

# DH-P21 450 kg





## DH-P21 450 kg

### Application

The DH-P21 is a fully automatic linear lift, suitable for mounting inside the cargo space, just in front of the rear doors of the vehicle. It can be mounted to a wide range of factory built panel vans and minibuses.

The construction with 2 lift arms provides maximum platform stability and increases the sense of safety of the operator.

The main lift controls consist of a handy 2-button remote control with spiral cable, allowing to operate all functions.

#### **Capacity chart**

- □ 250 kg DH-P11
- □ 300 kg DH-VZ, C
- 450 kg DH-P21
- □500 kg DH-LSP, LC2, LSP4
- ☐ 750 kg DH-LC, LSP4

## Characteristics & equipment

CAPACITY

450 kg

TYPE

- 2 lift arms for maximum stability
- 2 single acting hydraulic lift cylinders

**PLATFORM** 

Spacious platform with useful space of:

Width (mm)	Depth (mm)
820	1350 - 1150 - 1070
920 (option)	1350

- · Other platform dimensions upon request
- Flat platform in aluminium with anti-slip surface
- Automatic roll-stop on the platform point [1]
- Automatic bridge plate to the loading floor, mounted to the floor plate of the lift [2]
- Mechanical lock for the platform in the driving / road position

**CONTROLS** 

- 2-button wander lead with spiral cable for the functions open / close / lift / lower
- Controlled without electronic components

**POWER PACK** 

- · Electro-hydraulic power pack premounted on the frame of the lift
- 12 or 24V power pack
- Fast manual emergency operation available for the lowering function
- Battery switch premounted on the power pack

LIFT HEIGHT

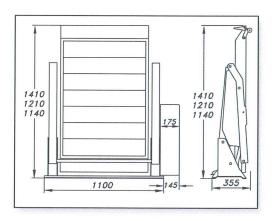
· Max. 900 mm above groundlevel

PROPER WEIGHT • From 140 kg onwards (depending on execution)

- AND FURTHER... Low maintenance bushes fitted to all articulation
  - Intensive dampening of mechanical driving noises
  - · Quick and easy mounting
  - · Equipment conforms with CE safety Directives









## Main Options (other options on request)









Vertically folding platform for clear and free passage through the doorway (model shown = DH-P20, DH-P21 is excl. safety gates)



**S957** 







Foldable platform for reduction in required fitting height, and for maximum driver's view through the rear vehicle doors (model shown = DH-P20, DH-P21 is excl. safety gates)







Bridge plate mounted to platform (side gates = non standard)

## Examples of special mountings







