

# STAIRS AND LIFT, TWO PRODUCTS IN ONE

The FlexStep is the perfect solution to conquer split levels for all wheelchair users and walking impaired people in areas with minimal space. It is the most space-saving lift on the market and at the same time it offers a design to satisfy even the most fastidious user.

#### **LIFTING PEOPLE**

FlexStep is an innovative 2-in-1 solution that transforms stairs into a platform lift for wheelchair users and walking impaired people.

In daily use the FlexStep is a completely ordinary staircase with a classic design, which can to a great degree be adjusted to individual requirements. With a single press of a button the FlexStep transforms into a lift, which comfortably and safely raises the user to the upper level.

#### **FLEXIBLE DESIGN**

The FlexStep is designed to merge into the environment where it is installed. We offer numerous options to customize step inserts and handrail types, and also balustrades, materials and colours can be tailored to a perfect match. You may even supply your own flooring materials for the steps to achieve the optimal integration into your décor.

#### **SAFETY ABOVE ALL**

The FlexStep is a very safe product thanks to the many safety measures guaranteeing non-hazardous operation of the convenient platform lift. The product comprises four intelligent, synchronized engines safeguarding a stable and safe transportation between levels, and as standard the FlexStep is furnished with all necessary safety measures

The FlexStep is CE marked according to the EU Machinery Directive and thus meets the strictest safety regulations.

#### **FUNCTION**

For any user, the operation is quite simple. Both on the upper and lower level, the stairs can be transformed into a lift and once on the lift, the user can control the lift as required. The long ramp option provides easier access to the platform for wheelchair users as well as greater security against unrolling.

## **BENEFITS**

- Danish product in high quality
- Innovative, effective design
- Indoor or outdoor installation possible
- Anti-crushing protection
- No structural alterations are necessary, just a levelled floor
- Easy to integrate in both new and existing buildings
- Safe to use
- Runs even during power failures
- Quick installation







## **CASES**

#### Christiansborg, Copenhagen (DK)

Liftup has supplied the Danish Parliament building at Christiansborg with four FlexSteps. The first lift is a part of the entrance to the Common Hall. The stair planks from the original stairs could be reused, thus retaining the original look.





#### Hvalsø Pharmacy (DK)

The FlexStep, the fixed staircase, and the repossess at the entrance to the pharmacy are built on top of the pharmacy's original stone staircase, and they are designed with the steps, handrails and repos in identical wood, so the solution is consistent. When entering the pharmacy, the door is opened with a door pressure, so it is completely unproblematic for a wheelchair user to access the shop.

## TECHNICAL SPECIFICATIONS

400 kg / 2 pers. Lifting capacity: Lifting speed: ca. 40 mm/sec. 700 / 800 / 900 / 1000 mm Step widths: Step models: 8 versions: 2 - 6 steps Lifting height: 240 mm - 1250 mm Duty cycle: 2 min. operation every 5 min. Connection: 230 VAC (charging) Approval: CE marking 2006/42/EC (Machinery Directive)

## Design your own FlexStep

Draw your own FlexStep in Liftup's product configurator and receive the drawing by e-mail after a few seconds. Press the button to access LPC



