





## The optimal solution for the vertical transport of goods with a trained employee

- Loading is done manually.
- Drive purely electromechanical without hydraulics.
- Construction and design according to Machinery Directive 2006/42/EC.
- EC type tested.
- Load capacity up to 3,000 kg.
- · Cabin width from 850 mm to 3,000 mm.
- · Cabin depth from 1,000 mm to 3,000 mm.
- Cabin height from 2,000 mm to 2,800 mm.
- Up to 8 floors with 2 exits each.
- Pit depth from 60 mm or directly on the base plate with ramp.
- The cabin is lifted by four massive roller chains and guided by low-maintenance guide shoes.

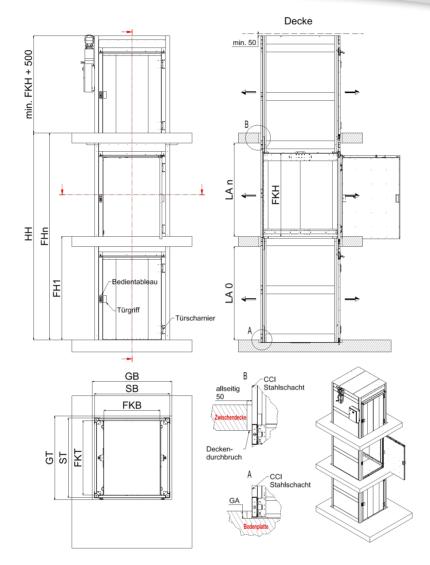
- Freestanding steel scaffold shaft with integrated sheet metal lining allows individual planning.
- · Fixing to the ceiling break-through or to the wall.
- No special construction work and no separate machine room required.
- Control panel outside the shaft and in the cabin.
- Optionally, the car can be placed on bolts in the shaft at each stop using an electromechanical 4-level locking system.
- Safety gear including lowering protection: If the speed is too high, the car is braked safely using the safety gear in the guide rails.
  The sinking protection secures the car during loading / unloading.
- Surface sendzimir galvanized or powder-coated in your RAL color.
- Also possible in the outdoor area.
- Special version on request.



all right reserved.



## Goods lift with a trained employee *Typ 682*



| List of abbreviations |                  |    |                                     |      |                                |      |                        |  |
|-----------------------|------------------|----|-------------------------------------|------|--------------------------------|------|------------------------|--|
| FKB                   | = Cabin width    | ST | = Scaffold depth                    | FH1  | = Conveyor height level 0 to 1 | LA n | = Clear height level n |  |
| FKT                   | = Cabin depth    | GB | = Pit width = Ceiling break-through | FHn  | = Conveyor height level 0 to n |      |                        |  |
| FKH                   | = Cabin height   | GT | = Pit depth = Ceiling break-through | НН   | = Overall lifting height       |      |                        |  |
| SB                    | = Scaffold width | GA | = Pit                               | LA 0 | = Clear height level 0         |      |                        |  |

| Cabin dimensions<br>(freely combinable) |      |      | Scaffold d     | imensions      | Pit and<br>break-throug | •              | Load capacity<br>in kg   |  |
|---|------|------|----------------|----------------|-------------------------|----------------|--------------------------|--|
| FKB                                     | FKT  | FKH  | SB = FKB + 450 | ST = FKT + 150 | GB = FKB + 550          | GT = FKT + 250 | Gmax (freely combinable) |  |
| 850                                     | 1000 | 2000 | 1300           | 1150           | 1400                    | 1250           | max. 3000                |  |
| 1000                                    | 1200 | 2000 | 1450           | 1350           | 1550                    | 1450           | max. 3000                |  |
| 1200                                    | 1400 | 2000 | 1650           | 1550           | 1750                    | 1650           | max. 3000                |  |
| 1400                                    | 1600 | 2000 | 1850           | 1750           | 1950                    | 1850           | max. 3000                |  |
| 1600                                    | 1800 | 2000 | 2050           | 1950           | 2150                    | 2050           | max. 3000                |  |
| -                                       | -    | -    | -              | -              | -                       | -              | max. 3000                |  |
| 3000                                    | 3000 | 2800 | 3450           | 3150           | 3550                    | 3250           | max. 3000                |  |