



ISO-MAX FLEX 1500/2000

GOODSLIFT WITHOUT PASSENGER TRANSPORT

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cabin width (CW)

for single hinged swing doors — min. 800 to max. 1000 mm

for double hinged swing doors — min. 1025 to max. 2000 mm

cabin depth (CD)

min. 1100 to max. 2000 mm

cabin height (CH)

min. 1200 to max. 2000 mm

door width (DW)

cabin width

door height (DH)

cabin height

pit (P)

min. 200 mm

shaft width (SW)

plumbed min. dimensions

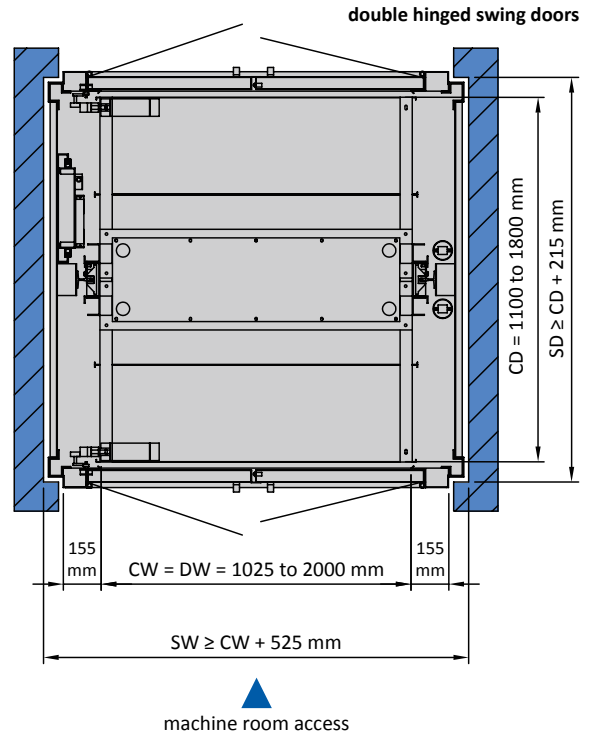
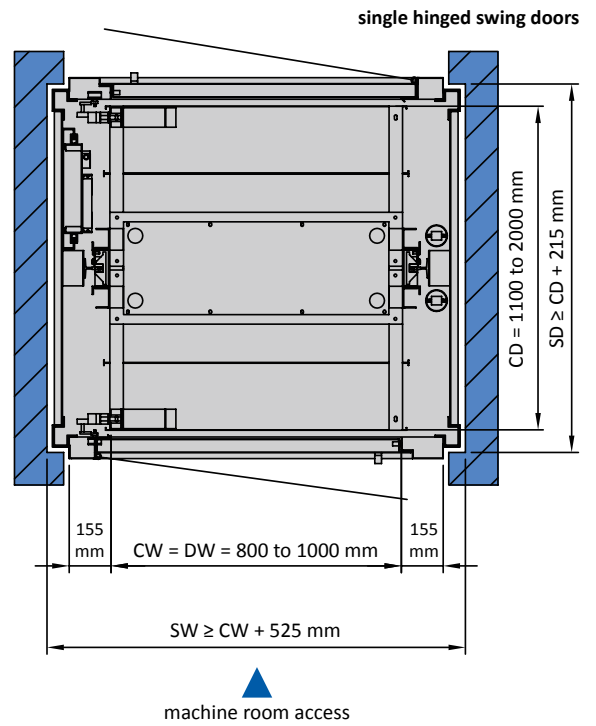
shaft depth (SD)

plumbed min. dimensions

headroom (HR)

