



**GERSTLAUER**  
Amusement Rides GmbH

[www.gerstlauer-rides.de](http://www.gerstlauer-rides.de)



# Sky Roller



Intensity 

## The Interactive Flight Adventure

Whether a magnificent panoramic or a turbulent acrobatic flight – on the Sky Roller, every passenger decides for themselves how thrilling their journey will be. This tower ride offers a spectacular experience at airy heights for all generations.

After the gondolas are lifted, the passengers' feet dangle freely in the air. Depending on their preferences, the pilots can now control the lateral rotation of the individual gondolas themselves. By skilfully turning the wings in the airstream, they can swing the gondola from side to side or even perform rollover manoeuvres. This turns every flight into a unique adventure.

			
16 or 24 Seats	~ 11 rpm	Inversions possible	Interactive

### TECHNICAL DETAILS

To ensure safe operation and efficient maintenance, the Sky Roller comes with many features that allow an easy handling of the attraction, such as:

- Automatic restraint closure
- Energy-efficient drive system
- State-of-the-art safety PLC
- Control panel incl. color touch screen
- Optional rollover counter locking system
- Individual shoulder restraints with redundant locking system



### TECHNICAL DATA

Diameter (gondolas lowered)	20.3 m / 66.6 ft
Diameter (gondolas swung out)	22.5 m / 73.8 ft
Max. Height	18 m, 24.5m or 35.5 m 59 ft, 80 ft or 116 ft
Main Rotation	11 rpm
Connected Load depending on no. of passengers	120 kW or 200 kW
Passengers	16 or 24

All figures are approximate. Design and specifications are subject to change.



SKY ROLLER 16



SKY ROLLER 24

Picture credits: 1: Liseberg

