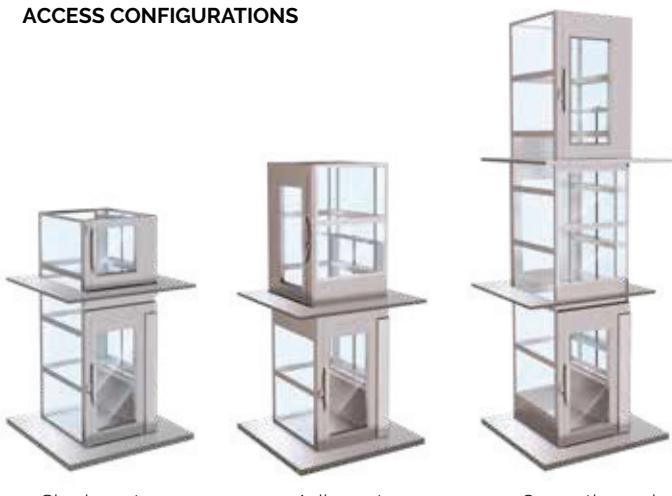
* Doors fire rated EI60 according to EN 81-58. Fire rated doors must be combined with a site-built shaft with equivalent or higher fire rating, depending on local regulations.

** Optional door clear opening heights 1800/1900/2100 mm available.

TECHNICAL INFORMATION	HR300
Location	Indoor
Rated load	1000 kg
Rated speed (m/sec)	Max 0.15
Travel	Max 13 m
Min. headroom at top landing	2350 mm
Pit depth	130 mm
Platform sizes mm (WxD)	1405×1980 1405×2480 1105×2180
Prefabricated shaft size (WxD)*	1825×2056 1825×2556 1525×2256
Cut out sizes (WxD)*	1895×2135 1895×2635 1595×2335
Max number of stops	6
Standard finish	RAL 9016
Doors	Single hinged
Drive system	Screw and nut, with safety nut
Control system	Micro computer based system
Standard power supply	400 VAC 3-phase 50/60 Hz 16A
Motor power	4.0 kW
Lift control	Autorun from landings, hold-to-run on platform
Machine room	Integrated
Standards	MD 2006/42/EC
Manufactured in	Sweden

* The exact measurements vary depending on the lift configuration and the conditions on site. Please consult your local AccessCo dealer or distributor for more information.

ACCESS CONFIGURATIONS



1. Single entry

2. Adjacent

3. Open-through

HR300

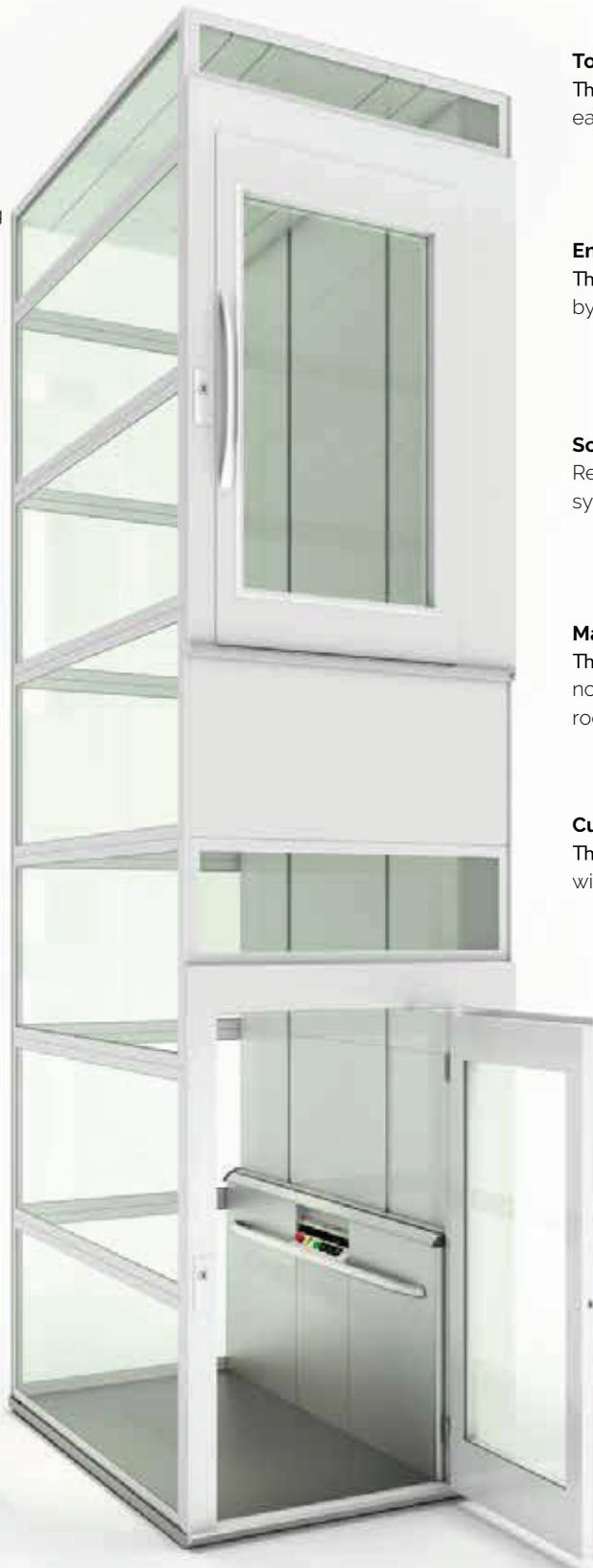
While conventional lifts take weeks to install and require major construction work, the HR300D can be installed in less than a week and require only minimal refurbishment. Our secret is our modular concept, which minimises the impact on your building and shortens the installation time.

