



**RODL & MASCHINENGARTEN**  
Stahl- & Maschinenbau  
GEWERBEGEBIET 4/4,3 - 5721 PIESENDORF - AUSTRIA 0043 660 4503950 FAX DW 4

# Sky Swing

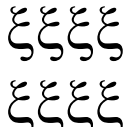


## Alpine amusement ride



**Up to 60km/h and max. 4 g (g-force)**

**Variable Rides** (within 360° Rotation -> see on Page 4)



**8 persons / Ride (Size min. 140cm)**

(75kg each person = 600kg Total weight)



**2x18,5 kW Electric engine with gear unit**

**50kW Power Supply (400V / 50 Hz)**

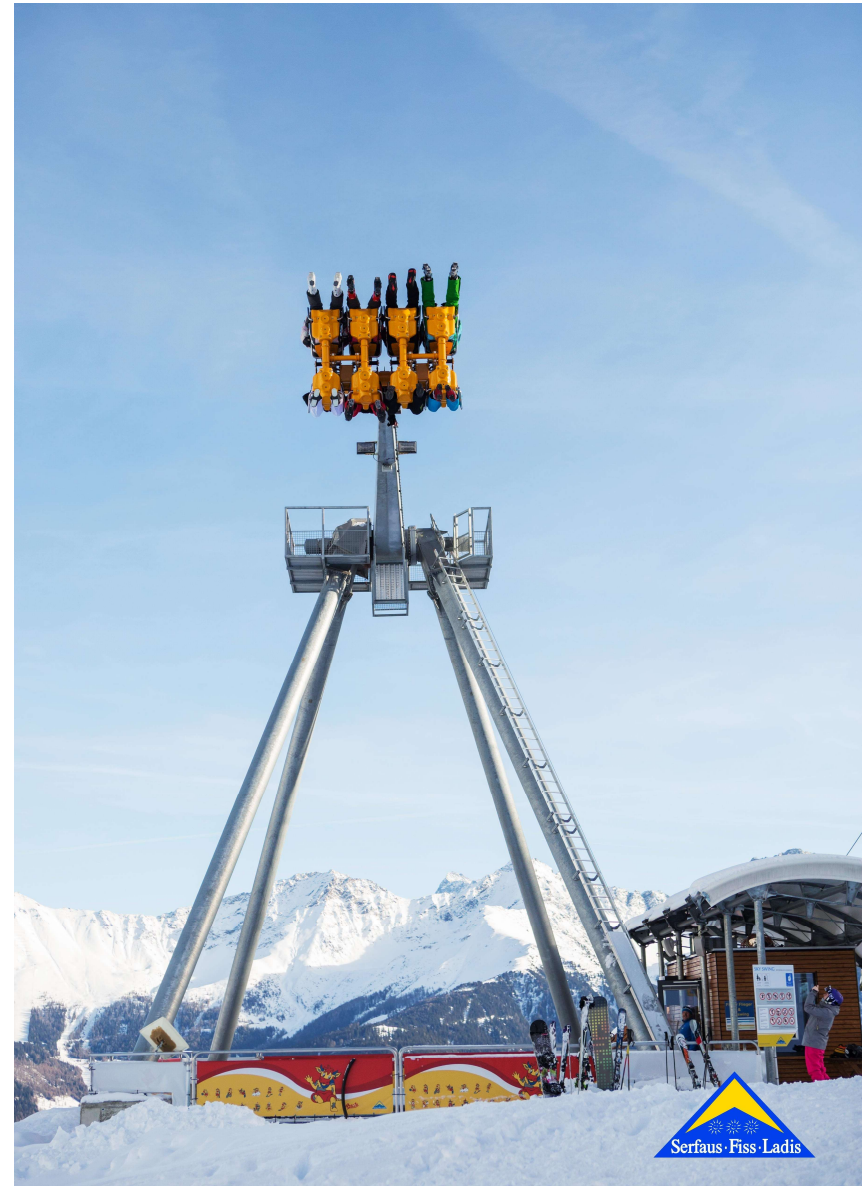
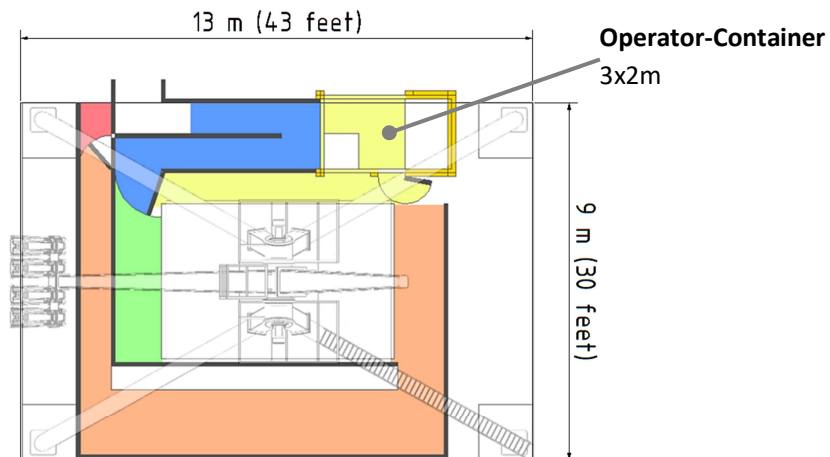