clear height of top floor
FFL-underside ceiling

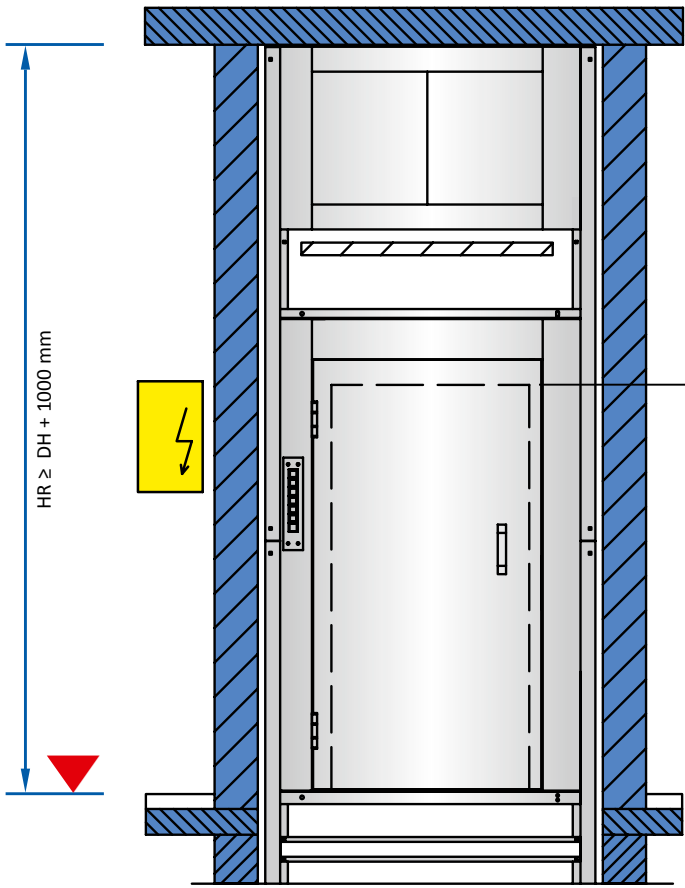
finished floor level (FFL)



