

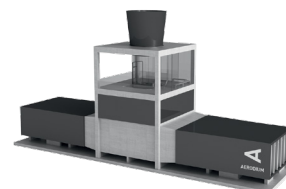
# WALL-TO-WALL vertical wind tunnel models



**W2**

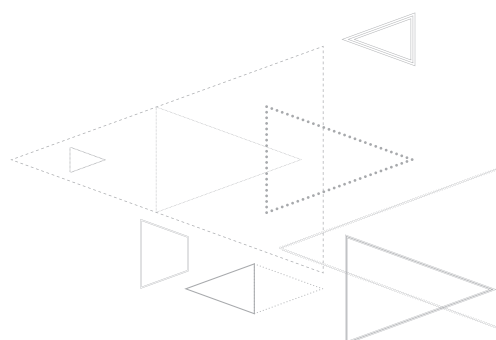


**W3.4**



**W3.7**

Model	W2		W3.4		W3.7	
<b>Diameter of the flight area</b>	2.8 m	9 ft	3.4 m	11.1 ft	3.7 m	12.1 ft
<b>Number of simultaneous pro-flyers</b>	3		3		4	
<b>Max velocity</b>	210 km/h	130.5 mph	225 km/h	140 mph	225 km/h	140 mph
<b>Noise level in the spectator area (beside tunnel)</b>	75 – 80 dBA		75 – 80 dBA		75 – 80 dBA	
<b>Height of the flight chamber</b>	9 m	29.5 ft	10 m	32.8 ft	9 m	29.5 ft
<b>Height of the flight chamber glass</b>	7 m	23 ft	5 m	16.4 ft	4.5 m	14.8 ft
<b>Dimensions of a wind tunnel structure*</b>						
<b>height</b>	16.5 m	54.1 ft	15.4 m	50.5 ft	18.5 m	61 ft
<b>length</b>	11 m	36 ft	20 m	65.6 ft	27.7 m	90.9 ft
<b>width</b>	11 m	36 ft	20 m	65.6 ft	9.7 m	31.9 ft
<b>Average power (tunnel only)</b>	500 kW		700 kW		672 kW	
<b>Production time</b>	6 months		6 months		6 months	
<b>Installation time</b>	1 - 2 months		2 - 3 months		2 - 3 months	



\* Does not include any support building structure sizes.