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Laizing 10 A 4656 Kirchham



# **KIT-BOX-SYSTEM**

All-in-one lifeline system, pre-assembled

The KIT BOX SYSTEM is ideally suited for construction sites and building projects. It can be used wherever it is necessary to protect horizontal movement. It is a non- passable system with a maximum total system length of 30 m. It provides reliable fall protection, regardless whether along roofs, in industry, on facades, for building projects, or as a permanent solution. The pre-assembled system is delivered in handy packaging, and merely requires attachment to the respective substructure. This ensures rapid, simple, and flexible installation.



## **BENEFITS**

- User-friendliness and time-saving, thanks to the pre-assembled horizontal lifeline system.
- Easy transport of all system-relevant components, thanks to the practical packaging.
- Reduction of forces on the endpoints in the event of a fall, thanks to the special shock absorber and constant cable pre-tension.
- Simple and flexible installation with no training requirement.





# Technical product description

The system's principle component is our stable and proven 8 mm stainless steel cable.<br/>
- The cable, together with the various individual components, such as the non-passable intermediate elements and the end lock with integrated shock force absorption, combine to create a harmonised system.<br/>
- br>For secured movement in the lifeline system, a Y-lanyard is required.<br/>
- br>This connects the person using the harness to the



## **TECHNICAL BENEFITS**

### Reduction of installation effort

Depending on the substructure, the separation of the fastenings can be up to 15 m (maximum total system length 30 m). From a financial point of view, the wide fastening distances have a positive effect on the overall installation process.

#### Simple checking of readiness for use

The easily visible cable fastening allows a precise assessment of the cable clamping, and thus a simple inspection of the lifeline system s readiness for use (end lock with viewing window).

#### Reduction of forces in the event of a fall

In the event of a fall, the special shock absorber and the constant cable pre-tension reduce the forces arising on the endpoints of the lifeline system.

# Components and associated equipment

# Components

### KIT-BOX

Pre-assembled horizontal lifeline system KIT-BOX

Length: 15 / 30 m
Material: stainless steel (AISI 304), aluminium
(anodised), plastic
complete kit:
1 end lock
1 rating plate
cable of stainless steel
Quick assembly system - all components of the cable
system are partly pre-assembled and
summarized in a bucket!
KITROX-30 incl. 1 LIFEL INF-KIT-SZH-10 (intermediate

KIT-BOX-30 incl. 1 LIFELINE-KIT-SZH-10 (intermediate

bracket)!



#### LIFELINE-KIT-SZH-10

Intermediate cable bracket, horizontal lifeline

Mountable on: AIO-STA, AIO-STX, AIO-FALZ, AIO-SAND, AIO-VARIO, AIO-SYST, etc.

Connection: thread M16
Material: stainless steel (AISI 304)

Suitable for installation on posts can only be passed

over with steel carabiner!





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