

CIBES A 5000 Platform Lift



Makes access easier in all types of buildings



MUSCLES OF STEEL

Cibes A 5000 is a high-quality platform lift with an elegant design. The strength is in the design of the self-sustained hardwearing steel screw and drive nut that lifts the L-shaped platform. The system is EC-certified to cope with loads up to 400 kg and can be built in modules for a lift travel height of up to 9 metres.

BUILT-IN RELIABILITY AND SAFETY

A Cibes platform lift is a trouble-free investment, which will operate under normal use for many years with very little maintenance. It is specially designed to simplify scheduled inspection and service.

Every component has been carefully designed. The A 5000 is operated by large push buttons with tactile letters to make it easier for people with impaired vision.

The control panel is simple to operate, has a push button for each floor served and includes an alarm and emergency stop. In the event of a power cut, an emergency light is automatically switched on. The lifting platform can be manually lowered using the easily accessible emergency crank handle.

A handrail is fitted on both sides of the control panel to provide support for the elderly and impaired passengers.

The Cibes A 5000 is a very safe and reliable platform lift providing access within all types of buildings.



The control panel has large, easy-to-use tactile push buttons, emergency light, a stop button and clear visible, easy-to-read text.

Simple and safe installation in new and existing buildings



The Cibes A 5000 does not produce any pullout forces when attached to the surrounding structure whether secured to stairs or walls.

The Cibes A 5000 can be accommodated in a 50 mm pit or directly onto the floor. A 50 mm ramp to bridge the difference in level is supplied where necessary.

INSTALLATION IS EASIER

To install a conventional lift requires extensive builders work. The exact opposite applies to the A 5000.

The shaft enclosure is delivered ready-made with panels of steel or toughened and laminated glass. The panels are assembled and attached to the corner profiles of the lift shaft, without welding, to the predetermined height, which is normally up to the false ceiling. This method ensures totally smooth internal and external shaft enclosure walls.

The machinery and electrical systems are built in to the lift shaft enclosure. A separate machine room is not required, which is a major advantage where space is at premium. This makes for an easier and more efficient site installation.

The Cibes A 5000 is available with several door entry configurations, i.e. single, open through or adjacent entry.

The standard door design is a two-metre high single swing door. Alternatively, a 1.1 metre high gate can be provided at the top landing.

The standard doors and fronts are made of steel with a single vertical vision panel. They can also be supplied fire rated. A comprehensive range of extra glazed doors are available in aluminium with toughened and laminated safety glass in a number of attractive designs.

NO EXTENSIVE BUILDERS WORK

The Cibes A 5000 is easy to install and requires very little builders work. All that is required is a floor area and a cut out through each floor area of 1.4 m x 1.6 m.

The A 5000 can be accommodated in a 50 mm pit to give a flat and level entry. Alternatively the lift can be positioned directly onto the floor where the level difference of only 50 mm is bridged by a rubber-covered ramp supplied by us or by a ramp built on site by others.

A Lift to suit most environments



GLASS OR STEEL-FACED ENCLOSURES

Private homes, public buildings or commercial shopping centres, Cibes platform lifts are designed to suit most environments.

Where cost and functionality is the most important requirement our standard platform lifts constructed in pre-painted steel enclosure are an attractive option. However, where higher demands on design are required we can offer a wide range of colours and finish combinations, which includes shaft enclosure, doors and fronts in aluminium with toughened and laminated glass to harmonise with the most stylish environments and provide a high aesthetic content. A selection of the designs that are available are shown in the adjacent pictures.

ATTRACTIVE DESIGN

The standard A 5000 is supplied with shaft panels pre-painted in off white RAL 9016. The doors and fronts are painted in an off white semi gloss primer paint.

The vertical part of the lifting platform is powder coat painted in beige RAL 1013 as standard, with aluminium RAL 9006 as an alternative.

The Cibes A 5000 shaft enclosure can also be supplied in aluminium or toughened and laminated safety glass or a mixture of both. The doors and door fronts can also be supplied in aluminium, with additional glazing in a number of styles.

As an extra option, the shaft enclosures, the doors and fronts can be supplied powder coat painted in any RAL colour of your choice.

Safe and reliable operations, combined with attractive design combinations are the main features of the Cibes A 5000 platform lift.



Door fronts in a number of styles and designs allow our platform lifts to harmonise with most environments.

The L-shaped lifting platform is designed to combine safety, reliable operations and easy maintenance.

The Cibes A 5000 is a step ahead

The Cibes A 5000 is a screw-driven platform lift, which is easy to install, to improve and makes daily life easier for people with impaired mobility. The A 5000 is a cost effective platform lift that combines attractive design with safety and reliability.

