OPEN vertical wind tunnel models



Model

Diameter of the flight area

Number of simultaneous pro-flyers

Max velocity

Noise in the spectator area during operations (15m from tunnel)



01

2.1 m	6.9 ft	
2		
215 km/h	134 mph	
77 – 82 dBA		



02

2.8 m	9 ft	
3		
215 km/h	134 mph	
64 – 75 dBA		

Dimensions of a wind tunnel structure*	
height	
diameter (footprint)	
diameter (widest part of safety net)	
Average power (tunnel only)	

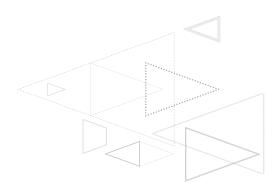
Production time	
Installation time	

7.1 m	23 ft	
12.5 m	41 ft	
17 m	56 ft	
400 kW		

5 months	
1 day	

8.3 m	27.2 ft
14.3 – 18.3 m	47 – 60 ft
19.9 m	65.3 ft
600 kW	

5 months	
3 days	



^{*} Does not include any support building structure sizes.