



## Levant Fact Sheet

August 2009

**Levant – The indoor stair lift for straight staircases**

### Description

#### Good value for money

Levant stair lift has been specially developed for straight staircases. With its modern chair and rail design and its dependable technology it is ideal for use in private households. It also offers excellent value for money.

#### Safety first

Levant's numerous safety features include a seat belt and sensors in the foot rest which react to any obstacle and stop the lift. The battery is recharged automatically at the upper and lower stop, thus ensuring that the stair lift is always ready for use and can reach its destination safely even in case of power outage. The controls are in "hold-to-run" design, i.e. the stair lift stops as soon as the user lets go of the joystick. In addition, all components of Levant have been put through extensive lifecycle testing and subjected to exceptionally high loads, ensuring that the lift can handle the maximum load during its entire lifetime. Levant complies with all relevant safety standards worldwide, including the latest European standard EN 81-40.

#### Ergonomic design – easy to use

Levant was designed and developed in cooperation with occupational therapists and tested under practical conditions by end users throughout Europe. This stair lift meets the highest ergonomic requirements and is very easy to use. Arm and foot rests can be folded away reducing the width of Levant to just 368 mm when parked, keeping the stairs free for other users. If there is a doorway or corridor located close to the bottom of the stairs, Levant can still be installed with the option of an automatic hinged rail.

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## Levant – Key features at a glance

- Installation possible on either side of the staircase
- Swivel seat for easy mounting and dismounting
- Installation:
  - o No special conversion work needed
  - o Clean installation in half a day
- Safety:
  - o Obstacle sensor (stops lift)
  - o Anti-trapping protection
  - o Overspeed governor
  - o Safety belt
- Operation:
  - o Joystick control unit in the arm rest
- Further features:
  - o 2 Remote controls to call and send the lift (wall mounted if required)
  - o Powered automatic hinged track (if doors and corridors located close to bottom of stairs)

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