

# S.H.E-001

Elevator home lift low consumption



## Home lift for small spaces

The foremost feature of the home lift **S.H.E-001** is that it **doesn't have lift car doors**, so its operation is done through the continuous push of a button. Additionally, **the landing doors are semi-automatic**.

It is **designed to be installed in spaces with less room**. It only needs a an area of a bit more than **1x1 m** (width x depth) for the shaft. It is a **single-phase, low-consumption electric** home lift that does not require counterweights or a machine room. **It can be used without the need to increase a home's electrical output**. You can choose the finish, or personalise the car's panel.



## Characteristics

### General characteristics

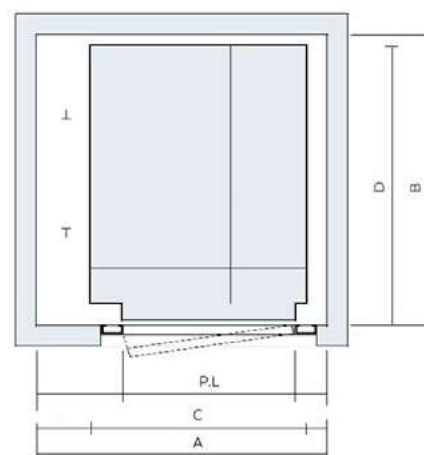
Minimum shaft ( H x D )	1.100 x 950 mm
Car dimensions ( G x F )	Minimum dimensions: 800 x 800 mm* -Maximum dimensions: 1.000 x 1.250 mm* No doors on the lift car
Free-access door ( E )	700/800 mm
Headroom in the lift car	2.100 mm
Min. clearance above the lift car	2.600 mm
Minimum shaft pit	190 mm

### Technical characteristics

Type of traction	Conveyor belt
Type of actuation	Single-phase electric 220v
Nominal load	300 kg
Boardings	Single (possibility of double)
Maximum travel distance	15 m
Consumption	1,5 kw
Landing doors	semi-automatic
Variable frequency	

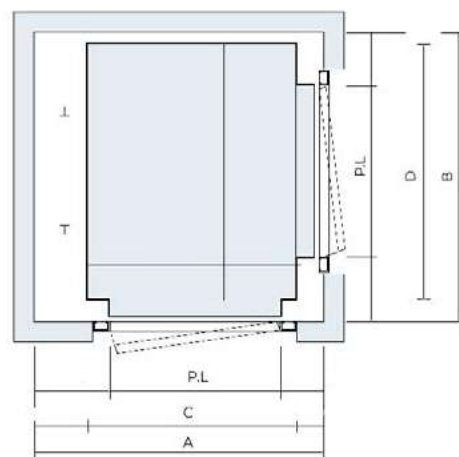
### Simple boarding:

<b>Simple boarding</b>	1.000 x 1.250 (max. measures)	1.000 x 1.000	900 x 1.000	850 x 900
Shaft width (A)	1.350/1.300	1.350/1.300	1.250/1.200	1.200/1.150
Hollow bottom (B)	1.450/1.400	1.200/1.160	1.200/1.160	1.100/1.070
Area (m <sup>2</sup> )	1.25	1	0.9	0.77
N°People	4	3	3	2
Load (Kg)	300	250	225	175
Free door passage (PL)	800	800	700	700



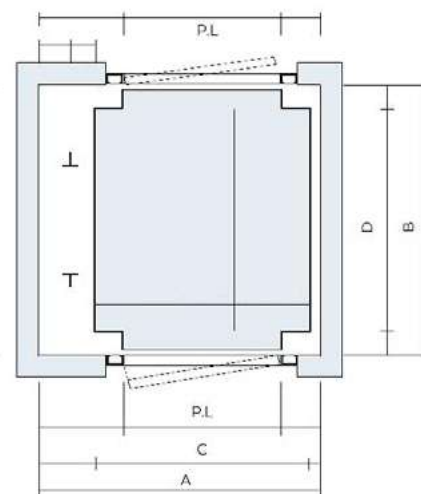
### Double boarding 90°:

<b>Double boarding 90°</b>	950 x 1.200 (max. measures)	950 x 1.100	900 x 1.000	900 x 900
Shaft width (A)	1.350	1.350	1.300	1.300
Hollow bottom (B)	1.400	1.300	1.200	1.100
Area (m <sup>2</sup> )	1.14	1.05	0.95	0.81
N°People	3	3	3	2
Load (Kg)	275	250	225	200
Free door passage (PL)	800	800	700	700



### Double embarque 180°:

<b>Double boarding 180°</b>	1.000 x 1.100 (max. measures)	1.000 x 1.000	900 x 1.000	900 x 900
Shaft width (A)	1.300	1.300	1.200	1.200/1.160
Hollow bottom (B)	1.350	1.250	1.250	1.150
Area (m <sup>2</sup> )	1.1	1	0.9	0.81
N°People	3	3	3	2
Load (Kg)	275	250	225	200
Free door passage (PL)	800	800	700	700



\* For other dimensions and / or configuration, consult.

## Safety elements

- Autonomous rescue system, with doors opening in the event of a power failure.
- In-car “stop” button.
- Two-way telephone.
- Parachute safety device powered by a speed limiter.
- Photoelectric barrier.
- Continuous pulsation for when there are no car doors (mandatory).
- Interlocking of landing doors and car doors when in motion.
- Emergency lighting in the case of power outages.



Continuous push button panel.



**300 KG**

CAPACITY



**0,15 M/S**

SPEED



**6**

MAXIMUM STOPS



**15 M**

MAXIMUM TRAVEL  
DISTANCE



Floor finish detail, there are more varieties of finishes.



External keypad, button with braille system and backlit.



SHE-Elevator



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