**Packed in 2x 40 feet (12m) container**

**Total weight: 12 to**

**(Without Operator-container)**

**Ride- Overview** (example of a possible concept for sale, entrance and exit)





# Fisser-Bergbahnen- Tirol





# Abha Saudi-arabia



180° Stopp





## Amalfi coast –South italy



# advantages



Pure ride feeling – Just one rotation for pure emotion.

## Variable ride control

The motion of the Swing can be adapted to the wishes of your passengers. (Speed-Button 15%; 40% or 100%)



Almost free of errors and low maintenance



Four single columns as concrete blocks connected with a concrete plate, where the access platform is fixed



change ride experience by changing the counterweight  
(More weight = smoother acceleration)

3 days for installation and start up



Including Start up, Instruction, Service, maintenance and technical checks

# procedure



**Ride Memory** ; current ride is saved and can be used for the next ride (auto-mode)  
(i.e. 3x Looping ; 180° Stop; 3x Looping; Stop)

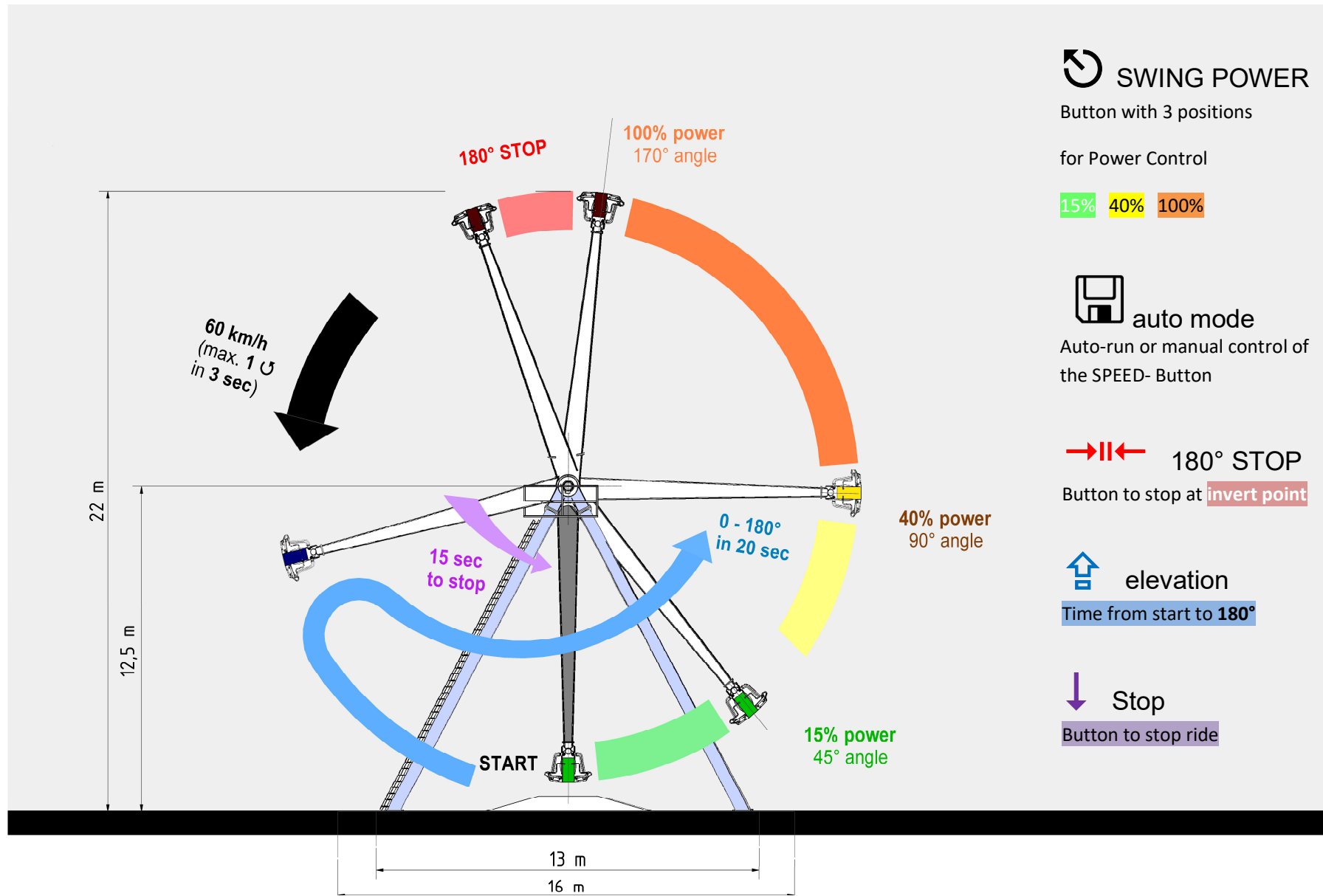


A **Usual ride** takes **1-3min.**

**Capacity** is about **100 to 150 Persons per hour.**



# Ride control - operating







# Games + features

## Throwing game

Throw a softball in a bin -> One hit = One free ride!

