



**HUSBANDS**  
LIFT SOLUTIONS

# Service and Goods Lifts

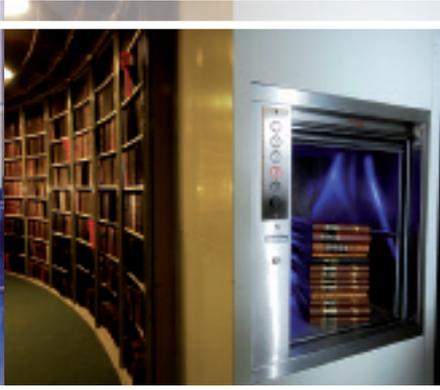


A generation of manufacturing  
excellence & technical expertise

# Elevating expectations



Wagamama, London



National Register House, Edinburgh



La Tasca, nationwide



Metro Imaging

## A generation of expertise in service/goods lift manufacture

Husbands has been manufacturing, supplying and installing lifts to a worldwide market since 1963. Our products have been installed in some of the UK's most prestigious buildings and for a variety of clients including libraries, hospitals, universities, restaurants, banks, local/national government buildings, museums and private homes.

### Design and performance

The lifts, of traction design, are built at our Halesowen factory in accordance with UK and European standards and are fully certified following installation. Husbands' UK factory offers a fast and flexible option for nationwide installation. Our lifts are of modular construction and fully tested before delivery, which brings the following advantages:

- Quick installation times benefitting both the client and/or contractor
- Tested and run at the factory the lifts are installed with rarely any onsite quality issues
- The welded self supporting structure is very efficient in the use of the available space
- The UK factory provides wide flexibility, meeting all bespoke sizes that a client may require
- An ongoing design, modification and parts service

### Service, project management and support

We have a team of installation engineers, sales personnel and technical staff all happy to meet you at the site to resolve any issues and we provide full project management services to ensure on time trouble free site installations. We supply drawings and builders work instructions once the project is under way along with O & M manuals and certificates after the installation is complete.

### Product options

We offer a wide range of lift solutions which includes our own factory produced service lifts along with products from several European producers including larger goods lifts, DDA access platforms, stairlifts and passenger lifts. In addition to our own factory production we work with several European producers to provide our clients with the complete lift solution.

Although our production of light service and goods lifts is a comprehensive range, we are happy to discuss any additional requirements or design options. The range includes the following:

### Design

- 1 Specific bespoke sizes and designs
- 2 Single, through or adjacent entry options
- 3 Waist height or floor loading options
- 4 Single and 3 phase power
- 5 Top driven and under driven units
- 6 Bi parting shutters or hinged landing doors
- 7 Load capacities up to 150kg's

### Optional extras

- Illuminated cars
- Double decker cars
- Heated shelf
- Safety gear (where required by regulations)
- Intercom

# Technical specifications

Standard stock range of 50 & 100kg service lifts

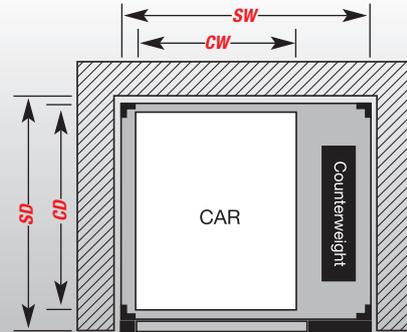
MOTOR			CAR				SHAFT			HEADROOM †		
Rated Load	Rating	Position	Speed	Width	Door Width	Depth	Height	Width	Depth	Sill Height	Top Driven	U/Driven
				<i>CW</i>		<i>CD</i>		<i>SW</i>	<i>SD</i>			

## Model 2050 & 2100 lifts with door entrances on the front only

50kg	0.55kw	Top of Shaft	0.40m/sec	400	365	400	600	665*	550	800	2300	1975
50kg	0.55kw	Top of Shaft	0.40m/sec	535	500	500	800	800*	650	800	2500	2125
50kg	0.55kw	Top of Shaft	0.40m/sec	635	600	600	800	900*	750	800	2500	2125
100kg	0.75kw	Top of Shaft	0.40m/sec	835	800	800	800	1100*	980	800	2700	2125

