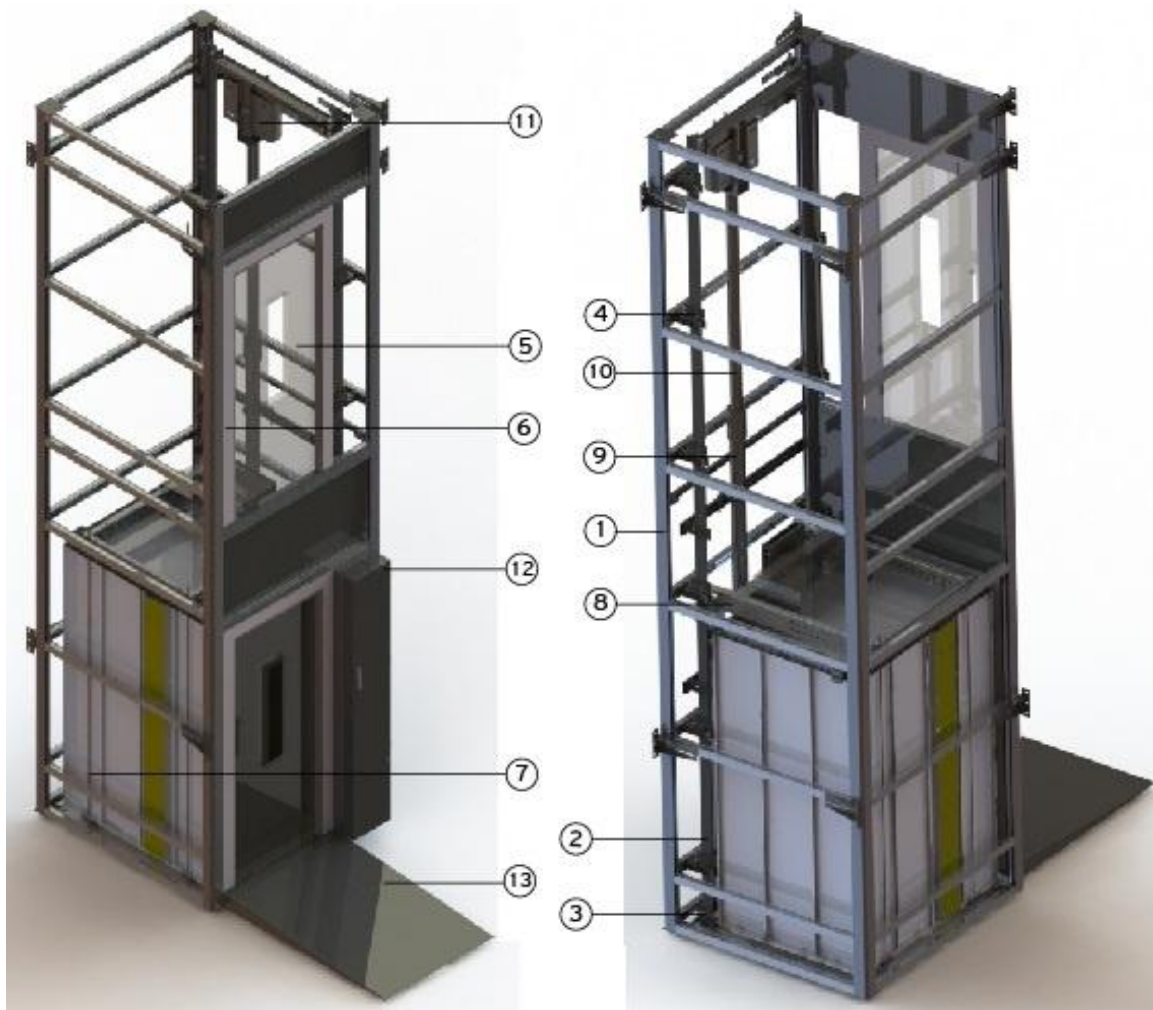


D2 Epsilon

D²Elevator

Epsilon



1	Aluminum Shaft
2	Guide Rails
3	Guide Rails Base
4	Wall/Guide Rails Brackets
5	Semi-automatic Doors
6	Floor Registration Panel
7	Cabin
8	Car Sling Frame
9	Cylinder
10	Piston
11	Suspension Sheave
12	Cabinet
13	Wheelchair Ramp

