



Gartec

Goods Lifts Range



Technology in Motion

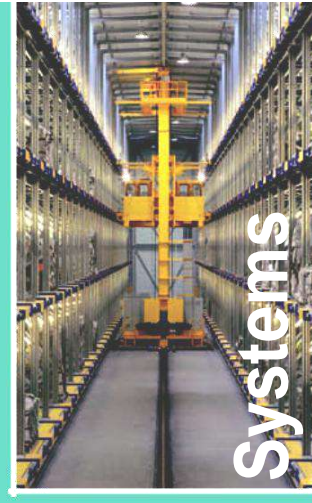
GARTEC
LEADING THE PLATFORM LIFT INDUSTRY



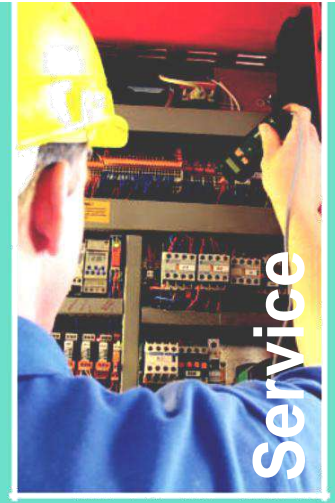
Lifts



Machines



Systems



Service

Technology in Motion

The core competence of the Gartec Goods Lift is in both manufacturing and the realisation of materials handling systems for aviation, industry, logistics and general distribution centres.

With a labour force of over 50 employees Gartec has evolved over the past 20 years from a small business manufacturing lifting platforms, to a nationwide enterprise.

Gartec has earned a reputation as a reliable partner for the whole business of material handling systems. From the installation of a single lift to a full bank of high capacity goods lifts, at Gartec

we offer the complete solution for your needs as a one-stop solution: design and consultancy, manufacture, installation, project management and servicing.



Products:

A range of lifting products, including goods lifts, commercial open platform lifts, enclosed cabin lifts, scissor lifts, trolley lifts, dumb waiters / service lifts, light goods lifts and platform stairlifts.

Servicing:

Servicing of goods lifts and third party installations, refurbishment and up-grading of existing installations.





Gartec Goods Lifts

Simple. Practical. Reliable.

In order to withstand increasing competitive pressure, companies must operate with better management, production and logistics. This means great flexibility and optimal flow planning for the transport of good, parts and finished products.

Improve efficiency with Gartec goods lifts

(in accordance with European Machine Directive 2006/42/EC)



Classic Goods Only
Carriage of goods up to 3,000 kg



Standard Goods Only
Carriage of goods up to 2,000 kg. Zinc-plated design.



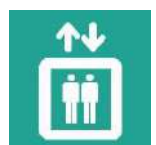
Goods with Attendant
Carriage of goods and operators.



Classic Goods Only

Requiring no special civil or building works, delivered with a freestanding lift structure the unit can be installed in existing buildings with minimum disruption.

The easy to assemble design, robust construction, and easy operation make it a favoured lifting solution for many prestigious high street retailers and manufacturers.



Classic Goods Only

Carriage of goods up to 3,000 kg

The Classic goods lift is the perfect integrated solution in existing buildings and rack-systems.



Flexibility

Flexibility is one of the main characteristics of the Classic goods lift - the use determines the design. The Classic can be used in every environment.

This includes special units for explosion risk or cooling environments. The goods lift is designed to carry palletes, containers and loads up to 3,000 kg.

Advantages

- Easy planning through turnkey delivery including free standing shaft structure (sheet-metal-covering).
- No special civil works or building works required.
- Separate machine room not necessary.
- Low pit depth (70 - 130 mm*) or ramp.
- Free standing shaft can be fixed at each level, through ceiling openings or within racking systems.
- Choice of standard paint finishes available



Classic in blockwork shaft



Standard Dimensions for Classic

Capacity:	max. 3,000 kg
Speed:	0.2 m/s
Lifting Height:	up to 18,000 mm
No. of stops:	2 - 6
Cabin Dimensions	
Width:	800 to 2,800 mm
Depth:	1,000 to 3,000 mm
Height:	1,800 to 2,900 mm
Pit:	70 / 90 / 110 / 130 mm*

Special designs

Alternative cabin sizes, stops, lifting heights and finishes are available.



Classic in ex-proof environment

*) depending on load capacity

Standard Goods Only

Carriage of goods up to 2,000 kg



Standard range and bespoke goods only lifts complete with a free standing steel shaft structure in a galvanised finish compliant with the Machinery Directive 2006/42/EC.

The Standard Goods Only offers all the advantages of the Classic Goods Only

The Standard Goods Only is the new cost effective variant of the Classic, available in standard finishes up to load capacity of 2,000 kg.

