

## Vega Goods Lifts | 300kg to 1000kg



### Features

- Easy to Install
- Robust Design
- Limited Requirements for Builders' Work
- Up to 15 Metres of Travel
- Lift Structure Anchored to the Building for Stability
- Variable Car Sizes
- 300kg – 1000kg Load Capacity
- Shallow Pit Depth (as little as 200mm)
- No Separate Machine Room
- Through Car Options

Niche Vega goods lifts cover a range of capacities, sizes and door configurations. They are all installed within free-standing galvanised steel shaft structures for installation in a shaft, or they can be provided with non-fire rated cladding.

With up to 15m (six stops) of travel, they can be installed to serve mezzanine levels or within existing walls.

Due to the ease of installation of the rapidly-erected shaft structure, Niche Vega goods lifts can be installed within two weeks, subject to builders' work, if needed, and travel.



Niche Vega Goods Only Lifts are designed and manufactured to transport goods and freight safely and reliably, in environments where a goods only lift is required to travel up to 15 metres with a maximum of five stops.

The easily erected structure assists with the fast installation time, providing straightforward access. Only requiring a shallow pit, the need for building works is significantly reduced, making them a highly cost-effective goods only lift solution.

Niche Vega Goods Only Lifts are ideal for a wide range of building types and are particularly suitable for factories, warehouses and distribution centres, where space is always at a premium. Designed with safety in mind, the lift has landing push buttons with call and send control at each level.

Hinged doors are standard and there are options for through car entrances.

**Benefits**

- Travel of 15 metres, maximum of five stops
- Shallow pit 200mm
- No separate machine room
- Variable car sizes
- Fast installation

**Ideal for the Carriage of**

- Palletised loads
- Wheeled bins and cages
- Sack trolleys
- Roll pallets
- Packages



- Model Type:** Vega goods lift
- Rated Load:** 300-500kg capacity
- Rated Speed:** 0.1m/s
- Drive Type:** Chain drive, machine above
- Number of Stops:** Up to six stops
- Power Supply:** 415v, 3-phase, 50hz, 4-wire
- Travel:** Up to 15 metres
- Pit:** Min. 200mm
- Headroom:** Clear height on top floor to FFL - underside ceiling
- Car:** Galvanised car with safety gear. Option of drop bar or lattice gate for car load protection.
- Car Size:** 800 wide x 1100 deep with single hinge doors, or 1000 wide x 1500 deep with double hinge doors. Car height 1200-2000. Note car protection restricts car internal depth and door opening widths. Please call for details.
- Controls:** Call and send buttons at each landing. Lift in use, car position indicator and door open buzzer at each landing.

- Configuration:** Single entry or through car.
- Door Type:** Single or double swing hinge doors on landings, depending on the model. Galvanised finish. Shutter gates available on request.
- Shaft Enclosure:** Standard free-standing structure clad by others. Note structure requires horizontal ties to the building fabric. Plumbed minimum dimensions.
- Special Items:** Light & socket in the machine room, lift arrival buzzer and lift out of use indicator. Easily accessible from outside the lift shaft to move the platform in case of power failure.
- Options:**
  - Stainless steel finishes
  - Fire rated landing doors
  - Galvanised non-fire rated shaft cladding
  - Bespoke car sizes
- Standards:** EC Machinery Directive 98/37/EC
- Documentation:** Owners guide issued on completion.
- Training:** Operation demonstrated on completion.

300/500kg Car Dimensions	
Cabin Width (CW) / Door Width (DW)	800-1000mm
Cabin Depth (CD)	1100-1500mm
Cabin Height (CH) / Door Height (DH)	1200-2000mm
Pit (P)	Min. 200mm
Shaft Width (SW)	CW + 475mm
Shaft Depth (SD)	CD + 165mm
Headroom (HR)	Clear height of top floor to FFL (finished floor level) - underside ceiling

Bespoke Options on Request	
Cabin Width (CW)	800-1500mm
Cabin Depth (CD)	1100-1800mm
Cabin Height (CH)	1200-2000mm
Headroom (HR)	Min. CH + 1000mm

## Vega Attended Goods Lifts | 750kg to 1000kg

Like our other Vega goods lifts, our Attended Goods Lifts are built and assembled on-site within a rapidly-erected, self-contained, galvanised steel shaft structure. This assists by reducing construction costs, as a result of the self-contained steel shaft structure, which only requires a 200mm pit.

This makes them ideal for use in multiple types of premises where goods are being frequently transported between floors, helping to reduce the risk of injuries associated with manual handling.

In all instances, our goods lifts are designed to meet with your site-specific and duty requirements. This allows for efficient and fast on-site installation, lessening disruption to your business.

Niche Vega Attended Goods Lifts are all fully compliant with the EC Machinery Directive 2006/42/EC.

### Benefits

- Wide range of sizes
- Up to 15 metres travel
- Capacities from 750kg to 1000kg
- Minimal 200mm pit required
- Self-supporting structure - needs to be fixed at floor level & the headroom height
- Hold-to-run type push buttons in the lift car for safety
- Car fitted with internal lighting and safety lighting
- Hands free autodialer requiring a telephone line
- Through car access options



## Vega Attended Goods Lifts | 750kg to 1000kg - Specifications



<b>Model Type:</b>	Vega goods lift
<b>Rated Load:</b>	750-1000kg capacity
<b>Rated Speed:</b>	0.1 m/s
<b>Drive Type:</b>	Chain drive, machine above
<b>Number of Stops:</b>	Up to 6 stops
<b>Power Supply:</b>	415v, 3 phase, 50hz, 4-wire
<b>Travel:</b>	Up to 15 metres
<b>Pit:</b>	Min. 200mm
<b>Headroom:</b>	Car height + 1000mm
<b>Car:</b>	Galvanised car with safety gear.
<b>Car Size:</b>	800 wide x 1100 deep with single hinge doors, or 1500 wide x 1800 deep with double hinge doors. Car height 2000-2200mm.
<b>Controls:</b>	Call and send buttons at each landing. Lift in use, car position indicator and door open buzzer at each landing.
<b>Configuration:</b>	Single entry or through car.
<b>Door Type:</b>	Single or double swing hinge doors on landings, depending on the model.

<b>Shaft Enclosure:</b>	Standard free-standing structure clad by others. Note structure requires horizontal ties to the building fabric. Plumbed minimum dimensions.
<b>Special Items:</b>	Light & socket in the machine room, lift arrival buzzer and lift out of use indicator. Easily accessible from outside the lift shaft to move the platform in case of power failure.
<b>Options:</b>	- Fire rated landing doors - Galvanised non fire rated shaft cladding - Bespoke car sizes
<b>Standards:</b>	EC Machinery Directive 98/37/EC
<b>Documentation:</b>	Owners guide issued on completion.
<b>Training:</b>	Operation demonstrated on completion.

750/1000kg Car Dimensions	
Cabin Width (CW) / Door Width (DW)	800-1500mm
Cabin Depth (CD)	1100-1800mm
Cabin Height (CH) / Door Height (DH)	2000-2200mm
Pit (P)	Min. 200mm
Shaft Width (SW)	CW + 475mm
Shaft Depth (SD)	CD + 165mm
Headroom (HR)	DH + 1000mm



If you need advice, or want to talk about any of our products and how to achieve your desired objective, we are here to help.

We won't ask for any commitment, and we offer helpful, friendly guidance to assist you with the most cost-effective and advantageous platform lift solutions for you and your business.

**Call us now to discuss the best solution for you – 020 8295 2852**

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