Technical Specifications: Epsilon



Lift Type	Epsilon LPH		
Max. Capacity	300Kg	450Kg	630Kg
Max. Speed	0.63 m/s	0.63 m/s	0.63 m/s
Min. PIT EN81-21	170mm	170mm	170mm
Min. PIT Beyond EN81-20/21	130mm	130mm	170mm
Min. Headroom EN81-20	3350mm	3350mm	3350mm
Min. Headroom EN81-21	2680mm*	2680mm*	2750mm*
Car guide Rails:	T70x65x9	T82.5x68x9	T89x62x16
Max. travel:	20000mm	20000mm	20000mm
Distance A (Min.)	300mm / 400mm*	300mm / 400mm*	340mm / 400mm*
Standard Shaft	1300x1350	1400x1600	1550x1800
Standard Cabin	900x1000	1000x1250	1100x1400
Standard Door	700mm 2PT	700mm 2PT	900mm 2PT

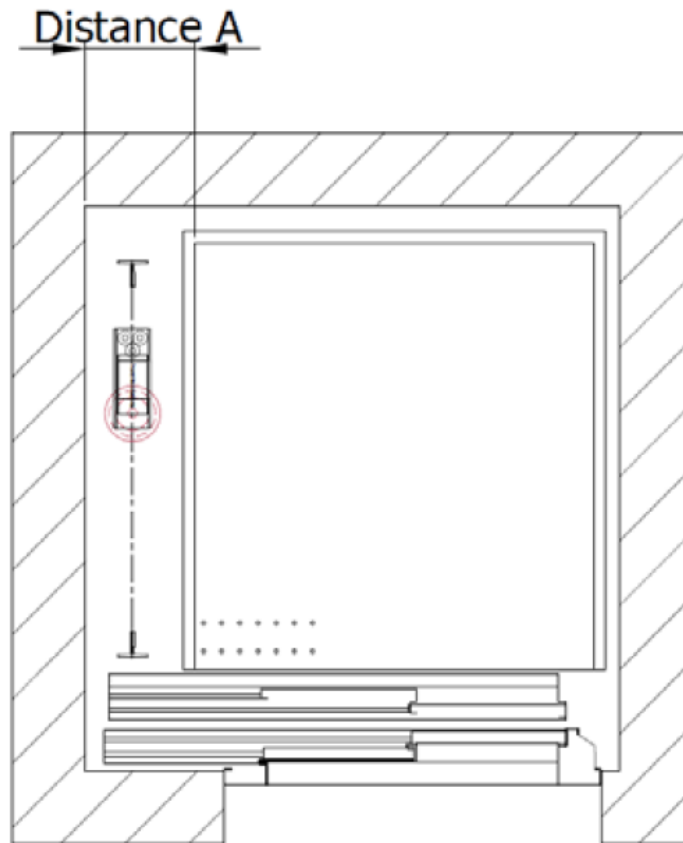
Internal cabin height: 2100mm

Plastic cabin floor

Single Entrance

Min. Headroom only in case of having concrete shaft roof

*Automatic side sliding door



- Max Load: 500kg
- Low pit and headroom appliance
- Easy installation (Guides at one side)
- Easy maintenance
- Competitive price
- Quick production and delivery times
- Conformity with EN81-20

Technical Specifications: Epsilon



Lift Type	Epsilon LPH		
Max. Capacity	250Kg	320Kg	400Kg
Max. Speed	0.15 m/s	0.15 m/s	0.15 m/s
Min. PIT EN81-41	130mm	130mm	130mm
Min. Headroom EN81-41	2620mm	2620mm	2620mm
Car guide Rails:	T70x65x9	T82.5x68x9	T89x62x16
Max. travel:	12000mm	12000mm	12000mm
Distance A (Min.)	300mm	300mm	300mm
Standard Shaft	1200x1450	1300x1600	1500x1600
Standard Cabin	800x1250	900x1400	1100x1400
Standard Door	700mm	800mm	900mm

