Freedom of movement on every level. Technology that helps.



Lilliput | Mizar | Orion | Gulliver | Vector



I hyssenKrupp

Lilliput / Mizar Short-rise Platform lift Delivered with/without shaft Orion Vertical lifting System Delivered without shaft Gulliver Vertical lifting System Delivered with shaft Vector Vertical lifting System Delivered with shaft

Lilliput Mizar

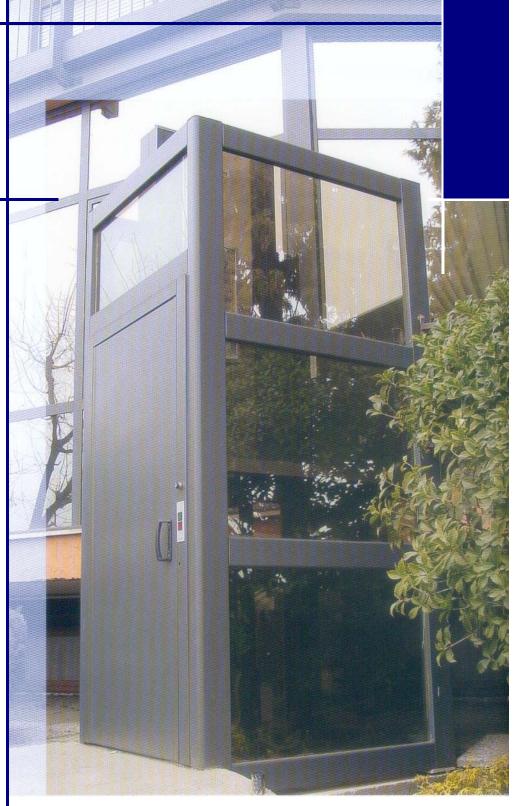
Short-rise Platform lift with/without shaft

Lilliput and Mizar are highperformance short-rise minilifts designed to overcome architecture barriers between two floors.

Lilliput comes with a steel enclosure, eliminating the need for masonry work.

The structure of Mizar is simple in design, allowing it to be fitted into a standard masonry shaft way.

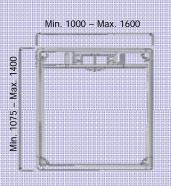
The modular structure of both lifts allows for fast installation. Robustness in materials and high-quality finishes make Lilliput and Mizar ideal for both indoor and outdoor applications. Lilliput and Mizar are weatherproof.





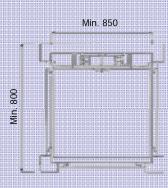
Lilliput

with shaft



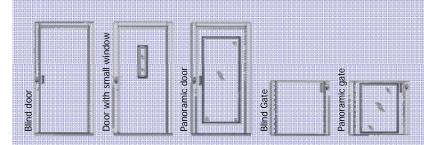
Mizar

for masonry shaft



Operation

The lift works as a standard vertical platform lift. The controls are operated by constant pressure.



Technical Specifications

Stops	: 2
Capacity	: ma
Travel	: 0.2
Pit depth	: Lill
	: Miz
Drive system	: hy
Controls	: Ho
Speed	: Ma
Motor	: Ma
Power supply	: 23
Norm compliance	: 98

2 max. 300 kg

- 0.2 1.8 M
- Lilliput 140 mm
- : Mizar 120 mm
- : hydraulic
- : Hold to run
- : Max. 5 cm/s
- : Max. 1,1 kW
- : 230 Volt 50 Hz
 - 98/37/CE

Options

2000

- Access ramp (no pit)
- Housing for electrical cabinet and hydraulic pump

Min. Floor/Ceiling distance 2230

1000

Max. travel 1800

₩ 140

- Different platform sizes
- Choice of RAL-colors for doors, platform (Lilliput/Mizar) and shaft (Lilliput)
- Electrical door openers
- Shaft metallic colors (Lilliput)
- Stainless steel platform finish
- Folding-seat

Orion

Vertical lifting System without shaft

Orion is a vertical platform lift, which can be installed in a standard build shaftway, with a depth of 100 mm.

The hydraulic lifting system is energy efficient. The size of the platform can be tailored to your needs.

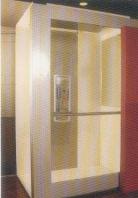
Thanks to its innovative design, Orion is both quick and easy to install.

The quality of materials used, as well as the large range of colors and finishes available, make Orion integrate perfectly into your surroundings.

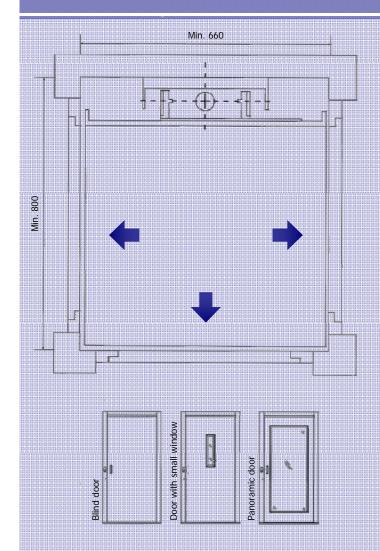












Technical Specifications

Stops Capacity

Travel Pit depth Drive system Controls Speed Motor Power supply Norm compliance : max. 5

- : with control panel only, max. 300 Kg with cabin max. 250 kg : 15,1 M
- : 100 mm
- : hydraulic
- : hold to run
- : max. 15 cm/s
- : max. 1,5 kW
- : 230 Volt 50 Hz : 98/37/CE

Back wall, side panels

Colors

refer to our samples.

