



# 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.



# 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

**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.

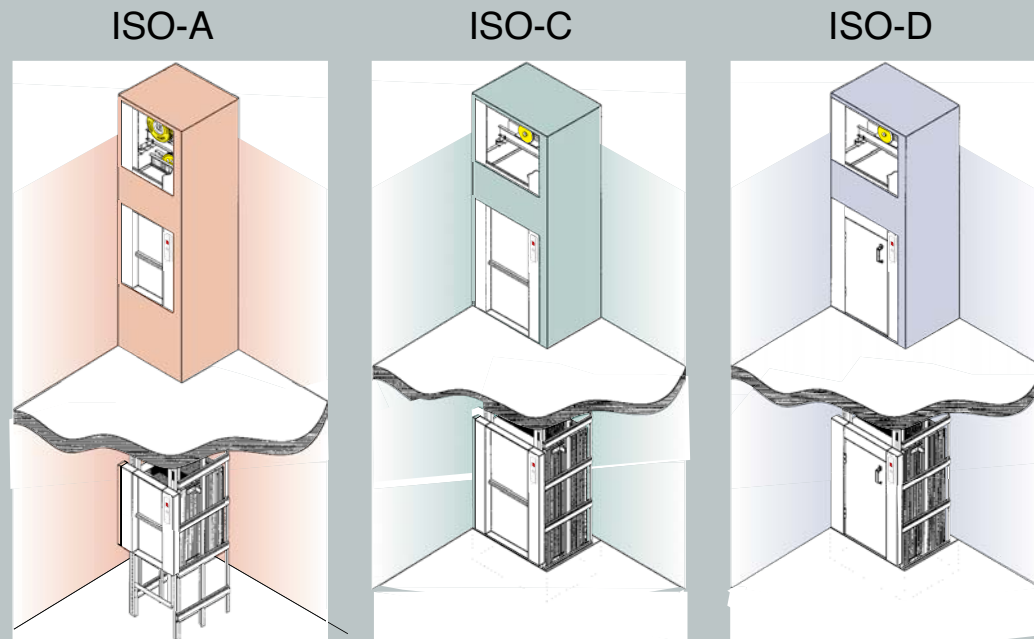
**Adjacent entrances** 2 or 3 opening sides available.

**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.

E.g. for stocks and mail distribution.



Vertical bi-parting doors on serving height

Vertical bi-parting doors serving at floor level

Swing doors serving at floor level

Deviating dimensions and specifications on demand.

Type	Capacity (DH)	Door height	Speed	Cabin dimensions (variable in 25 mm increments)		Shaft dimensions mm		Pit depth / Serving height mm	Min. headroom
				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