





# SERVICE LIFTS

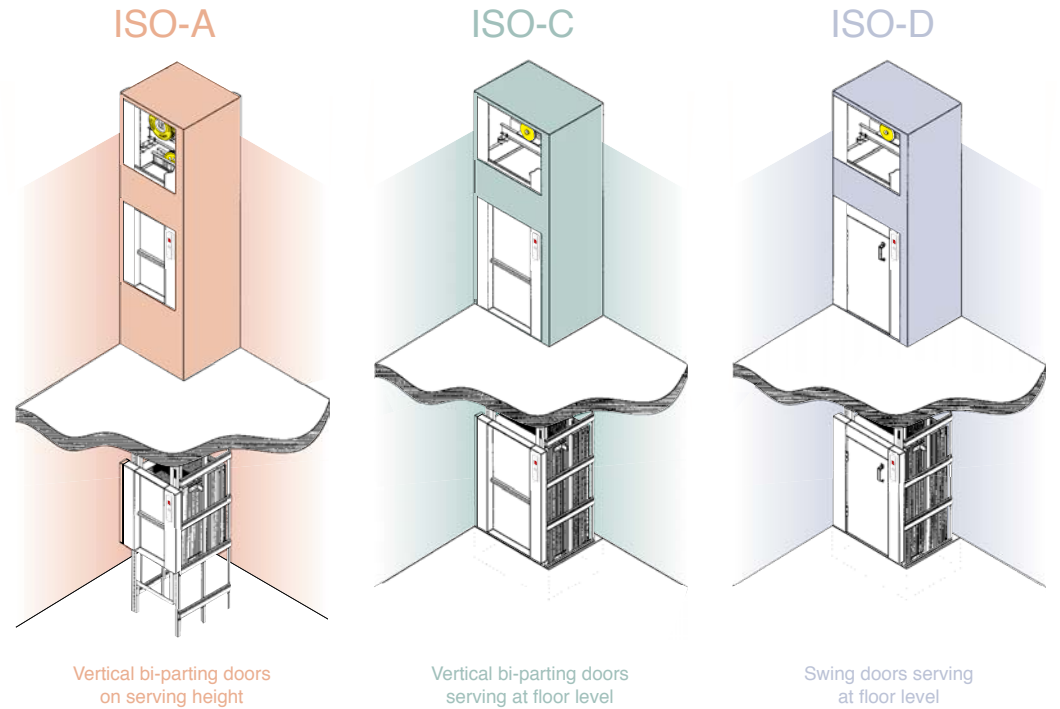
Beside the proven standard lift types ISO-A, ISO-C and ISO-D, special designs are available for all clients requirements in compliance with local national regulations.

- Drive units on the side** If no sufficient space in headroom is available, the drive unit can be positioned above or below at side of the shaft.
- Adjacent entrances** 2 or 3 opening sides available.
- Safety gear** Requested on shafts with spaces underneath.
- Ship lifts** With safety gear and controller in compliance to Lloyds rules and regulations.
- Undercounter lifts** For installation in kitchens and bars under a counter with a min. installation height.
- Automatic lifts** E.g. for stocks and mail distribution.



# 10 ADVANTAGES

- Quality seal along DIN EN ISO 9001:2008
- Custom-made solutions
- Environment-friendly production
- Corrosion protection by fire galvanization
- Quick and easy installation (with installation manual)
- Installation in existing buildings possible
- Easy operation – very user-friendly
- Low need of current
- Low noise level
- Minimum maintenance



Deviating dimensions and specifications on demand.

Type	Capacity	Door height (DH)	Speed	Cabin dimensions (variable in 25 mm increments)		Shaft dimensions mm		Pit depth / Serving height mm	Min. headroom mm
				width	depth	width	depth		
<b>ISO-A</b> Vertical bi-parting doors on serving height	50 kg	600 - 1200 mm	0,4 m/s	400 - 600	400 - 600	cabin width + 300	cabin depth + 150	Sh = min. 700	serving height + door height + 1260
	100 kg	600 - 1200 mm	0,4 m/s	400 - 1000	400 - 1000	cabin width + 300	cabin depth + 150	Sh = min. 700	serving height + door height + 1260
	300 kg	600 - 1200 mm	0,25 m/s	400 - 1000	400 - 1000	cabin width + 300	cabin depth + 150	Sh = min. 700	serving height + door height + 1360
<b>ISO-C</b> Vertical bi-parting doors serving at floor level	100 kg	600 - 1200 mm	0,27 m/s	500 - 1000	500 - 1000	cabin width + 350	cabin depth + 150	P = min. DH / 2 + 50	door height + 1260
	300 kg	600 - 1200 mm	0,25 m/s	500 - 1000	600 - 1000	cabin width + 350	cabin depth + 150	P = min. DH / 2 + 50	door height + 1360
<b>ISO-D</b> Swing doors serving at floor level	100 kg	600 - 1200 mm	0,27 m/s	400 - 1000	500 - 1000	cabin width + 350	cabin depth + 110	P = min. 250	door height + 1260
	300 kg	600 - 1200 mm	0,25 m/s	400 - 1000	600 - 1000	cabin width + 350	cabin depth + 110	P = min. 250	door height + 1360