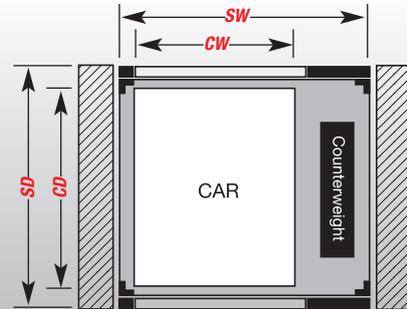
## Model 2100 lift with double decker car with door entrances on the front only

100kg	0.75kw	Top of Shaft	0.40m/sec	635	600	700	800	900*	850	Floor/800	2600	NA
100kg	0.75kw	Top of Shaft	0.40m/sec	835	800	800	800	1100*	980	Floor/800	2800	NA



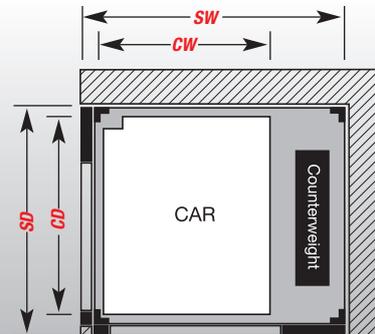
## Model 2050 & 2100 lift with door entrances front and back (thru car arrangement)

50kg	0.55kw	Top of Shaft	0.40m/sec	400	365	360	600	665*	550	800	2300	1975
50kg	0.55kw	Top of Shaft	0.40m/sec	535	500	460	800	800*	650	800	2500	2125
50kg	0.55kw	Top of Shaft	0.40m/sec	635	600	560	800	900*	750	800	2500	2125
100kg	0.75kw	Top of Shaft	0.40m/sec	835	800	760	800	1100*	980	800	2700	2125



## Model 2050 & 2100 lift with door entrances front and side (adjacent car arrangement)

50kg	0.55kw	Top of Shaft	0.40m/sec	430	310	400	600	710*	620	800	2300	1975
50kg	0.55kw	Top of Shaft	0.40m/sec	630	510	600	800	910*	820	800	2500	2125
50kg	0.55kw	Top of Shaft	0.40m/sec	730	610	700	800	1010*	920	800	2500	2125
100kg	0.75kw	Top of Shaft	0.40m/sec	930	810	900	800	1230*	1120	800	2700	2125



\* Add 150mm to the shaft width for under driven models. Cars fitted with safety gear, as required by the site conditions, may also need increased shaft width.

† Bespoke designs altering the sill and car heights will affect the headroom.

## Availability

The above detailed sizes are generally available from stock or on short lead times and a wide range of size options beyond the above are available. Please contact our sales office for modifications to the above range.

## Product specification

All cars and landing doors are made from grade 304 stainless steel with a brush 240 grit finish. Other finishes and materials can be offered on request. The cars will be fitted with a single shelf. Bi-parting car doors are an optional extra and must be specified at the order stage. The lifts can be supplied with either single

or 3 phase motors generally located at the top of the shaft, within the lift structure. Access to the drive unit and controller is through a stainless steel access panel supplied with the unit.

The landing doors on Double decker lifts have bi-parting shutters on the top entrance and a single hinged door on the lower entrance.

The maximum load capacity on the above range of lifts is 150kg, however we also make floor loading goods lifts up to 250kg capacity. Please ask our sales office for details.

## Installation

The welded and bolted steel support structure is manufactured in modular units and can be assembled on site in a very short time and overall installation times for a 2 floor lift can be as little as 3 hours. These fast installation times mean there is minimal disruption, particularly to occupied sites. Following installation the tower structure will need cladding by a builder/contractor and a second visit by one of our team to commission the lift and fix the 'CE' mark.



## Husbands' lift products

Our range of service lifts, disabled lifts, passenger lifts and goods lifts offer unbeatable value

### Service Lifts/Trolley Lifts

We are a manufacturer and market leader in the supply and installation of service lifts with load carrying capacities up to 300kgs.

### Goods Lifts

We can offer a range of solutions to meet your requirements including traction and chain driven lifts and hydraulic scissor lifts – all with load capacities up to 2000kg.

### Disabled Lifts

Our range includes stair lifts and platform lifts both of which enable our clients to meet their obligations under the recent Disability Discrimination Act (1995). We offer a variety of styles and finishes which help the lift to blend into the existing décor of the building.

### Passenger Lifts

A new development over the past few years has been the addition of passenger lifts to our product portfolio. We are supplying high quality hydraulic lifts with, or without, machine rooms, which are manufactured in accordance with EN81 standards. We expect to expand the availability of lift types over the coming months.



**HUSBANDS**

LIFT SOLUTIONS

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