

StufiKlapp pit ladder V3

Advantages of the StufiKlapp V3

With simplified wall suspension!



Example: wall suspension StufiKlapp

Wall fastening and storing position

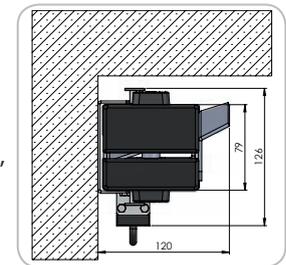


Wall suspension with control switch **without** ladder



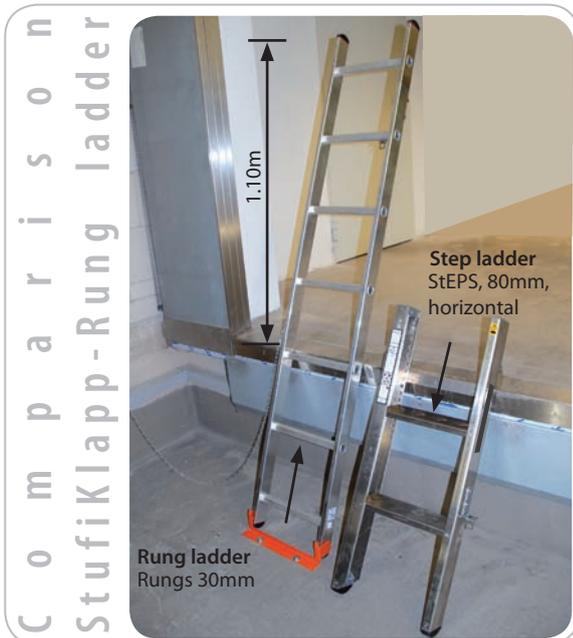
Wall suspension with control switch **with** ladder

In the new version of the StufiKlapp the control switch is directly integrated in the wall suspension. The ladder is simply hooked into the suspension by means of bolts, so that the switch engages and is actuated automatically.



The external dimensions in storing position are only 120 x 126mm.

Dimensional drawing Wall suspension with StufiKlapp



Rung ladders and step ladders

Rungs have a general width of 30mm. Descending safely is only possible when the ladder exceeds at least 1.10m above the exit point.

Steps have a minimum width of 80mm and are almost horizontal. They assure a safe descending. According to the state-of-the-art it is not necessary that the ladder exceeds above the exit point, if the door frame can be used as support.

If the door frame is not suitable as a handle, e.g. in the case of hinged doors, a separate handhold needs to be mounted at the shaft wall.

Description StufiKlapp V3

The ladder StufiKlapp is a switch-monitored foldable step ladder, which is suitable for shaft pits.

As opposed to other pit ladders, the StufiKlapp offers the following advantages:

It is much shorter, as it is not required for step ladders of this type that they jut out 1.10m above the access point. As the StufiKlapp juts out very little, it is not necessary to fix the lower end of the ladder to prevent it from tilting. Also the StufiKlapp occupies very little space with 120 x 126mm in the folded position.

Thus there is more space in the pit. The two handles on the side avoid the danger of squeezing fingers at folding and unfolding the ladder and they provide a simple handling. The new, improved version of the StufiKlapp corresponds to the EN 81-20 and has a Type Examination Certificate from the Liftinstituut.

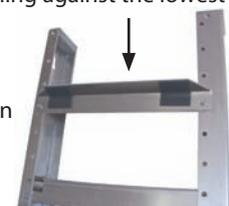
The ladder is available in four different sizes.

Safety when descending into the pit

The ladder StufiKlapp is simply leaning against the lowest shaft access point with the fixation sheet.

In the ladder stiles there are pre-drilled holes, so that the fixation sheet can be adjusted according to the local pit depth.

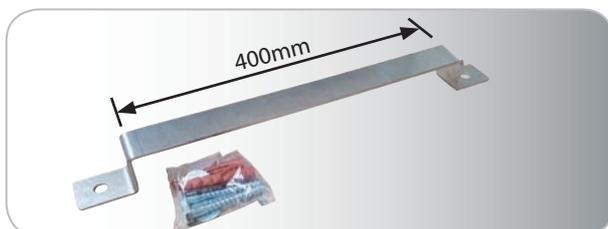
Non-slip rubber coating on the fixation sheet and on the ladder feet inhibits lateral shifting.



StufiKlapp V3



For uneven and oily pit floors, we recommend the installation of an additional floor fixation clamp with levelling sheets.



Ladder variants



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The pit ladder StufiKlapp is available in the following sizes:

Art.no. 077020 StufiKlapp 89:

Length 96cm, folded 127cm, suitable for pits: 50cm - 89cm
Dimensions of the ladder ready to dispatch incl. packaging: Length 129cm, width 10cm, height 9cm

Art.no. 077021 StufiKlapp 117:

Length 126cm, folded 157cm, suitable for pits: 60cm - 117cm
Dimensions of the ladder ready to dispatch incl. packaging: Length 159cm, width 10cm, height 9cm

Art.no. 077022 StufiKlapp 145:

Length 156cm, folded 187cm, suitable for pits: 88cm - 145cm
Dimensions of the ladder ready to dispatch incl. packaging: Length 189cm, width 10cm, height 9cm

Art.no. 077023 StufiKlapp 175:

Length 185cm, folded 217cm, suitable for pits: 88cm - 175cm
Dimensions of the ladder ready to dispatch incl. packaging: Length 219cm, width 10cm, height 9cm

Art.no.	Description
077020	Pit ladder StufiKlapp V3 89 EN 81-20
077021	Pit ladder StufiKlapp V3 117 EN 81-20
077022	Pit ladder StufiKlapp V3 145 EN 81-20
077023	Pit ladder StufiKlapp V3 175 EN 81-20

Scope of delivery

- 1 piece folding step ladder with mounting material
- 1 piece wall suspension with control switch IP67:
 - 240V AC 15 3A
 - 24V DC 13 1A
 - incl. 5m supply line

Accessories

State of delivery: all accessories are placed inside the ladder.

Ladder-ACCESSORY SET-E, optional

Floor fixation clamp with levelling sheets up to 10mm

Art.no.	Description
078599	ACCESSORY SET-E Fixation clamp for the floor for StufiKlapp

Scope of delivery

- 1 piece floor fixation clamp
- 3 pieces levelling sheets
- 1 piece fastening kit

Handhold for descending into pit, optional

For wall fastening, incl. dowels and screws, mounting depth 50mm. If the door frame is not suitable as a handle, e.g. in the case of hinged doors, a separate handhold for descending into the pit needs to be mounted at the shaft wall.

Art.no.	Description
078341	Handhold

