

S.H.E-003

Single family elevator with automatic doors

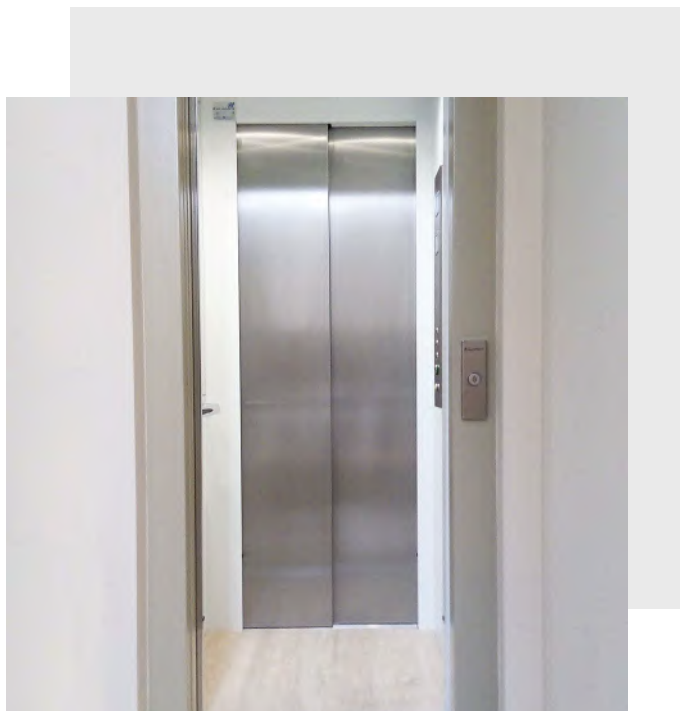


Single family elevator with automatic doors

S.H.E-003 home lift has **automatic car doors**.

This type of door **is suitable to be used by people with diverse functional needs**. With models 001 and 002, the minimum shaft necessary for installation increases **to 1,230 x 1,220 mm**.

This is a **single-phase electric** lift with low power consumption – one that doesn't require counterweights or a machine room. **You also don't need to increase your home's electrical output in order to use it**. You can choose the finish, or personalise the car's panel.



Characteristics

General characteristics

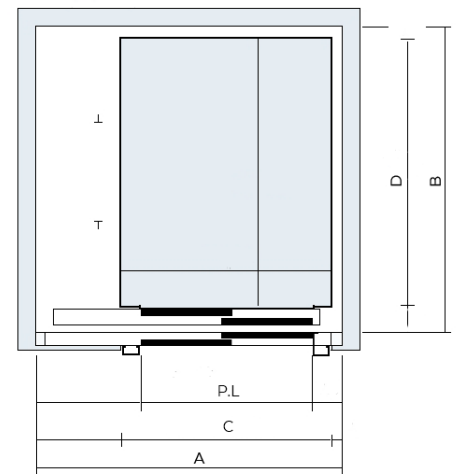
Minimum shaft (H x D)	1.230 x 1.220 mm
Car dimensions (G x F)	Minimum dimensions: 900 x 1.000 mm* Maximum dimensions: 1.000 x 1.250 mm*
With automatic doors	Yes
Door free passage (E)	600/700/800 mm
Height in the lift car	2.100 mm
Min. Headroom	2.600 mm
Minimum shaft pit	190 mm

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	Automatic
Inverter	

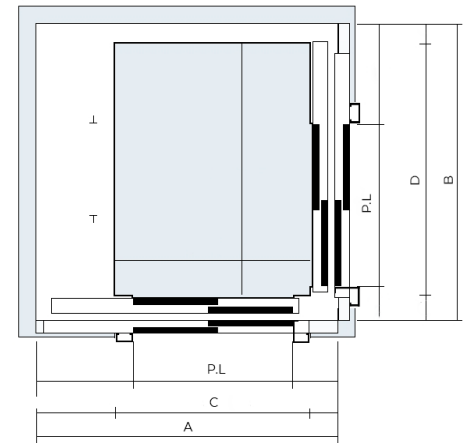
Simple boarding:

Simple boarding	1.000 x 1.250 (max. measures)	1.000 x 1.000	900 x 1.000	850 x 900
Shaft width (A)	1.450	1.450	1.270	1.270
Shaft depth (B)	1.450	1.200	1.200	1.100
Area (m ²)	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



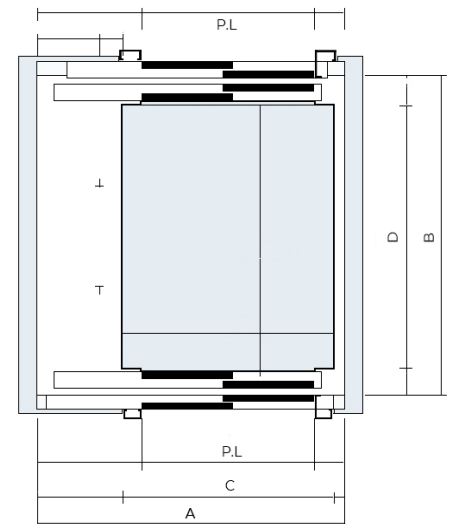
Double boarding 90°:

Double boarding 90°	950 x 1.250 (max. measures)	950 x 1.100	900 x 1.000	900 x 900
Shaft width (A)	1.550	1.550	1.400/1.360	1.400
Shaft depth (B)	1.500/1.450	1.500/1.450	1.450/1.300	1.400
Area (m ²)	1.19	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 boarding 180°:

Double boarding 180°	1.000 x 1.100 (max. measures)	1.000 x 1.000	900 x 1.000	900 x 900
Shaft width (A)	1.450/1.420	1.450/1.420	1.300	1.300
Shaft depth (B)	1.400	1.300	1.300	1.200
Area (m ²)	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, where the car doors open in the event of a power failure
- Two-way telephone.
- Parachute safety device powered by a speed limiter.
- Interlocking of landing doors and car doors.
- Emergency lighting in the case of power failures.



300 KG

CAPACITY



0,15 M/S

SPEED



6

MAXIMUM STOPS



15 M

MAXIMUM TRAVEL
DISTANCE



Handrail and mirror detail.



External keypad, button with braille system and backlit.



SHE-Elevator



info@she-elevator.com

+34 900 535 337

she-elevator.com