

2020-2021

BKG ADVANTAGE STOCK DUMBWAITERS

SERVICE & GOODS LIFT

D.K Lift Services Ltd
Unit 2, Victoria Industrial Park
Dartford, DA1 5AJ

Telephone: 0203 633 8129
Email: info@dkliftservices.co.uk



BKG SERVICE LIFTS

Manufactured in Paderborn in the centre of the German industrial heartland, BKG Service Lifts really are the high quality, well engineered product that you would expect from a German based manufacturer.

Over 50 years refining the product means that a BKG Service Lift will be easy to use whilst providing optimum performance and long term reliability.

BKG Service Lifts are available in two basic configurations:

- (1) Dumbwaiters for the transport of food, small items or documents.
- (2) Trolley Lifts for the transport of bulky but light items such as laundry, light waste or general retail goods.



Every model in the BKG range comes in the form of a self-contained “kit” complete within its own self-supporting structure to minimise site installation time allowing for reduced building works. In most cases, the structure also houses the lift motor so a separate motor room is often not required. All parts incorporated in the lift carry 12 months guarantee.

COMPLIANCE

All BKG Service Lifts comply with the European Standard EN81-3:2000 which is seen as the most suitable way for a service lift to achieve compliance with European Machinery Directive 2006/42/EC.

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STANDARD SPECIFICATIONS

CAPACITY

50kg or 100kg

FLOORS

2 or 3 stop

SPEED

0.45 m/s

DRIVE SYSTEM

High efficiency traction drive

POWER REQUIREMENT

400 Volts, 3 Phase or 240 Volts, 1 Phase

TRAVEL

2 floor up to 4.0m (adjustable on site)

3 floor up to 7.3m (adjustable on site)

ARRANGEMENTS

Single or through entry (adjustable on site)

2 floor up to 4 entrances

3 floor up to 6 entrances

STRUCTURE

Galvanised steel structure

CAR

Finished in stainless steel

Removable mid-shelf

LANDING DOORS

Vertical bi-parting doors finished in stainless steel

2 hours fire-rated

Safety locks fitted

CONTROL SYSTEM

Microprocessor controller

Automatic push button landing stations

Developed to meet the requirements of the very short lead time market, the BKG 50kg and 100kg capacity Advantage Dumbwaiters are available ex-stock from our warehouse in the UK.

These service level lifts are available as two or three stop, single or through entry machines and come complete with vertical bi-parting landing doors and their own galvanised steel structure. The maximum travel of 4m (two stop) or 7.3m (three stop) can be easily adjusted on site. All Advantage Dumbwaiters can be supplied with either single or 3-phase drives and all car and landing finishes across the range are stainless steel, with landings having 2 hour fire ratings as standard. There is also a choice of brushed aluminium roller shutter or stainless steel vertical bi-parting door for car entrance protection.

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ELECTRICAL

- Additional auxiliary main contactor
- Phase failure reversal relay
- Landing push stations complete with car position indicator, lift in use indicator and door open signal
- Lift arrival buzzer
- Anti-quick-reversal
- Overtravel timer
- Hand lamp
- Light and socket within machine compartment
- Wiring in loom form

GENERAL

- Full set of warning notices
- User manual
- Comprehensive installer instructions
- Comprehensive UK style layout drawings and wiring diagrams
- Compliance with EC Machinery Regulations 2006/42/EC and EN81-3:2000
- Carries the "CE" Mark

OPTIONAL FEATURES

- Lockable machine access door finished in Stainless Steel with 2 hours fire rating
- Additional landing entrance assemblies with 2 hour fire-rated
- Heated car floor
- Additional car shelves
- Machine room access ladder
- Brushed aluminium roller shutter for car entrance fitted with electrical contact
- Stainless steel bi-parting shutter for car entrance fitted with electrical contact
- (Internal car dimensions and opening height will reduce when entrance protection is fitted)
- Travel extension pack to increase travel from 4m to 6m (2 floor lift only)
- Two shutters should be fitted on through entry cars to comply with regulations

Capacity	Model	Speed m/s	Max Travel 2-stop mm	Max Travel 3-stop mm	Min Serving Height mm	Headroom (based on 800mm serving height)	Shaft Width mm	Shaft depth mm	Car Width mm	Car Depth mm	Car Height mm
50kg	50.45/4	0.45	4000	7300	700	2600	750	750	460	570	800
100kg	100.45/4	0.45	4000	7300	700	2600	1000	1000	710	820	800

