

### ALPINE COASTER • WIE-FLYER • DRY SLIDES COASTERKART • SUMMER TOBOGGAN RUNS • WATERSLIDES



### JOSEF WIEGAND GMBH & CO. KG FREIZEITEINRICHTUNGEN

Landstraße 12 • D-36169 Rasdorf +49(0)6651-9800 • sales@wiegandslide.de

WWW.WIEGANDSLIDE.COM





WWW.WIEGANDSLIDE.COM



# WIE-FLYER

### **READY FOR TAKE-OFF? BORN TO BE A PILOT**

The Wie-Flyer with the new Twin Seater offers pure flying enjoyment. The "pilots" take their place in the comfortable bucket seats and take off on their flight together. Passive is a thing of the past, now passengers determine their speed themselves by operating the centrally-located joystick. Speeds of up to 30 km/h really get the wind blowing. There is no need for fuel, the Wie-Flyer is electrically powered. Up to 700 passengers can be carried per hour, where three Twin Seaters are deployed per 100 m of track. Varying speeds, tight curve radii with constant changes of direction and sideways swings guarantee a harmonious yet exciting flight feel. Waves in straight sections of the track generate a backwards and forwards rocking movement, imitating turbulence and further enhancing the flying experience. Once the course has been flown the Wie-Flyer halts automatically at the exit, only continuing to the start once the gondola has been vacated. It is also important that the Wie-Flyer is suitable for indoor use.

MADE IN GERMANY

Varied track layout due to terrain-independent construction

## THE MOST IMPORTANT FACTS

#### ECONOMIC BENEFITS

- Only one member of staff required
- Low maintenance
- All weather year-around operation
- ROI from 2 years
- Can be used as a means of transport (people mover)

### SITE CONDITIONS

- 300 m recommended min. length
- Approx. 5000 m<sup>2</sup> minimum area

- No height difference required
- Max. 15% terrain gradient
- Low noise emission (54 Db)

### SAFETY AND TECHNOLOGY

- Continuously lockable hydraulic restraint system
- TÜV certificate guaranteed
- Programmed trail brake
- Dynamic block position system for distance control

DIN EN 13814 (MOBILE CONSTRUCTIONS) | ISO 17842 (AMUSEMENT RIDES) | ASTM 2291 (DESIGN OF AMUSEMENTRIDES AND DEVICES)

Easy boarding and alighting in the station guarantee unlimited ride fun from the very beginning.



ematization of the gondolas and color design of the railroad construction is possible.

### ALSO SUITABLE FOR INDOOR USE

ACTIV SPEED

CONTROI

Space requirements are reduced by building over existing attractions or in combination with other Wiegand products.