Platform version

Control Panel

The colors for the control panel, cabin and floor covering are simply an indication. For the exact color tone, please

F12 • PPS

ZN

Galvanized iron painted in RAL (no metallic colors)

Metal look

Cabin Version

Control Panel		
F	12 • PPS	Metal look
All walls		
٨	4	Milk
G	1	Cream
V	14	Water green
N	1	Sand grey
В	13	Blue
Floor covering		
P	GF	Dark sand
P	SC	Light sand
Ontions		

- Access ramp (no pit)
- Housing for electrical cabinet and hydraulic pump
- Different platform sizes
- Choice of RAL-colors for doors
- Electrical door openers
- Stainless steel finish of platform or cabin walls
- Platform back wall finish with A4,G1,V14,N1 or B13
- Doors in metallic color R06, R047, R09, or R10
- Ceiling above control panel
- Full cabin with solid panels, glass or mirror (max. 250 Kg capacity)
- Folding-seat

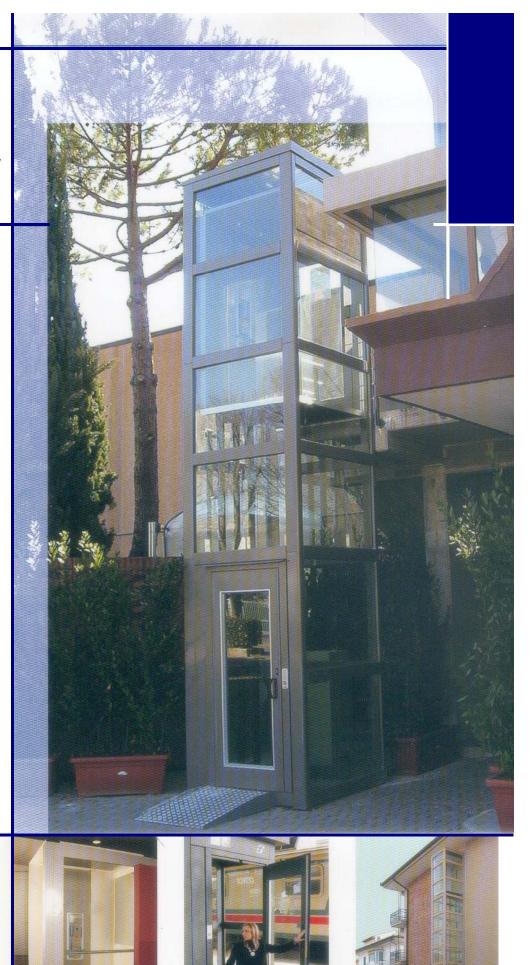
Gulliver

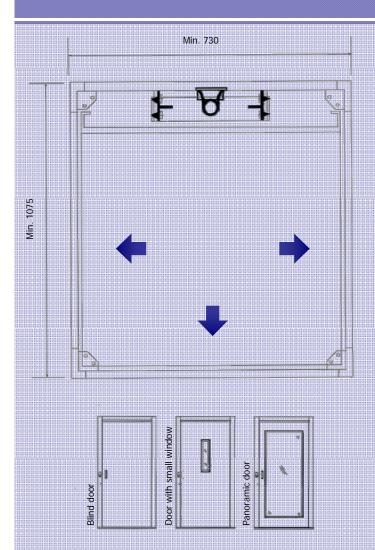
Vertical lifting System with shaft

Gulliver is the result of years of technical research and development with special attention paid to customer needs regarding safety and comfort. Gulliver can be perfectly adapted to a wide variety of public and residential buildings.

Gulliver consists of a shaft constructed with glass panels an a powder-coated metal structure, enabling installation without the need of masonry shaft.

The quality of the materials used, the attention to detail and the various accessories available make the Gulliver a perfect match to its surrounding environment. Gulliver requires very little space and no particular architectural changes (pit, header and machine room).





Technical Specifications

Stops Capacity

Travel Pit depth Drive system Controls Speed Motor Power supply Norm compliance : max. 5

- with control panel only, max. 300 Kg with cabin max. 250 kg
 15,1 M
- : 140 mm
- : hydraulic
- : hold to run
- : may 15 c
- : max. 15 cm/s : max. 1,5 kW
- : max. 1,5 KV
- : 230 Volt 50 Hz
- : 98/37/CE

Colors

The colors for the control panel, cabin and floor covering are simple an indication. For the exact color tone, please refer to our samples.

