

### STRUCTURE

- Self-supporting steel structure made of cold rolled profiles in galvanized finish.
- Pre-installed with T-guide rails T 45 mm x 5 mm (300 and 500 kg).
- Pre-installed with T-guide rails T 70 mm x 65 mm x 9 mm (750 and 1000 kg).
- Compensation device on suspension elements.
- With baffle plates.

### CABIN

- Cant-off system made of galvanized steel.
- Adjustable guide shoes on both sides.
- Type tested safety gear.

### SWING DOORS

- Manual operated hinged doors made of galvanized steel in accordance to DIN 18090.
- Production controlled by TÜV-authorities.
- With side frames made of galvanized steel.
- Type-tested door locks.
- Single- or double-hinged doors possible.

### MAINTENANCE DOOR

- Hinged door with sash lock.
- With side frames made of galvanized steel.
- With contact.

### DRIVE MACHINE

- Drive unit with standard motor IP 54 and oil filling by factory.
- Disc brake and hand wheel.
- Rotary current 400 V / 50 HZ along IEC.

### CONTROLLER

- Call- and send control.
- Pre-wired as plug-in system.
- Position indicator at each landing.



Photo: ISO-MAX 1000

Doku.-Nr. D-19-305E 09/2013 Layout: vielbauch.de

**ISO-MAX**  
Goodslift without passenger transport



### 300 / 500 kg

Cabin width (CW)	=	800 - 1000 mm
Cabin depth (CD)	=	1100 - 1500 mm
Cabin height (CH)	=	1200 - 2000 mm
Door width (DW)	=	Cabin width
Door height (DH)	=	Cabin height
Pit (P)	=	min. 200 mm
Shaft width (SW)	=	plumbed min. dimensions
Shaft depth (SD)	=	plumbed min. dimensions
Headroom (HR)	=	Clear height of top floor to FFL - underside ceiling!
Finished floor level (FFL)		

### 750 / 1000 kg

Cabin width (CW)	=	1000 or 1275 mm
Cabin depth (CD)	=	1400 or 1500 mm
Cabin height (CH)	=	1200 - 2000 mm
Door width (DW)	=	Cabin width
Door height (DH)	=	Cabin height
Pit (P)	=	min. 200 mm
Shaft width (SW)	=	plumbed min. dimensions
Shaft depth (SD)	=	plumbed min. dimensions
Headroom (HR)	=	Clear height of top floor to FFL - underside ceiling!
Finished floor level (FFL)		

### Special dimensions on demand.

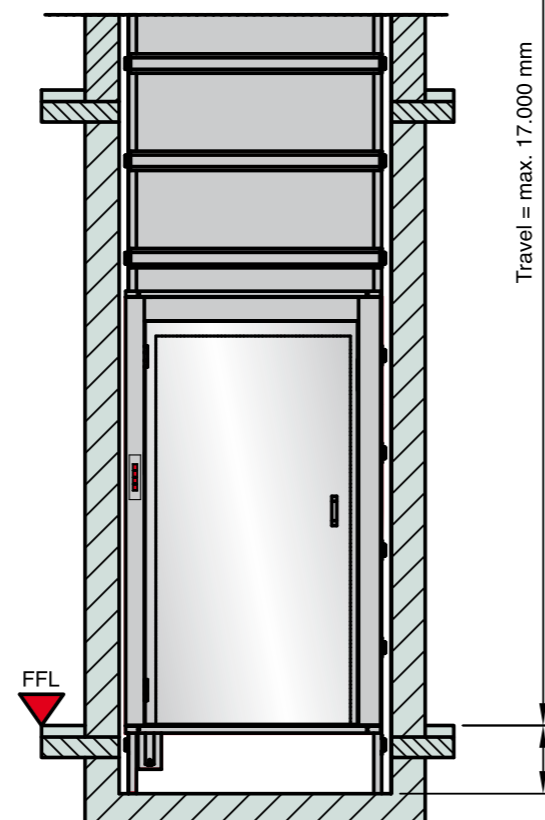
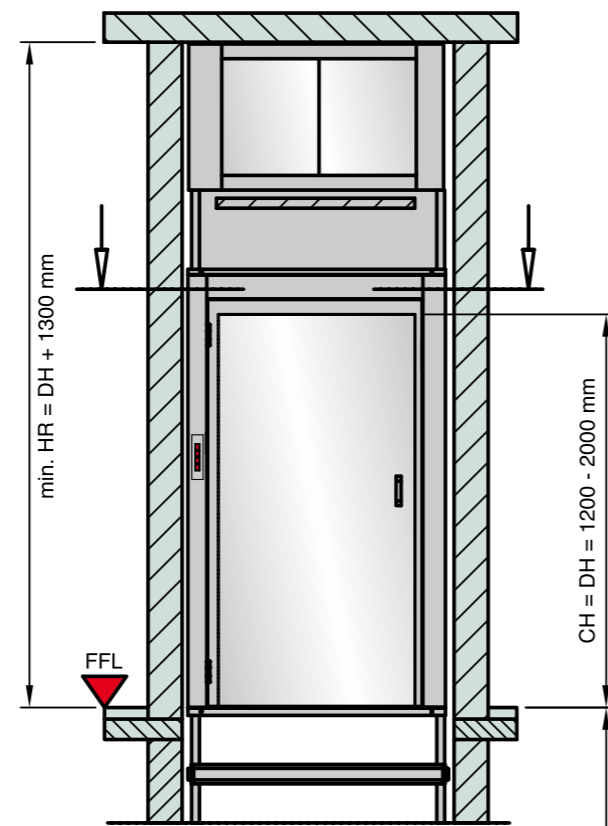
Cabin width (CW)	=	800 - 1500 mm
Cabin depth (CD)	=	1100 - 1800 mm
Cabin height (CH)	=	1200 - 2000 mm
Headroom (HR)	=	min. CH + 1000 mm



## ISO-MAX

Capacity 300, 500, 750 1000 kg

Goodslift without passenger transport.



# 10 ADVANTAGES

- Corrosion proof
- Galvanized shaft structure (self-supporting only on 750 and 1000 kg)
- Shaft pit depth 200 mm
- Landing push buttons with call and send control
- Machine-room-less lift
- Accessible spaces underneath the shaft possible
- Easy mounted steel shaft cladding available (only for 750 and 1000 kg with no fire protection)
- Space saving installation - compact construction
- Pre-assembled for easy installation
- No brick shaft necessary (only for 750 and 1000 kg)