Standard Dimensions for Standard Goods Only

Capacity:	max. 2,000 kg
Speed:	0.2 m/s
Lifting Height:	up to 18,000 mm
No. of stops:	2 – 6
Cabin Dimensions	
Width:	800 to 1,400 mm
Depth:	1,000 to 2,800 mm
Height:	2,000 mm
Pit:	60 / 80 mm*

Special designs

Alternative cabin sizes, stops, lifting heights and finishes are available.



Standard Goods Only with doors in RAL 5003



Standard Goods Only with doors in racking systems.



*) depending on load capacity

Goods with Attendant

Goods and operator capability

Goods with Attendant: standard range and bespoke.

This lift range has the added benefit of allowing a trained operative to travel with the goods. Special designs include Car Lifts with Turntables.



Compliant with the Machinery Directive 2006/42/EC that require no special civil or building works.

The Goods with Attendant lift has all the features of the Classic lift, but with the added advantage of being capable of carrying a competent and trained person with the goods when using the lift.

Alternative cabin sizes, stops, lifting heights and finishes are available. Special designs include car lifts with turntables.



Standard Features of the Goods with Attendant Lift

- Cabin Operator Panel – Key-switch control with Deadman operation
- Light Curtain Protection at Cabin Entrance
- Overspeed Governor and Safety Gear
- Protective Mesh Guard above Cabin
- Fluorescent Cabin Lighting
- Vision Panel on all Landing Doors

Standard Dimensions for Goods with Attendant

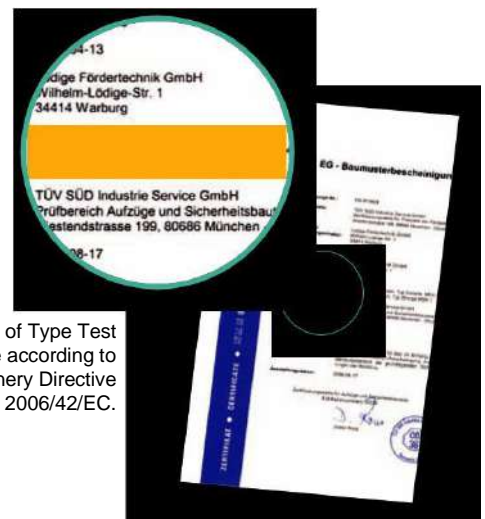
Lift Capacity:	max. 3,000 kg
Speed:	0.15 m/s
Lifting Height:	up to 18,000 mm
No. of stops:	2 - 6
Cabin Dimensions	
Width:	1,100 to 2,800 mm
Depth:	1,400 to 3,000 mm
Height:	1,800 to 2,900 mm
Pit:	70 / 90 / 110 / 130 mm*



Advantages of Goods with Attendant

- Easy planning through turnkey delivery including free standing shaft structure (sheet-metal-covering).
- No special civil works or building works required.
- Separate machine room not necessary.
- Low pit depth (70 - 130 mm*) or ramp.
- Free standing shaft can be fixed at each level, through ceiling openings or within racking systems.
- Choice of standard paint finishes available.

*) depending on load capacity



Example of Type Test Certificate according to the Machinery Directive 2006/42/EC.

Gartec Goods Lifts

Technical drawings

Installation possibilities:

- free standing
- through ceiling openings
- in racking structures
- integration into fire rated structure.

The cabin

Is a robust sheet steel design, suspended from 2 precision block chains.

The drive

Is an energy-saving gear motor (flat construction) with an integrated disk brake.

Electrical equipment

Lockable sheet steel relay cabinet, no machine room necessary.

Safety Features

Safety locking bolts are provided for the upper levels or, if access is required to a space beneath the installation, a safety grab and overspeed governor are fitted.

Shaft doors

Single or double leaf swing doors including control locks and door contacts.