## Water cup game

Put a cup of water into every passenger's hand -> The passenger with the highest water level left in the cup wins a free ride!

## Water fountain feature

In summer time passengers can be sprayed with water vapour by the operator during the ride.

... We can support you with your own game ideas!



# Options



Create your own name  
with a special topic.



Use an **automated picture unit**  
and **sell photos!**



Produce **videos**  
for your advertisement!



Get Professional support  
for **sound and lights.**



**Membrane roofing**

Elegant view

Shady area

Rain protection



Choose an  
**Operator building**







SkySwing Kurdistan

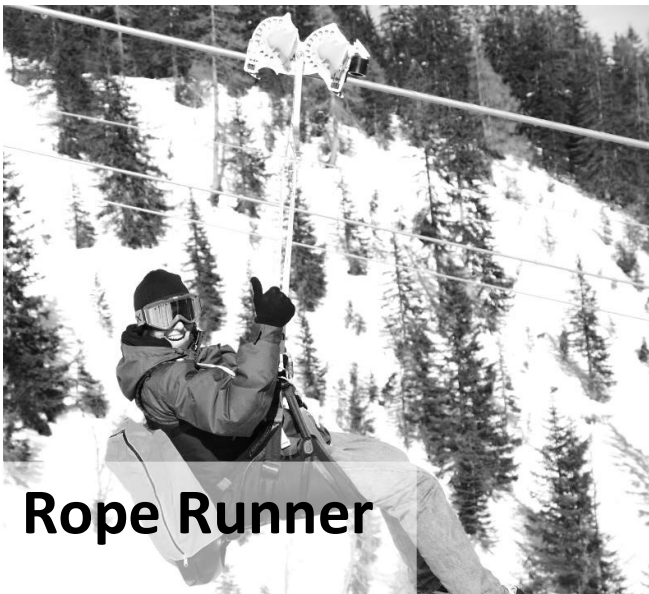


SkySwing Mega-dive in Austria



# Interested?

feel free to contact us or go to [www.rodlsberger.at](http://www.rodlsberger.at)!



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**Stahl- & Maschinenbau**  
GEWEREGEBIET 443 - 5721 PIESENDORF - AUSTRIA 0043 660 4503950 FAX DW 4

After 20 years of experience with steel, hydraulics and steel ropes  
And more than 10 years of knowledge of amusement rides according to IEN ISO 13814  
We are your partner for exclusive, modern and safe installations near the city or in the alps!