Modular lift shaft

No need for a masonry shaft, a ready-made lift shaft of glass or steel panels is always included.

Reduced lift pit

A shallow lift pit of 130 mm is enough.



STANDARDS AND CERTIFICATES

Energy Certificate: B according to **VDI 4707**. The HR300D is a CE type certified product and complies with the Machinery Directive 2006/42/EC and applicable parts of EN 81-41.

The control system of the HR300D
HR300D attains Safety Integrity Level 3 (SIL3).

CALL BUTTONS



Call button.
White, grey or
black face plate.



Call button.
RFID tag reader
for auto lock.



Call button. Key
lock for auto lock/
central lock.



Wireless,
remote elbow
button.

Top height

The 2300 mm top height fits easily under most ceilings.

Energy-saving LED technology

The ceiling and platform are illuminated by durable and energy-saving LED lights.

Screw-driven system

Reliable 100% electric screw-driven system, no hydraulics.

Machine room less

The machinery fits inside the shaft, no need for a separate machine room.

Customisable platform design

The platform design can be customised with different colours and floor options.

LOCKING SYSTEMS

Various locking systems.



BUYING A LIFT STEP BY STEP GUIDE



Professional Advice

You can always book a free consultation with your local HR300D dealer to get advice on how to create the best lift configuration for your project.

Design your lift

You have the freedom to create a lift design that blends in with any building. The lift is available with a ready-made shaft in steel or glass (3 sides) and offers you a wide range of colour and floor options.

Order & quotation

Accessco will provide you with a quotation and lift drawings. The price of the lift will depend on your choice of lift configuration. As soon as you have approved the specification and drawings, your HR300D dealer will order the lift from our factory.

Delivery & installation

Accessco will take care of the logistics, you just need to agree on the installation date. All our lifts are made in Sweden and the manufacturing time is generally between 8-10 weeks.

AccessCo Commitment

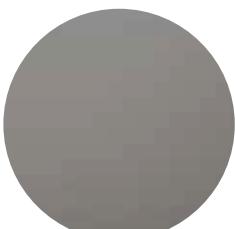
Your lift undergoes extensive testing and quality checks before leaving our factory and comes with a manufacturer warranty. Our strict environmental policy takes the full lifecycle of your lift into account; from sourcing and manufacturing to energy consumption and recycling.

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COLOUR OPTIONS



RAL 9016



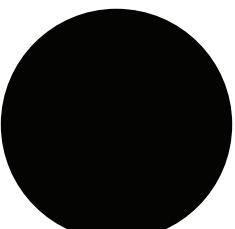
RAL 9006



RAL 7016



Amethyst 2



RAL 9005



Quartz 2



Azurite 4



January 4



White Pearl BD



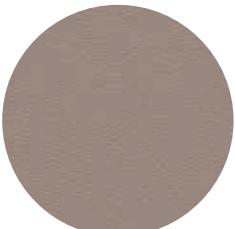
Anodic Gold

The HR300D is delivered in white RAL9016 as standard, but is also available in the RAL or premium colour of your choice.

FLOOR OPTIONS



Altro Contrax
Nearly Black



Safestep
Aqua Taupe 180232



Surestep
Quartz Stone 17512

The HR300D is delivered with the black Altro Contrax safety floor as standard. In addition to the optional safety floors shown above, a durable floor in aluminium chequer plate is also available.

GLAZING OPTIONS



Clear glass



Arctic Snow



Light Fume Brown

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All HR300D lift models carry the CE mark and go through extensive testing and quality checks before leaving our factory. Our lifts are certified products that comply with European quality standards, Machinery Directive 2006/42/EC and EN81-41. This product information is general and we reserve the right to modify product design and specifications. Deviations in colour reproduction may occur.



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