Platform version

Control Panel F12 • PPS Back wall, side panels

ZN

Galvanized iron painted in RAL (no metallic colors)

Cabin Version

	F12 • PPS	Metal look
All walls		
	A4	Milk
	G1	Cream
	V14	Water green
	N1	Sand grey
	B113	Blue
Floor cov	ering	
	P.GF	Dark sand
	P SC	Light sand

Metal look

- Access ramp (no pit)
- Housing for electrical cabinet and hydraulic pump
- Different platform sizes
- Choice of RAL-colors for doors
- Electrical door openers
- Stainless steel finish of platform or cabin walls
- Platform back wall finish with A4,G1,V14,N1 or B13
- Shaft and doors in metallic color R06, R047, R09,
- or R10 • Coiling above control nanel
- Ceiling above control panel
 Eull cabin with solid panels, a
- Full cabin with solid panels, glass or mirror (max. 250 Kg capacity)
- Folding-seat

Vector

Vertical lifting System with shaft

Vector is a vertical platform lift, especially designed to easily fit into your building with a pit depth of only 50 mm.

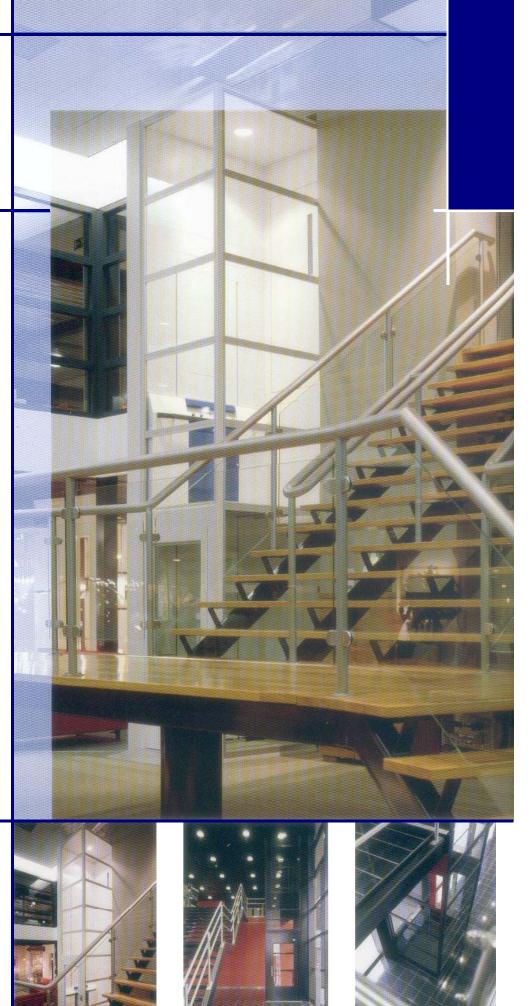
The system is a platform lift, a shaft and an engine room all in one, marking installation simple, without requiring any major structural alterations or drastic architectural adaptations.

Vector has an open character with optional glass walls and standard glazed doors, creating a feeling of spaciousness and comfort, because of the modest dimensions.

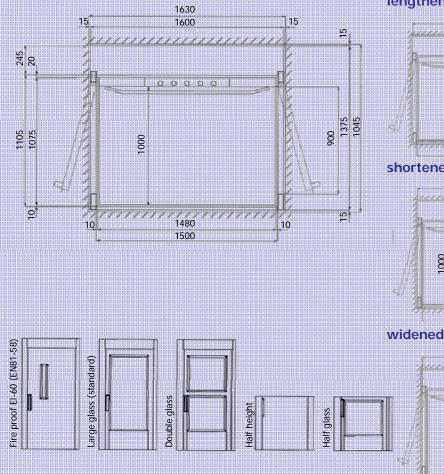
The opening of the door can be varied from floor to floor on any of three side.

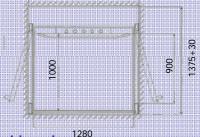
Door opening may be power assisted, whilst the doors are self closing as standard.





Standard platform size

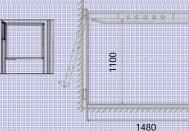




1600+30

1475+30

006



Technical Specifications

Stops	: max. 5
Capacity	: 400 Kg
Travel	: 12 M
Pit depth	: 50 mm
Drive system	: screw with lifting ring
Controls	: hold to run
Color	: white RAL9003 on doors, shaft and platform blue RAL5002 on one platform panel
Speed	: max. 15 cm/s
Motor	: max. 2,2 kW
Power supply	: 3 phase 400V,50 Hz,10A, 16A delay
Norm compliance	: 98/37/CE

Options¹⁴⁸

- Access ramp (no pit)
- Choice of RAL-colors
- Electrical door openers
- Shaft ceiling with light fitting
- Maximum capacity 630 kg
- Door and/or platform locking
- Soft start
- Folding seat
- Long side access
- Ready for 1 phase 230 V power supply
- Shaft with glass panels
- yed Stainless steel execution
 - Outdoor execution