



## The Short LEITNER Station

Space-saving and economical

**Basis** The short LEITNER station is the perfect solution for chairlifts with little space available in the area of the station and/or for short detachable systems.

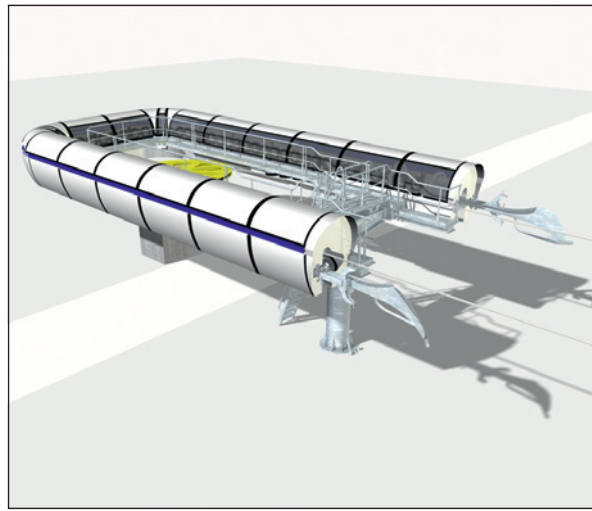
**Description** Through the omission of one station module, the modular station concept of the LEITNER station facilitates the construction of a design which is 3 m shorter than the standard station.

The short LEITNER station is equipped with a cost-efficient low station covering and applied in combination with a standard-length drive-tension station.

If the short station is applied as a deboarding station, the deboarding speed is somewhere between 1.3 and 1.5 m/s. This is much lower than with fixed-grip systems and therefore its operation is absolutely trouble-free.

The short boarding station is designed as a 90° boarding system, which means that a comfortable station speed of 1.0 m/s can be achieved.

The short station is also equipped with the certified grip-coupling system and all other safety features of the standard station.



**Benefits** The short LEITNER station is the **optimal solution** for detachable systems with **little space available** in the area of the station.

Due to the cost **advantage** over the standard station, the short station offers a very interesting **alternative to fixed-grip systems** from an economical viewpoint as well.

## Technical data

Station configuration	Fixed return station (bottom or top station) for detachable 4-seater or 6-seater chairlifts in combination with a drive-tension station
Station dimensions (station covering)	Length x width CD4: 16.1 x 7.8 m CD6: 16.5 x 8.6 m
Station covering	Low covering, colouring according to customer request
Station turnaround velocity	Approx. 1.3–1.5 m/s as deboarding station Approx. 1 m/s as boarding station with 90° boarding system