Internal cabin height: 2100mm

Plastic cabin floor

Hinged landing doors

Without cabin doors

Hinged roof

Min. Headroom only in case of having concrete shaft roof



Lift Type	Epsilon LH		
Max. Capacity	250Kg	320Kg	400Kg
Max. Speed	0.15 m/s	0.15 m/s	0.15 m/s
Min. PIT EN81-41	300mm	300mm	320mm
Min. Headroom EN81-41	2500mm	2500mm	2500mm
Car guide Rails:	T70x65x9	T82.5x68x9	T89x62x16
Max. travel:	12000mm	12000mm	12000mm
Distance A (Min.)	300mm	300mm	300mm
Standard Shaft	1200x1450	1300x1600	1500x1600
Standard Cabin	800x1250	900x1400	1100x1400
Standard Door	700mm	800mm	900mm

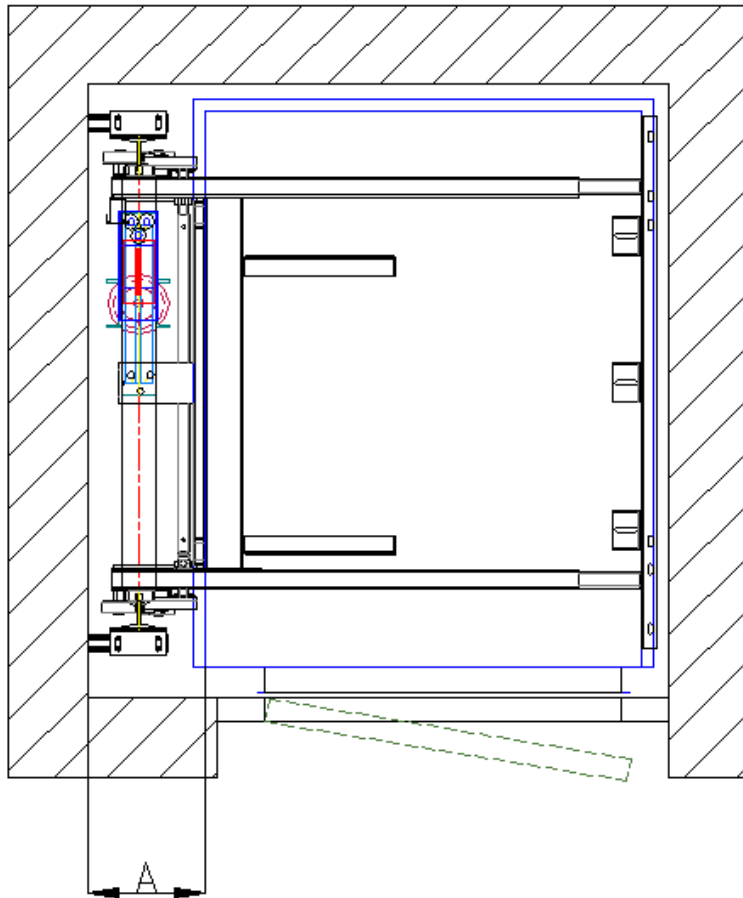
Internal cabin height: 2100mm

Plastic cabin floor

Hinged landing door

Without cabin doors

Min. Headroom only in case of having concrete shaft roof



- Max Load: 500kg
- Low pit and headroom appliance
- Easy installation (Guides at one side)
- Easy maintenance
- Competitive price
- Quick production and delivery times
- Conformity with EN81-41

