



TECHNICAL SPECIFICATIONS for the Service Lift Range

Capacity	from 50 kg up to 350 kg
Speed	0.35 m/s
Drive System	Traction drive
Power Supply	400 Volts, 3 Phase or 240 Volts, 1-Phase
Travel	36 metres travel 12 stops Single, through or adjacent entry (up to 3 entrances per floor) Galvanised steel structure
Electrical	Additional auxiliary main contactor Phase failure reversal relay Position Indicator Lift in Use indicator Lift Arrival buzzer Door Open buzzer Anti quick-reversal Overtravel timer Hand lamp Light and socket in machine room Wiring in loom form
Car	Finished in stainless steel Removable mid-shelf
Landing Doors	2 hour fire-rated finished in s/steel
Control System	Microprocessor controller



FOR FURTHER INFORMATION

For professional advice, a quotation or further details on any of our lifting systems please contact us at:

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Service Lift Range

50 Alpha 50 Bravo Lift 50 Charlie



PERFECT
SOLUTION



OPTIONAL EXTRAS

- Lockable machine room
- Stainless steel finish
- 2 hour fire-rated
- Brushed aluminium shutter fitted with electrical contact bottom drive as an option available in any RAL colour

GENERAL

- Full set of warning notices
- Quiet and efficient high-power motor
- Comprehensive installer instructions
- Layout drawings & wiring diagrams
- Installation in just 1-2 days
- Compliant with EU Machinery regulations
- Carries the European 'CE' Mark

The Service Lift Range is designed to specifically meet the varying needs of our customers, from the Hotel and Restaurant sector through Retail and even Industrial and Office applications.

Our Service Lift Range offers a reliable and cost effective solution with many models available 'off the shelf' for projects requiring a short lead time.



PRODUCT FEATURES

- Self supporting structure
- Quick installation
- Up to 36 metres travel
- Serves up to 12 floors
- 3-phase or 1-phase option
- No separate machine room
- Maximum load capacity 350 kg
- Many additional features
- Free survey and expert guidance with no obligation



Service Lift Range

COMPLETE BUILD PACKAGE

TRAVEL UP TO 36 M

CARRY UP TO 350 KG

GOODS TRANSPORTATION ONLY

INTERNAL USE

CUSTOM MADE LIFTS AVAILABLE



50 kg

MODEL	CAPACITY	CAR			ENTRANCE		SERVING HEIGHT (variable)	SHAFT		PIT DEPTH	HEAD-ROOM
		WIDTH	DEPTH	HEIGHT	WIDTH	HEIGHT		WIDTH	DEPTH		
DD50	50kg	510	320	800	320 ^S	770	800	725	520	-	2600
50 Alpha	50kg	545	420	800	420 ^S	770	800	820	640	-	2600
50 Bravo	50kg	520	520	800	420	770	800	800	800	-	2600
50 Charlie	50kg	620	620	800	520	770	800	900	900	-	2600

100 kg

MODEL	CAPACITY	CAR			ENTRANCE		SERVING HEIGHT (variable)	SHAFT		PIT DEPTH	HEAD-ROOM
		WIDTH	DEPTH	HEIGHT	WIDTH	HEIGHT		WIDTH	DEPTH		
100 Alpha <small>WITH RISE AND FALL SHUTTERS</small>	100kg	720	720	1000	620	970	800	1000	1000	-	2800
100 Alpha <small>WITH HINGED DOORS</small>	100kg	720	720	1000	550	890	FLOOR	1000	1000	350*	2000
100 Bravo <small>WITH RISE AND FALL SHUTTERS</small>	100kg	820	820	1200	720	1170	800	1100	1100	-	3000
100 Bravo <small>WITH HINGED DOORS</small>	100kg	820	820	1200	600	1090	FLOOR	1100	1100	350*	2200

LOW HEADROOM - 50kg

MODEL	CAPACITY	CAR			ENTRANCE		SERVING HEIGHT (variable)	SHAFT		PIT DEPTH	HEAD-ROOM
		WIDTH	DEPTH	HEIGHT	WIDTH	HEIGHT		WIDTH	DEPTH		
50C LH	50kg	620	620	800	520	770	800	900	900	-	2200

DOUBLE DECKER - 50kg and 100kg

MODEL	CAPACITY	CAR			ENTRANCE		SERVING HEIGHT (variable)	SHAFT		PIT DEPTH	HEAD-ROOM
		WIDTH	DEPTH	HEIGHT	WIDTH	HEIGHT		WIDTH	DEPTH		
50 Bravo DD	50kg	520	520	800	420	770	Top car: 1010 Bottom Floor	800	800	350	3000
50 Charlie DD	100kg	620	620	800	520	770	Top car: 1010 Bottom Floor	900	900	350	3000
100 Alpha DD	100kg	720	720	800	620	770	Top car: 1010 Bottom Floor	1000	1000	350	3000
100 Bravo DD	100kg	820	820	800	720	770	Top car: 1010 Bottom Floor	1100	1100	350	3000