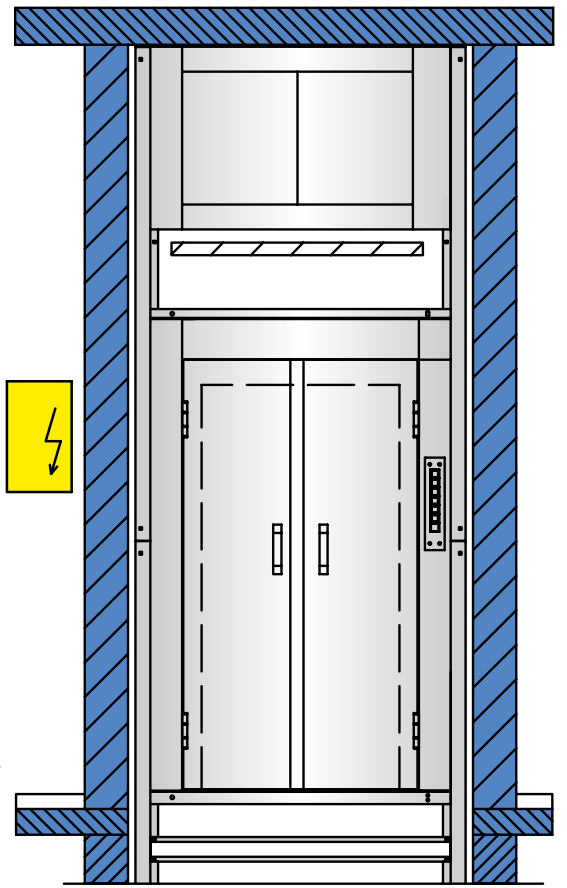
capacity 1500 or 2000 kg

ADVANTAGES

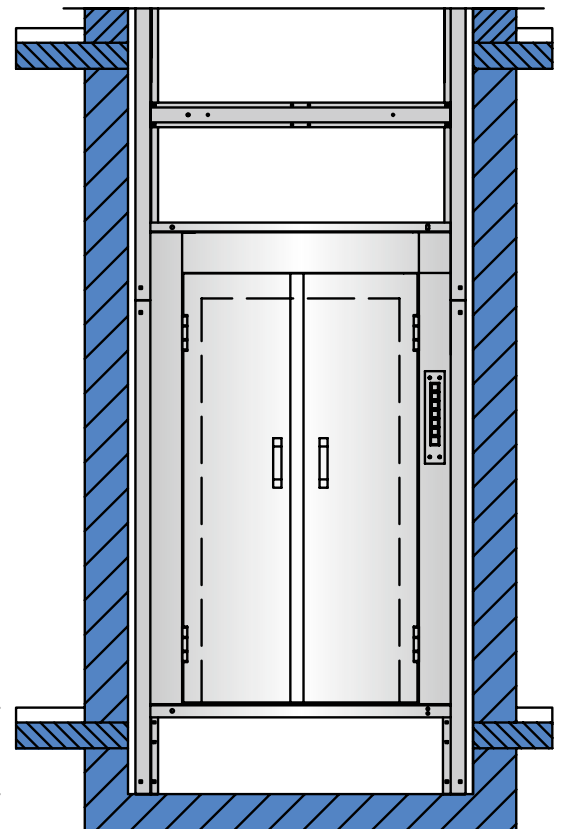
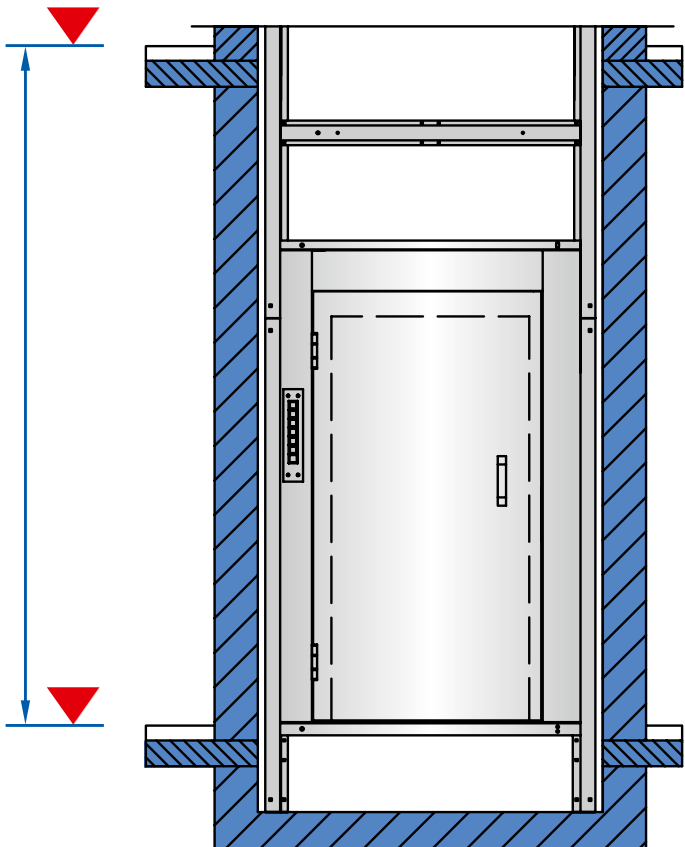
- quick assembly
- corrosion proof
- self-supporting galvanized shaft structure
- shaft pit depth 200 mm
- landing push buttons with call and send control
- machine-room-less lift
- accessible spaces underneath the shaft possible
- easy mounted steel shaft cladding available
- space saving installation - compact construction
- no brick shaft necessary



single hinged swing doors



double hinged swing doors



travel ≤ 12000 mm

P

STANDARD EQUIPMENT AT NO EXTRA-CHARGE

STRUCTURE

- steel structure, made of cold rolled galvanized special profiles (can be installed without shaft)
- guide rails T 70 x 65 x 9 mm
- galvanized baffle plates for front side are standard
- safety bar

CABIN

- „cant-off“-system made of galvanized steel, adjustable guide shoes on both sides
- compensation device on suspension ropes
- type tested safety gear
- bumper rails

HINGED DOORS

- manual operated single or double hinged doors, made of galvanized steel in accordance to DIN 18090, production controlled by TÜV-authorities
- side frames made of galvanized steel according to drawing
- door locks type-tested by TÜV-authorities

MAINTENANCE DOOR

- double hinged door with sash lock
- side frames made of galvanized steel

DRIVE UNIT

- drive unit with factory oil filling, standard motor IP54, disc brake and hand wheel, 3 x 400 V / 50 Hz.
- 2 chain wheels for chains 5/8" x 3/8" suspension 2:1 triplex

CONTROLLER

- call and send control with 24 V, safety circuit 48 V
- pre-wired with plugs
- controller cabinet 800 x 800 x 210 mm outside shaft
- acoustic arrival signal
- electronic overload contact
- position indicator on each entrance
- thermic motor protection as main switch pre-wired on control panel
- machine room light with socket
- return control in headroom