Cibes Lift is the market leader in the manufacture of screw-driven platform lifts and invest substantial resources to expand the technical and commercial advantages for the benefit of all the customers of Cibes Lift.



Cibes platform lifts provide ingenious, simple and economical installations that make life easier for people with impaired mobility.

PLATFORM LIFTS THROUGHOUT THE WORLD

Platform lifts have been our specialty for many years. They make daily life easier for more and more people throughout the world. In public and commercial buildings where aesthetic, environmental and accessibility requirements have to be combined with safety, reliability and comfort of travel. In private housing where a more simple cost effective platform lift will improve the quality of life for people with impaired mobility.

There is a Cibes platform lift to suite most types of buildings. The A 5000 platform lift is a well-trying and tested product that will provide trouble free service, year after year.

PLATFORM LIFTS TO THE HIGHEST STANDARD

Cibes platform lifts are designed to combine high functionality with maximum safety. They are EC type approved and are certified by DNV – a leading EC Notified Body – to be in compliance with all the relevant Essential Safety Requirements of the Machinery Directive 98/37/EC.

Architects appreciate the Cibes A 5000 for its design, appearance and architectonic potential. Building contractors like the simple building preparations and uncomplicated installations. Property owners appreciate the economy and high operating reliability. Users enjoy their improved accessibility, the safety and the comfort of travel.

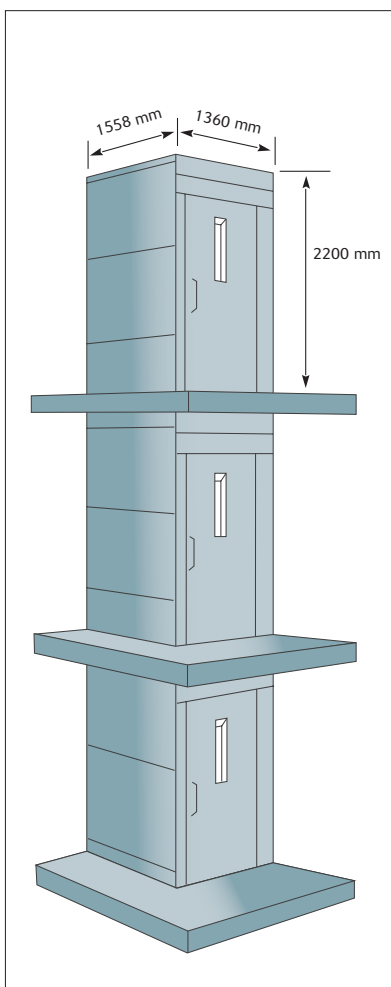
THE MOST IMPORTANT BENEFITS ARE

- ✓ No separate shaft required
- ✓ No separate machine room required
- ✓ No lift pit required
- ✓ No extensive builders work required
- ✓ Easy to install
- ✓ Easy to operate
- ✓ Low installation and maintenance costs

About Cibes Lift AB



Cibes Lift AB is the leading European manufacturer of screw driven enclosed platform lifts. Cibes platform lifts are EC-type tested and certified in compliance with the relevant Essential Safety Requirements of the Machinery Directive 98/37/EC. Cibes Lift AB has manufactured platform lifts since the middle of the 1980's. Cibes Lift factory and offices are situated in modern, functional facilities in Järbo (Sandviken) Sweden. The major part of the production is exported and sold via distributors throughout the world with Europe being the largest market.



Facts and specifications

Rated load:	400 kg / 350 kg
Rated speed:	9 m/min (0.15 m/s)
Lifting height:	Up to 9 m (max 6 landings)
Platform dimensions:	1500 x 1000 / 1500 x 1100 (length x width, mm)
Footprint dimensions:	1600 x 1400 / 1600 x 1500 (length x width, mm)
Shaft:	Steel panels pre-painted in offwhite RAL 9016
Door configuration:	Single-entry, open through, adjacent
Doors:	Single hinged door or gate. Steel door fronts pre-painted in offwhite RAL 9016. Aluminium door fronts made in natural anodized aluminium.
Door measurements:	2000 mm x 900 mm,
Gate measurements:	1100 mm x 900 mm
Control system:	Micro computer based control system
Power supply:	400 V, 3-phase. 50/60 Hz, 16 amp starting current Soft start and stop are options (220 V 1-phase frequency inverters) (400 V 3-phase frequency inverter)
Motor power	2.2 kW
Emergency alarm:	Battery operated summation alarm

Option

Glazed shaft enclosure and doors with additional glazing, automatic door opener, fold-down seat, elbow contacts, IR-control, lift telephones, different locking arrangements.

Changes and modifications will be done without further notice



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