

# ETF Fantasy Flight



ETF

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For indoor as well as outdoor applications we supply our suspended ride system, the Fantasy Flight. This kind of ride gives the passengers a feeling of freedom and also offers a good view of the scenery they pass through the flight.



The Fantasy Flight track and vehicle enable a broad ride design. Going up or down, turning, banking can all be added to the Fantasy Flight without overshooting its aim: enjoyment for the entire family!

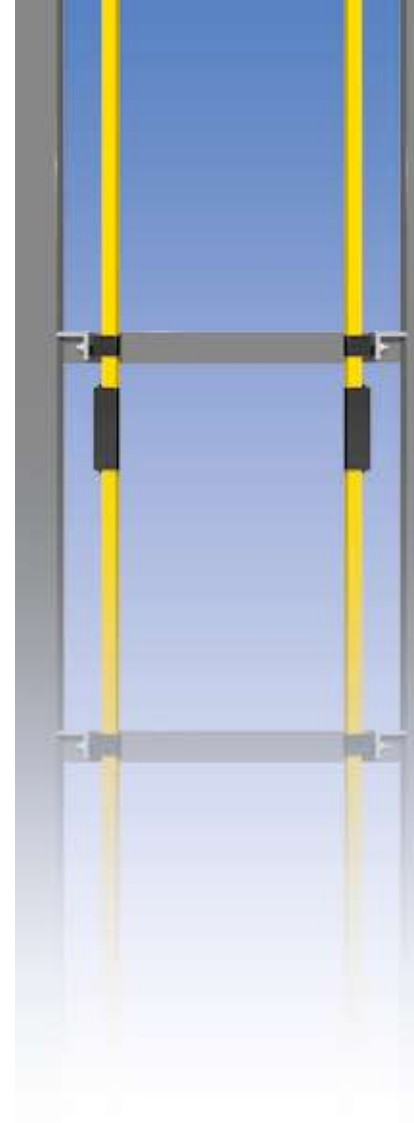
The track is situated above the vehicles, adapted to the construction of the building or as a self-supporting element.

The vehicles have variable speed regulation – by means of AC motors with frequency regulators driving booster wheels – which can be regulated either by passengers themselves or by switches on the track.

The vehicles are equipped with one or two seating rows behind each other accommodating between 2 and 6 visitors. Passengers are protected by a lap-bar-security system that operates automatically.

The ride can also be installed with an optional sound system for sound effects in the vehicle or for informing passengers about the different scenes.

Another ride option that increases passenger interactivity for example is the addition of a laser target shooting system.



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Typical track length	150 - 400 m
Track type	Dual track system
Application	In- and outdoor
Typical no. of vehicles	10 - 40
Vehicle capacity up to	4 adults plus 2 children
Drive system	AC regulated motor
- option	Interactivity with passengers or track
Ride capacity per hour	960 - 1,440 people
Maximum speed on track	4.4 m/s
Maximum speed in station	0.5 m/s
Minimum horizontal curve	5 m
Minimum vertical curve	20 m
Maximum incline	8 degrees

