



→ Passenger lift for minibuses, midibuses, coaches and ambulances

DH-VZH.03 • 300 kg



The interior column lift DH-VZH is designed to suit a wide range of Multi Passenger Vehicles, minibuses, coaches, trains, ...

In its travel position, the platform is **stowed against the side panel** of the vehicle. Upon use, the lift frame is turned to a work position outside the vehicle. Then the platform is opened and the safety rail and bridge plate are deployed, all by hand. The hydraulic lift functions are operated by means of 2 buttons integrated in the lift column.

The standard platform is made of 1 single section. **Foldable platforms** (option S719) are available for vehicles with insufficient door aperture, or in order to increase the overall useful platform surface.

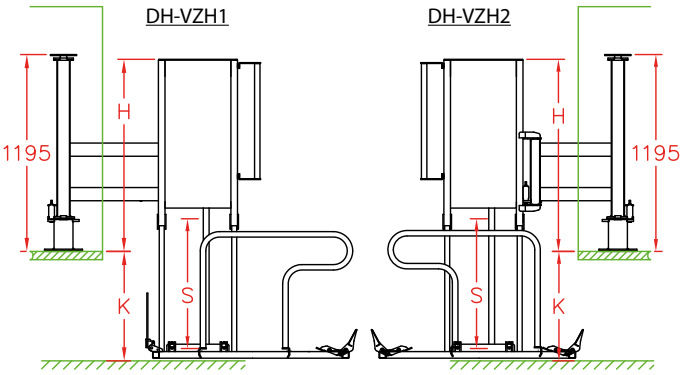
Lift capacity

CAP
300 kg

Weights [see pg. 15]

Meshed steel	
860x1200 mm	155 kg

Column lift with free access through the doors



Fitting dimensions

Stroke S	750	1150 (1)	1550 (2)
K max.	700	1100	1500
H	1165	1565	1965

(1) Option S716 (2) Option S717

Technical specifications

Lift frame	<ul style="list-style-type: none"> • Column lift with single pillar • VZH1: frame with 1 articulation point. In work position the platform stands right behind the body • VZH2: frame with 2 articulation points. The platform can pivot towards the pavement
Cylinders	1 lift cylinder
Type of ride [see pg. 8-9]	Flat platform, level ride
Platform details	<ul style="list-style-type: none"> • Platform in meshed steel • VZH1: hinged bridge plate at the front edge of the platform • VZH2: platform in 1 single section • Mechanical roll-stop at the point
Safety rails	1, folding manually
Standard platform dimensions	860x1200 mm Other dimensions (S718) & foldable platforms (S719) available on request
Standard control unit	2-button control integrated in the lift column
Standard finish of the lift frame	Protection PLUS [OAT102]