Bolted shaft design

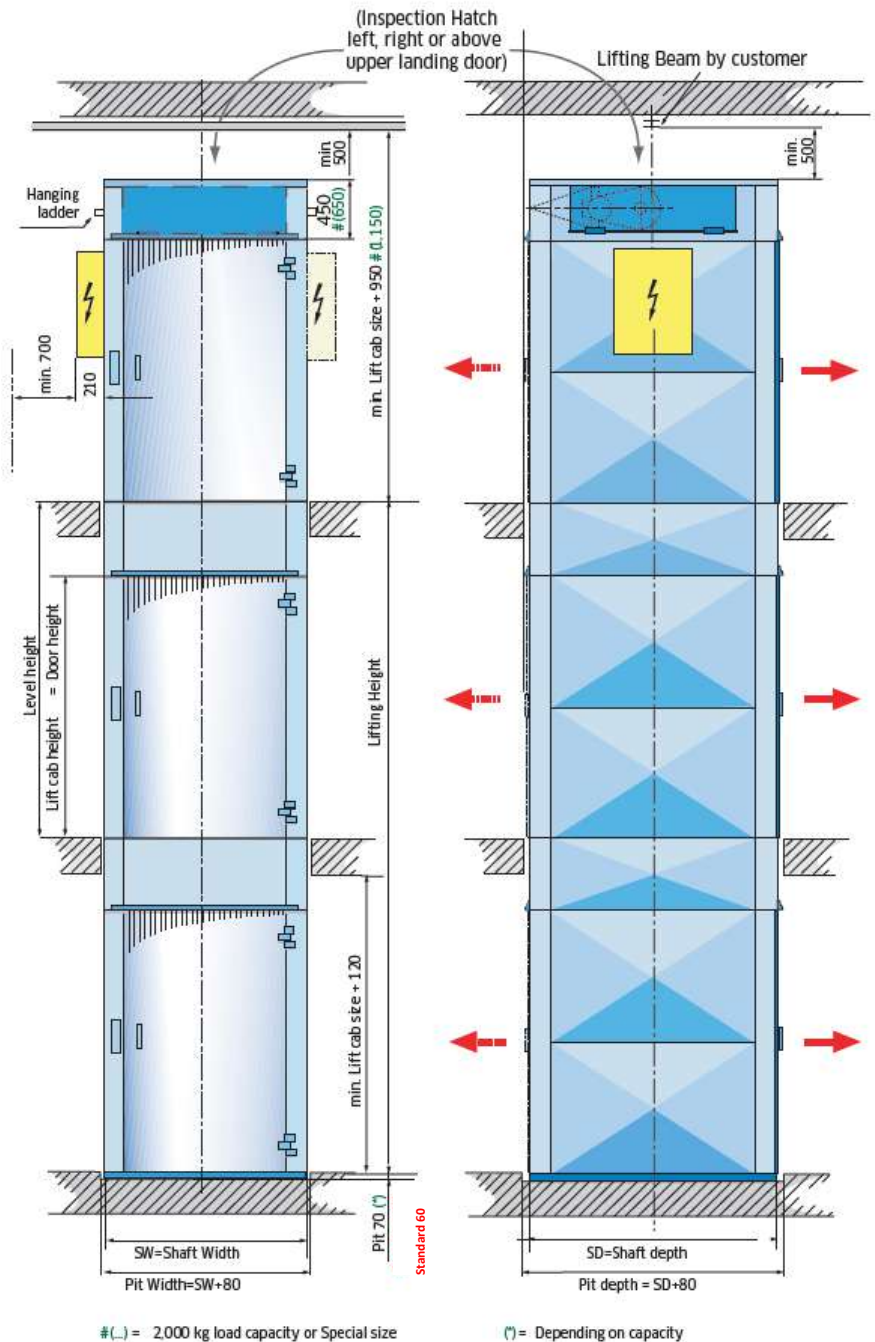
Shaft with cladding the bolted shaft design is comprised of door, drive, compensating and intermediate elements.

Coat of paint

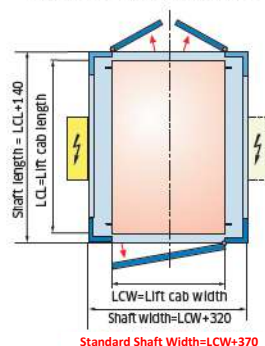
All parts prime coated (RAL 7032) for final painting by client. Final paint finishes are available: Red (RAL 3000), Blue (RAL5015) or Light Grey (RAL 7035) – further colours are available on request.

Standard Goods Only:

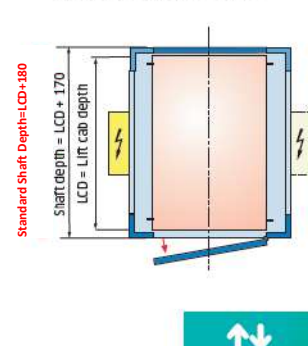
Galvanised shaft (doors in standard colours).



Access on both sides

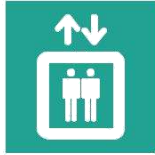


Access on one side





Further versatile lifting products from Gartec Group:



Passenger Platform Lifts

Simple Platform Lifts – Cabin Platform Lifts - Goods and Passenger Lifts



Lifting Solutions

Scissor Lifts



Stair Solutions

Platform Stairlift – Platform Steplift



Servicing and Maintenance

Servicing packages – Nationwide Engineer Network

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