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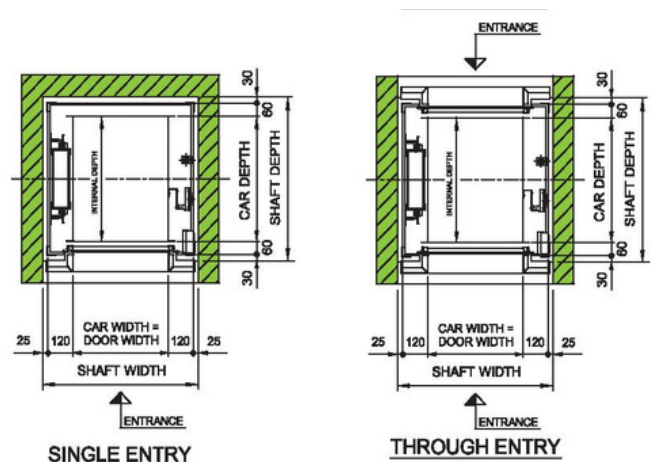
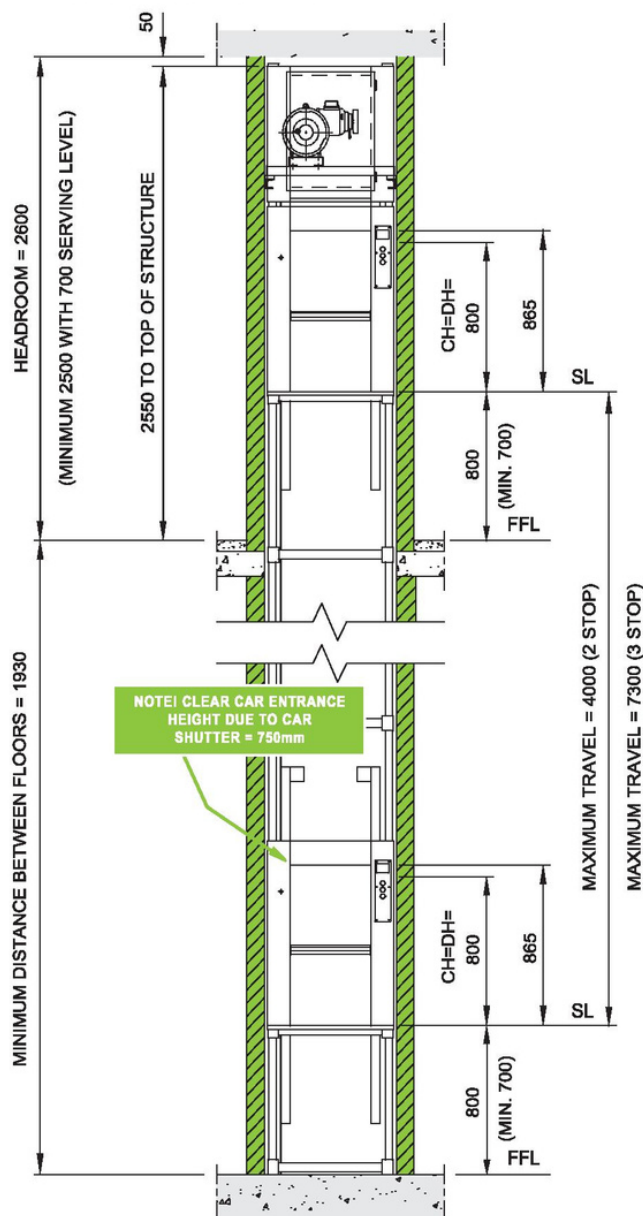
ADDITIONAL NOTES

Advantage Lifts are ex stock, delivery subject to availability. Please check stock position before ordering.

The fitting of a Roller Shutter or Bi-Parting Shutter to car will alter entrance size and internal car depth.

Roller Shutter: Entry width reduced by 40mm, entry height reduced by 50mm. Internal car depth reduced by 35mm (per shutter).

Bi-Parting Shutter: Entry width no reduction, entry height reduced by 50mm. Internal car depth reduced by 30mm (per shutter).



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