

Lilliput

Vertical platform lift

Lilliput is a solution for negotiating height differences of up to 1800 mm.

The system is a combination of a shaft structure with lifting system and doors. The lift is available in several finishes depending on the installation (indoor or outdoor).

Indoor unit:

Shaft: galvanised steel structure, RAL paint with glass shaft or MDF wood finish.

Outdoor unit:

Shaft: galvanised steel structure, RAL paint with glass shaft or ABET plastic finish.

Since the shaft has a maximum height of 3.02 metres, Lilliput can be aesthetically built into any environment.

The wide variety of platform dimensions and door entries means the system can be adapted to almost any domestic situation. The dimensions of the platform make it ideal for ensuring the mobility of people with a disability. Where small heights cannot be accessed via steps, Lilliput is the appropriate vertical solution.



Technical Specifications:

Directives:	Machine Directive 98/37/CE
Drive:	Hydraulic via oil cylinder in the shaft, with separate the generator and the hydraulic pump
Motor output:	1.1kW
Power supply:	230 V 50Hz
Speed:	5cm/sec
Control:	hold to run push buttons
Nominal load:	300Kg
Stops:	2
Colour:	Standard RAL colours
Pit:	140 mm, or access ramp
Transport height:	min. 200 mm max. 1800 mm



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Platform:

Lift: single-sided covering on drive side, partially of stainless steel and painted steel

Dimensions: from 920 to 1520 mm* on the drive side from 850 and 1110 mm* on the door side

Other: handrail
emergency telephone and emergency stop button
electric emergency descent

Operation: 2 push buttons

Options: locking for interior control
entire platform covering of stainless steel

* to be selected from the standard Lilliput dimensions



Access:

Doors: lower door 2000mm (H), 650-900mm wide*
upper gate 1000mm (H), 650-900mm wide*
Type: without glass window, optional with narrow or large glass window at extra cost

Opening: manual, electric is optional

Operation: call via push button in the door frame

* depending on shaft width and door position

Shaft:

Material: galvanised steel structure, painted

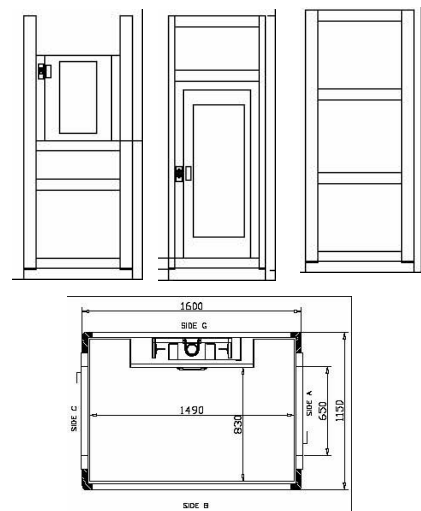
Finish: MDF wood (indoor unit), ABET plastic (outdoor unit), or Visarm 10/11 safety glass

Shaft height: travel height 200 – 1100 mm: 2377 mm
travel height 1101 – 1800 mm: 3020 mm

Shaft head: varying, depending on the travel height

Dimensions: from 1000 – 1600 mm on the drive side*
from 1150 – 1400 mm on the door side*
Pit: from 1020 – 1620 mm on the drive side
from 1170 – 1420 mm on the door side

* to be selected from the standard Lilliput dimensions



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