



About AERODIUM

- We are the only manufacturer that offers full product range from open to closed-recirculation tunnels
- We offer full service range – purchase, rental and shows
- We are the fastest growing VWT manufacturer worldwide
- Our passion is to develop and promote body flight as a part of a healthy lifestyle



HYBRID

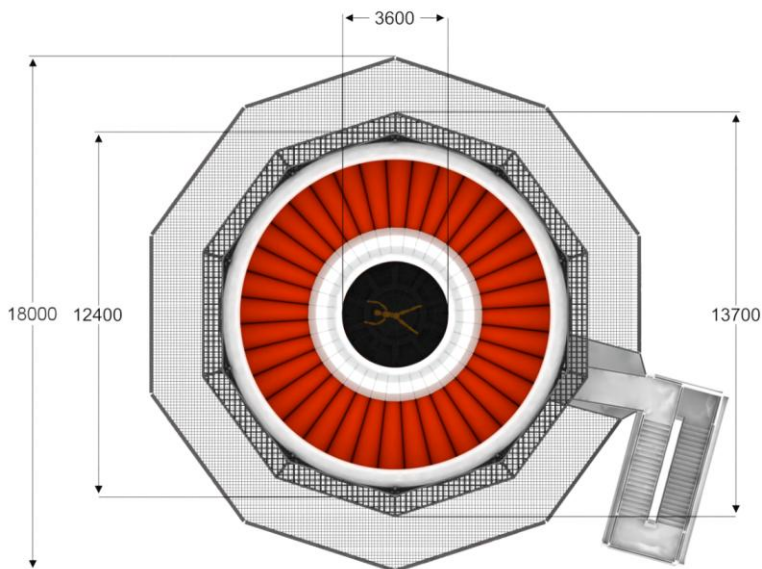
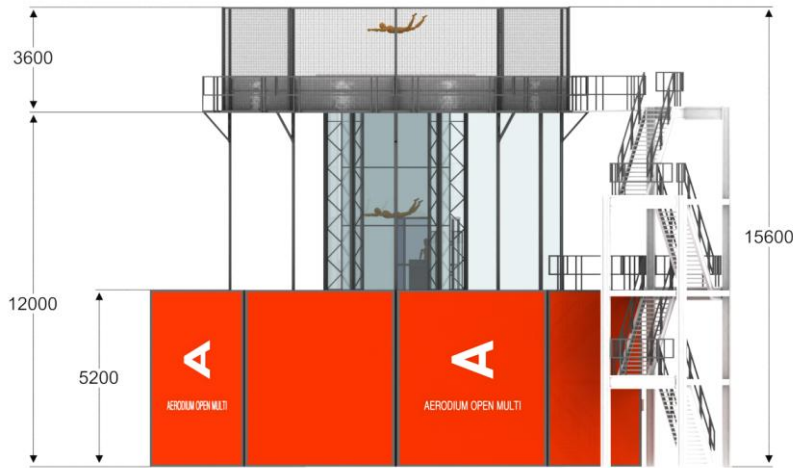
WORK WITH CUSTOMERS: This tunnel is unique because it provides two different body flight experiences at the same location. Wall-to-Wall chamber is appropriate for entertainment purposes and professional training, but open flying area on the top will challenge those who are looking for adrenaline. 4 experienced flyers or a beginner and an instructor can fly simultaneously either in chamber or open air. Special façade around flying chamber will improve the experience in tunnel during mild winters as well as on hot or rainy days. HYBRID will allow to:

- Enjoy safe body flight in tandem with specially trained instructors
- Feel excitement of a safe flight up to 14 meters from ground
- Practice RW (relative work) positions*
- Prepare for accelerated free-fall course**

SHOWS: This tunnel can also be used for show purposes. Two professionals can perform at the same time. Specially trained stunts in ambience of light and sound effects can surprise audience with amazing shows. This tunnel is fixed at one location and is not available for mobile events.

*Relative work is skydiving discipline

** Accelerated free-fall course should be completed in order to get a skydiving license



Model specification

Flying experience: wall-to-wall / open air

Flight area: Ø 3,6m (12ft)

Velocity: up to 56 m/s (200 km/h)

Flying height:

Chamber – 6m

Open (beginners) – up to 4m

Open (professionals) - up to 10m

Users:

Beginners – 1 + instructor

Professionals – up to 4 persons

max weight – 110kg per person

Power source:

electrical engines 1000kW (380V
50Hz or 460V 60Hz)

Power consumption:

MAX 1000 kW/h, AVG 800 kW/h

Noise level:

in flight area: 115dBA

beside tunnel: >90dBA

50m from tunnel: > 80dBA

**Dimensions with
sound wall:**

18 x 18 x 15,6m

Structure:

steel

Cushions:

heavy duty PVC, inflatable, UV
treated

Warranty:

2 years

Production time:

6 months

Assembling time:

3 months

Transportation:

10-12 x 40ft HC container or

10-12 x semitrailer 13,5m long



HYBRID

AERODIUM products and services

Flight equipment

Assembling of tunnel

Technical training for operations & maintenance

Instructor training

AERODIUM products and services - optional

Basic set of furniture

TUV safety certification

Website

Online booking system

Customer flow management software for reception

Flight session control software

Customer flight video and photo capturing system software and hardware

Basic set of IT hardware

Online and offline media marketing strategy

Opening event concept

ADDITIONAL Investment

Purchase or rental of land

Site development

Parking

Connecting roads

Electricity connection and cables

Water supply

Internet connection

Delivery of the tunnel

Import Tax on tunnel components

Crane and machinery for set-up

Local people for set-up

Fundament for tunnel & building

Building for reception, instruction, staff etc.

Building for frequency drive

Furniture and other interior equipment

Local permissions

Launch marketing

Website

