

NEW PRODUCT!



Home Lift **AB300**





# AB300

## Home Lift



**AB300** is a belt driven vertical platform lift assembled using high quality materials and designed to meet the characteristics of ultimate performance and outstanding aesthetics. It is designed to be used in private houses, cottages and apartment buildings.

AB300 can be installed into existing shaft or its own shaft which is constructed of special multilayered steel sandwich type panels or glass panels.

A maximum of three doors may be installed on each floor with either left or right swing.

AB300 drive unit works extremely silent. That is because we use belt lifting system.

A uniformly backlit control panel, with a comfortable handle below, contains large buttons with embossed symbols at a convenient height for accessing from sitting or standing positions. In case of a power outage, the operation of lift continues to work from a backup voltage source.

You can make your own lift solution by choosing from wide variety of accessories and options, such as different lightning door openers, comfort equipment.

**AB300 IS AN EXTREMELY SILENT LIFT. IT WILL ADVANCE YOUR HOME AND MAKE DAILY LIFE ENJOYABLE!**

# AB300 Home Lift

- > FLEXIBLE DESIGN
- > LOW SPACE REQUIREMENTS
- > HIGH LEVEL OF SECURITY
- > POWER SAVING TECHNOLOGIES
- > SMART DIGITAL CONTROL SYSTEM
- > SMOOTH START/STOP SYSTEM
- > FAST AND INTUITIVE INSTALLATION
- > EXTERIOR DESIGN OPTIONS
- > DURABLE BELTS DRIVE
- > WIDE RANGE OF OPTIONS AND ACCESSORIES

## SAFETY

Integrated overspeed sensors, falling arrestor and belt tension/rupture sensors.

## PANELS

Platform lift shaft can be assembled using multi-layered sandwich panels and laminated glass panels.

## LIGHTNING

Platform lift shaft is illuminated with LED lightning.

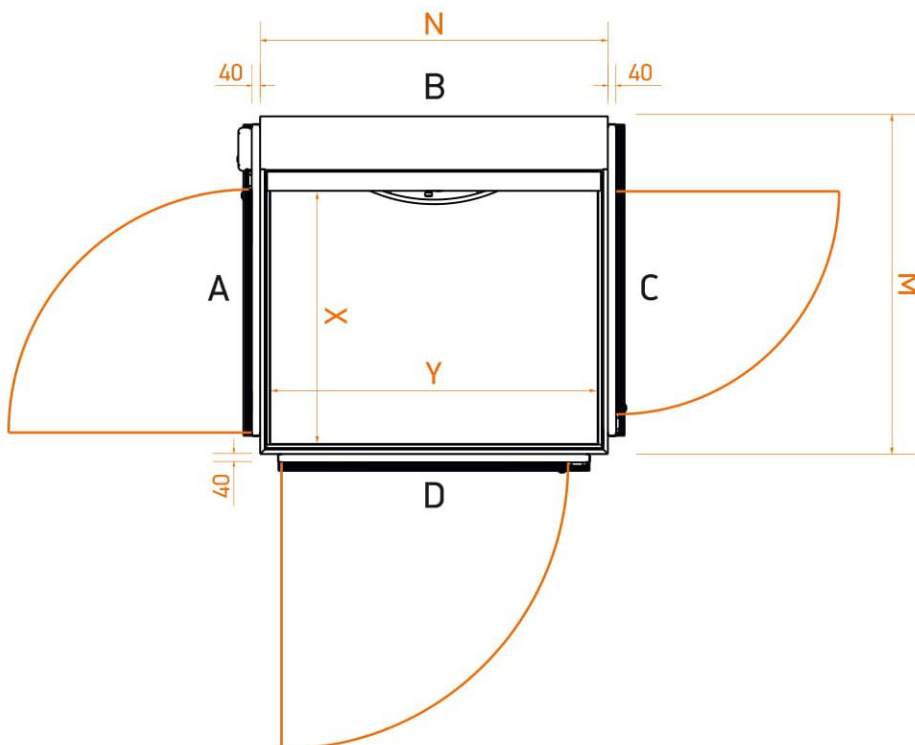
## FLOORING

Lift's platform floor can be covered with different color rubber or desired texture vinyl.

## SPECIFICATIONS



|   |  |
|---|--|
| Drive system  | 2xBelt drive   |
| Rated load  | 400 kg / 5 persons   |
| Speed   | 0.15 m/sec (9 m/min)   |
| Travel height   | Up to 8 meters   |
| Landings  | Up to 6  |
| Pit   | 70mm   |
| Platform dimensions (X x Y, mm)                                 | 1136 x 1480  |
|   | 1060 x 1480  |
|   | 1136 x 1400  |
|   | 1060 x 1400  |
| Shaft dimensions (X x Y, mm)                                    | 1485 x 1531  |
|   | 1409 x 1531  |
|   | 1485 x 1451  |
|   | 1409 x 1451  |
| Door clearance (width x height, mm)                             | 940 x 2000   |
| Door configuration  | Opens from left or right side, up to 3 doors per floor   |
| Shaft wals  | Steel or tempered glass panels   |
| Standard colors   | RAL 9010 (pure white) (for special price)<br>RAL 9006 (light grey aluminum)  |
| Soft start/stop   | Standard equipment   |
| Power supply  | 220-230 V 1 Ph, 16A. 380-400V 3 PH, 10A. 50 or 60 Hz   |
| Motor   | 1.5 kW   |
| Noise level   | Less than 70 dB  |
| Control system  | Micro controller   |
| Technical safety equipment                                      | Protective edge around the platform, emergency braking buttons inside the platform and in the shaft, emergency stop switches, electronic speed control, overload detectors, door opening and lock control, belt tier sensors, electronic engine management |
| Complies with the European platform lifts standard EN81-41:2010 |  |



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