



LEITNER Safety Systems and KidStop®

More safety without loss of comfort

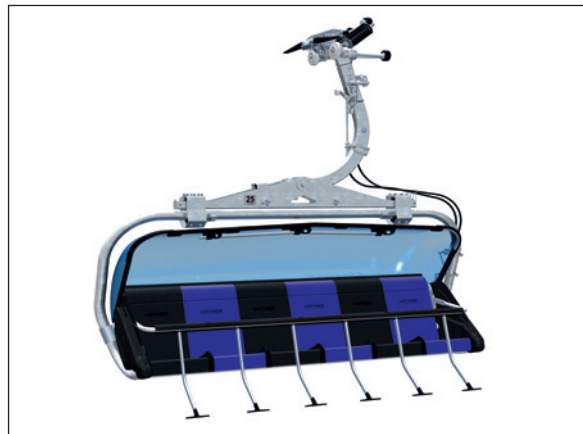
Basis In order to avoid the dreaded scenario of a passenger falling out of the chair, LEITNER offers various safety systems.

Description A lockable safety bar offers additional safety. The safety bar is closed either manually by the passenger or automatically by a closing rail. The closed safety bar is locked automatically and remains locked until the vehicle enters the arrival station.

The safety bar with standard footrest is optionally equipped with the LEITNER KidStop®, an additional clip which is mounted onto the safety bar of the chair. The KidStop® reduces the distance between safety bar and seat to prevent children from slipping under the closed safety bar. While the KidStop® can be rotated inward, its outward rotation is limited mechanically. Optionally, the safety bar can also be locked by means of an additional locking mechanism.

The safety bar with central footrest can also be optionally locked and offers the highest level of safety through the positioning of the connecting pipe to the footrest between the passenger's legs. For comfort and safety reasons, each sitting position is also separately marked in color.

The safety bar without footrest always comes with a locking mechanism and is best suited for use on short ropeways.



Benefits **The lockable safety bar** and/or the **safety bar with central footrest** between the legs of the passenger offer **highest levels of safety**, including the **familiar comfort** of a footrest.

By **preventing passengers from slipping** under the safety bar, the LEITNER KidStop® further **increases the safety** of an installation, especially for the transportation of children.

Technical data

Possible application	all chair types
Operating mechanism of safety bar	detachable systems: automatic or manual fixed-grip systems: manual
Locking mechanism of safety bar	self-locking when closed
Unlocking mechanism of safety bar	automatic when the vehicle enters the top station (detachable systems) or at the last tower (fixed-grip systems)
Retrofit option	KidStop® – easy retrofit to all existing chairlifts safety bar and safetybarPlus – on request