

### STRUCTURE

- Self-supporting steel structure made of cold rolled profiles in galvanized finish.
- Pre-installed with T-guide rails T 70 mm x 65 mm x 9 mm.
- Compensation device on suspension elements.
- With baffle plates.

### CABIN

- Cant-off system made of galvanized steel.
- Adjustable guide shoes on both sides.
- Emergency light.
- Sunk-in cabin light.
- Cabin push button station with pre-adjusted emergency call, emergency light and emergency distance call.
- Type tested safety gear.
- Push button station with key switch (Push-to-run).

### SWING DOORS

- Manual operated hinged doors made of galvanized steel in accordance to DIN 18090, EN81-58, E120 or EW45.
- Production controlled by TÜV-authorities.
- With side frames made of galvanized steel.
- Type-tested door locks.

### 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.
- Redundant brake system.
- Disc brake and hand wheel.
- Rotary current 400 V / 50 HZ along IEC.
- 2 chain wheels for 2 chains 5/8" x 3/8".

### CONTROLLER

- Call- and send control.
- Robust controller in controller cabinet.
- Return control in headroom.



Doku.-Nr. D-19-282E 09/2013 Layout: vielbauch.de

# ISO-PE easy

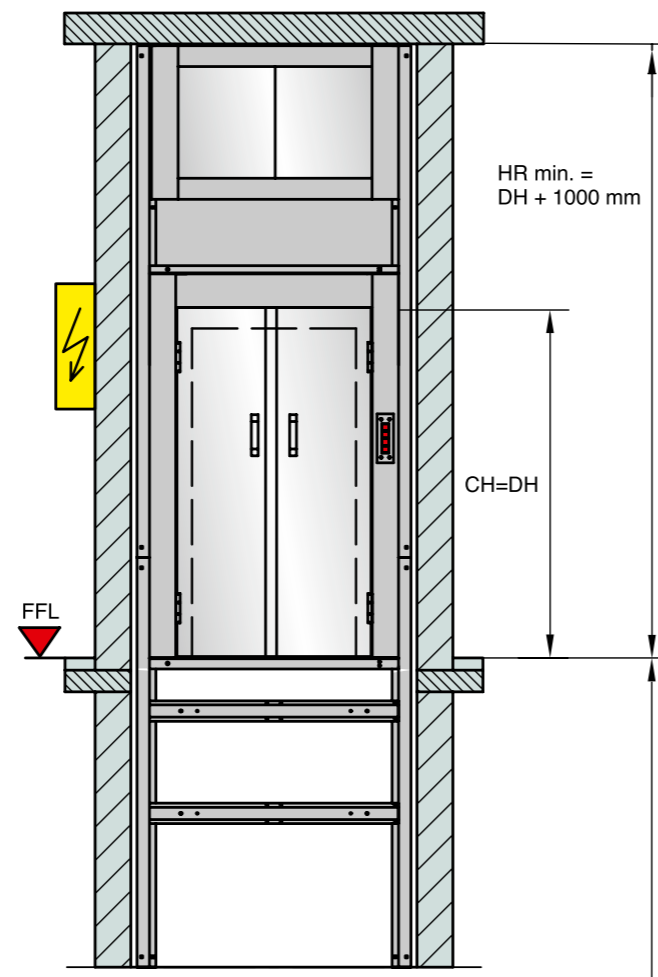
Goodslift with 1 trained person



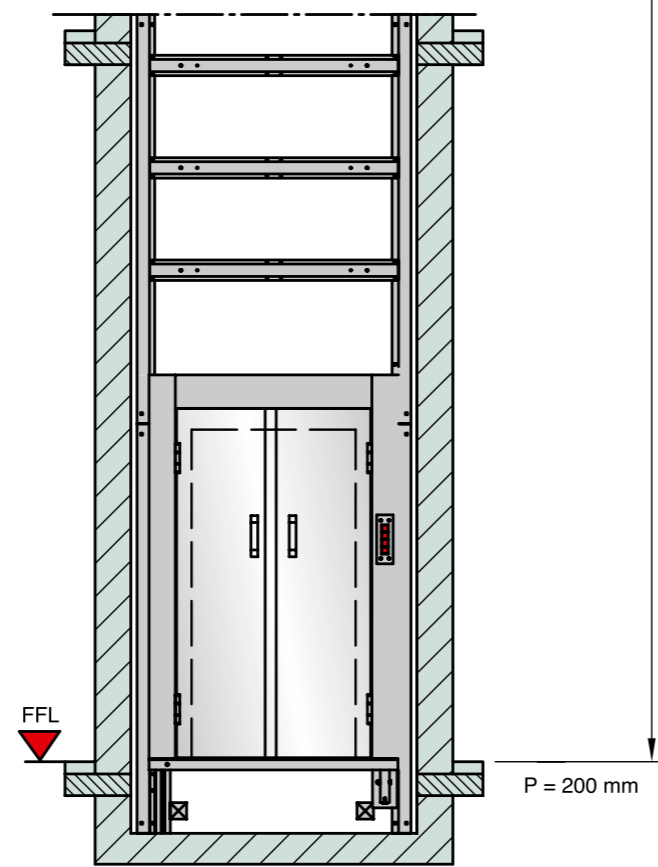
|                            |   |  |
|----------------------------|---|--|
| Cabin width (CW)           | = | 800 - 1500 mm  |
| Cabin depth (CD)           | = | 1100 - 1800 mm                                       |
| Cabin height (CH)          | = | 2000 - 2200 mm                                       |
| 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<br>FFL - underside ceiling |
| Finished floor level (FFL) |   |  |

# ISO-PE easy

Type tested goodslift for 750 / 1000 kg  
and max. 1 trained person



Travel = max. 17.000 mm



## 11 ADVANTAGES

- Corrosion proof.
- Self-supporting, galvanized steel structure.
- Shaft pit depth 200 mm only.
- Cabin push button with send control (Push-to-run).
- Landing push buttons with call and send control.
- Machine-room-less lift.
- Accessible spaces underneath the shaft possible.
- Easy mounted steel shaft cladding available (no fire protection).
- Space saving installation - compact construction.
- Pre-assembled for easy installation.
- No brick shaft necessary.