Technical Specifications: Epsilon



Lift Type	Epsilon LPH		
Max Capacity	250Kg	320Kg	400Kg
Max Speed	0.15 m/s	0.15 m/s	0.15 m/s
Min PIT	170mm	170mm	170mm
Min. Headroom	2620mm / 2680mm*	2620mm / 2680mm*	2670mm / 2730mm*
Car guide Rails:	T70x65x9	T82.5x68x9	T89x62x16
Max travel:	12000mm	12000mm	12000mm
Distance A	400mm* / 340mm** / 300mm***	400mm* / 340mm** / 300mm***	400mm* / 340mm** / 300mm***
Standard Shaft	1250x1600	1300x1750	1600x1750
Standard Cabin	800x1250	900x1400	1100x1400
Standard Door	700mm	700mm	900mm

Internal cabin height 2100

Plastic cabin floor

Single entrance

Semi-automatic with car doors

or

*Automatic side sliding doors

** Car sling type LPH1.2

***Car sling type LPH1.1

Min. Headroom only in case of having concrete shaft roof



Lift Type	Epsilon LH		
	Max. Capacity	250Kg	320Kg
Max. Speed	0.15 m/s	0.15 m/s	0.15 m/s
Min. PIT	300mm	300mm	320mm
Min. Headroom	2500mm / 2600mm*	2500mm / 2600mm*	2500mm / 2600mm*
Car guide Rails:	T70x65x9	T82.5x68x9	T89x62x16
Max. travel:	12000mm	12000mm	12000mm
Distance A (Min. Distance A)	400mm* / 300mm	400mm* / 300mm	400mm* / 300mm
Standard Shaft	1250x1600	1300x1750	1600x1750
Standard Cabin	800x1250	900x1400	1100x1400
Standard Door	700mm	700mm	900mm

Internal cabin height: 2100mm

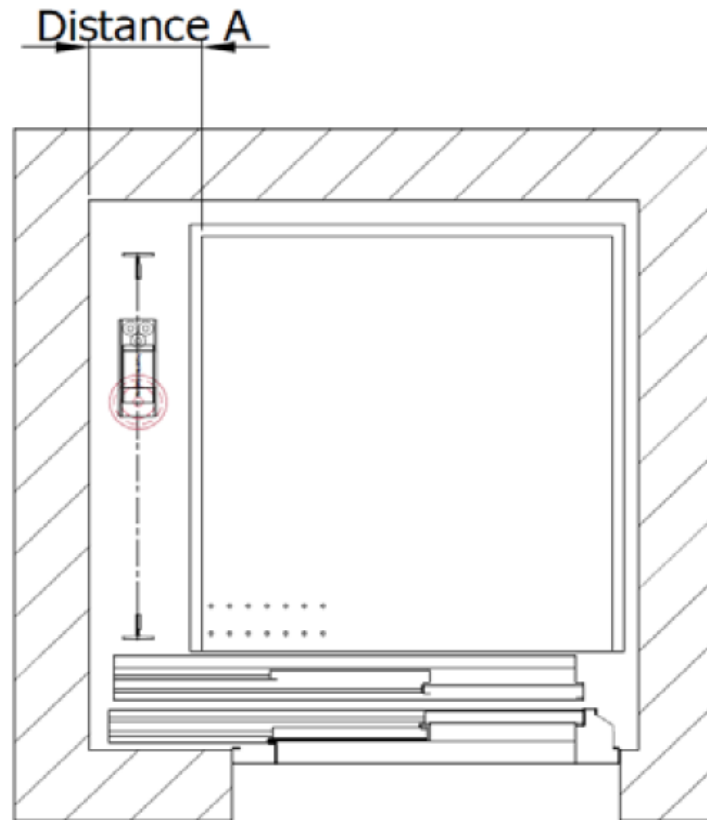
Plastic cabin floor

Semi-automatic with car doors

or

*Automatic side sliding doors

Min. Headroom only in case of having concrete shaft roof



- Max Load: 500kg
- Low pit and headroom appliance
- Easy installation (Guides at one side)
- Easy maintenance
- Competitive price
- Quick production and delivery times
- Conformity with Directive 2006/42/EC