

Mounting instruction Ladder type 7B

Art.no.: 78541-78546



In general

The mounting instruction contains important tips for the appropriate and safe mounting of the ladder.

Intended use

Pit ladder for permanent placement in a pit.
Maximum pit depth 2,5m.

Safety advice



**All safety instructions and all safety measures for lift mounting have to be considered while mounting.
Assembly operations at lift systems have to be accomplished only by qualified persons according to TRBS 1203.**

If ladders are mounted in lift shafts, the ladder and its attachments must not extend into the moving parts of the lift.

For professional use of the ladder see the instructions affixed to every ladder.

If there are no other equal possibilities of holding on to, the ladder must jut out at least min. 1,10m beyond the exit, according to EN 81-20:2014

The distance between the edge of the landing entrance and the ladder in its stored position shall not be more than 800 mm

The distance between the edge of the landing entrance and the middle of the rung shall be at most 600 mm for an easy accessibility.

Scope of delivery

- 1x Ladder with lever mechanics (max. mounting height on the wall: about 70mm)
- 1x Mounting wood
- 1x Accessory bag for wall fastening
- 1x Mounting instruction
- 1x Monitoring switch with accessories



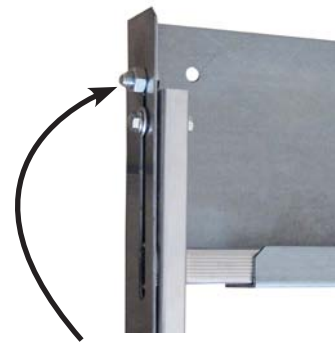
Mounting



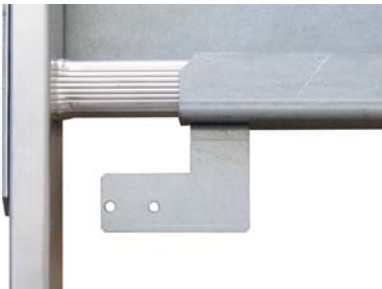
Put the ladder onto the provided mounting wood at the place where it should be mounted. There must be a distance of 60mm between the bottom of the ladder and the floor.



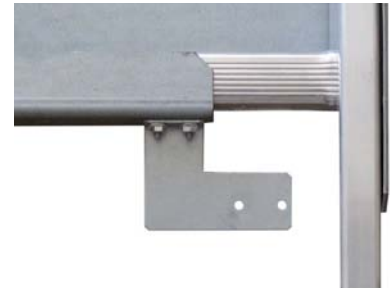
Fix the ladder to the wall. Pay attention that the ladder hangs vertically.



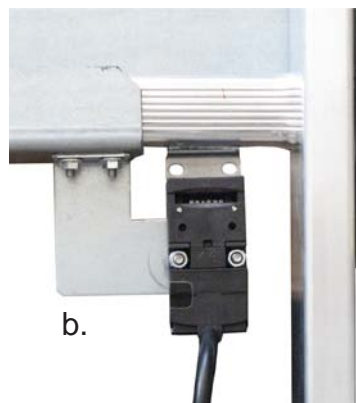
Remove the arresting screw.



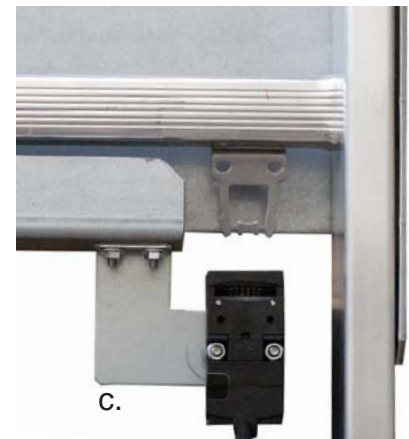
The switch plate has to be fixed according to the position of the ladder, on the far side of the shaft door.



a.



b.



c.

a. Fasten the switch to the switch plate (here exemplarily on the right). Insert the actuator so that its fixing bracket points to the back (in the direction of the shaft wall).

b. Put the ladder in the storage position and fix the actuator with the double-sided adhesive tape to the rung.

c. Remove the ladder carefully from the fixture, so that the actuator fixed with adhesive tape remains unchanged at the rung. Drill two holes from below into the rung (through the connexion holes of the actuator) with the provided drill (3.5 mm). Now it can be fastened safely with both sheet metal screws.