

Domestic Hand Lifts

**Business Hand Lifts** 

Power-Lift (Scissor)

Microlift (Waist Level)

Trolley Lift (Floor Level)

BKG Lift (Waist Level)

BKG Lift (Floor Level)

+44 (0)20 7732 4444

www.george-johnson-lifts.com

BKG Under Bar Lift



**H1** - An ultimately reliable mode of transport with a traditional touch.

**H2** - The simplest and most economic way of shifting the heavier loads between floors.

PHONE NOW FOR A QUOTATION

020 7732 4444



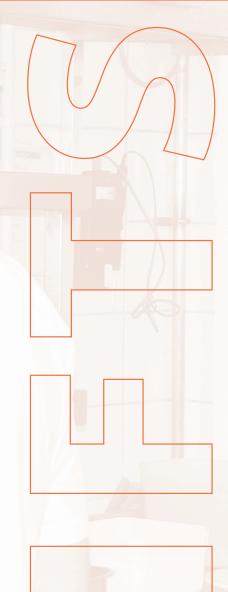
COST EFFECTIVE SOLUTIONS •

**EFFICIENT WORK SPACE** •

TIME SAVING TRANSPORT •

**UP-TO-DATE CONSTRUCTION •** 

**EXPERIENCED ENGINEERS** •



## Business HAND POWERED LIFTS

MODEL TYPE	H1	H2	
CAPACITY	25 kg or 50 kg	150 kg	
STRUCTURE	No structure is provided - lift is fitted direct to enclosure, provided by builders, of brick, blockwork or timber stud construction.	No structure is provided however steel channel section guide runners support the mechanism and driving unit The lift will need to be enclosed from floor to ceiling a the lower level. This enclosure could be provided with the lift, manufactured from steel angle framing with galvanised mesh panels, incorporating a pair of hinged doors at the lift entrance.	
FLOORS SERVED	Available for any number of floors but not usually provided for over 4 levels.	Only serves 2 levels.	
ENTRANCE ORIENTATION	Can be formed with up to 3 entrance directions, however the lift can only be operated at front or front and back orientation.	Can have entrances at front only or front and back at lower level. At any direction at upper level.	
HEADROOM	As standard machinery will extend up to 2550 mm. This can be lowered by reducing the car height on a pro rata basis.		
CAR	A range of finishes available. White melamine, offering a tough easy clean surface, ideal for food use. The floor and shelves can be faced in stainless steel to further resist wear. Any wood grain finish available, the most popular being a light oak. Stainless steel, zintec or galvanised are further options.	Flat platform style carriage with sub frame with pulleys beneath so as to incorporate an under-slung arrangement.	
CLEAR ENTRANCE	The entrance width and height enables the whole of the internal car size to be accessed.	Full width access, 1200 mm high as standard.	
LANDING ENTRANCES	Substantially solid bi-parting shutters manufactured from 45 mm blockboard. Complete with entrance hatchways incorporating solid hardwood serving boards. All blockboard is primed and serving boards treated, for finishing by others to match immediate surroundings.	A pair of doors are recommended at the lower level At the upper level, it is customary for the lift to serve through a pair of hinged floor flaps. These are provided by the builder.	
SERVING HEIGHT	Recommended at 850 mm above ffl. May be adjusted to suit clients requirements.	650 mm or floor level if pit excavated at lower level.	
OPERATION	A large diameter continuous hauling rope is fitted, normally running through each entrance hatchway when mounted on the same side. The steel counterweight makes operation light and easy. Where entrances are opposite, a second rope can be fitted otherwise the lift could only be operated from one side.	The lift is operated with a winding handle at the lower level only.	
DRIVING UNIT	A smooth running mechanism, mounted at the top of the lift shaft incorporating an automatic self sustaining brake.	Geared winch unit mounted at either side of the lift at lower level. An automatic self sustaining brake is incorporated and it is geared down to enable loads of up to 150 kg to be raised easily.	
COUNTERWEIGHT	The weight of the lift car and a proportion of the load capacity is balanced with a counterweight this reduces the effort necessary ensuring the lift is easy to operate.		
BUILDERS WORK	The necessary Associated Builders Work in connection with, but not included in, the supply of the lift is:  • Cutting the hole through the floor / floors. • Enclosing the lift on all four sides at all floors, fire	The necessary Associated Builders Work in connection with, but not included in the supply of the lift is:  • Cutting the hole through the floor. • Enclosing the lift at the lower level, at all four sides,	

rated to comply with Local Authority requirements.

Provision of machine compartment and pit access

doors.

incorporating a pair of doors, for loading.

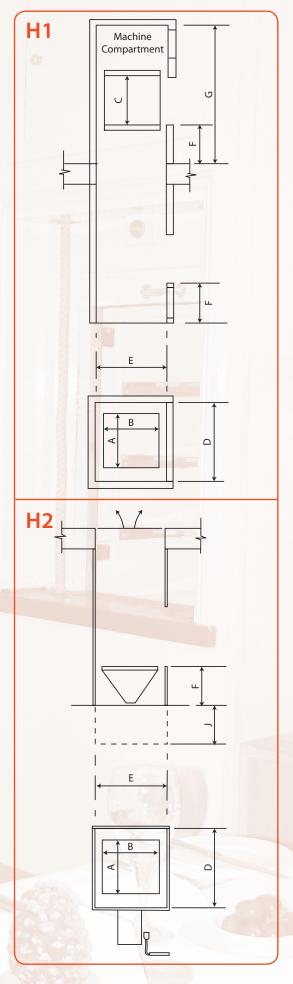
level.

• Providing and fitting a pair of floor flaps at the upper

## Business Hand Lifts (H1-Waist Level / H2-Floor Level)

Model:	H1	H1	H2
Capacity:	25kg	50kg	150kg
Car Width: <b>A</b>	600	600	750
Car Depth: <b>B</b>	450	600	600
Car Height: <b>C</b>	700	750	-
Car Doors:	-	-	-
Entrance Width:	600	600	750
Entrance Height:	700	750	1200
Entrance Position Option:	Any 3 directions	Any 3 directions	Any 3 directions
Shaft Width: <b>D</b>	830	830	900
Shaft Depth: <b>E</b>	710	860	680
Landing Doors:	Bi-Parting Shutters	Bi-Parting Shutters	Hinged doors/ Floor flaps
Serving Height: <b>F</b>	850	850	650
Headroom: <b>G</b>	2550	2600	-
Pit Depth: <b>J</b>	-	-	650 if floor level required





## **GEORGE JOHNSON LIFTS LTD**

Arch 196 • Bellenden Road • London SE15 4QJ • T: +44 (0)20 7732 4444 • F: +44 (0)20 7732 5565