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Current Lead Times: Icons 12 - 14 weeks | Canopies 12 - 14 weeks



SAME GREAT PROVEN DESIGN WITH A MUCH SMALLER PACK VOLUME ALLOWING YOU TO UPSIZE TO A SAFER RESERVE CANOPY IN YOUR NEW OR CURRENT GEAR... AT A VERY ATTRACTIVE PRICE.

Canopy Selector

At a Glance

Tech Specs

Try a Demo

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	Student / Novice		Intermediate		Advanced		Maximum	
WL	1.0		1.0		1.3			
Size	Lbs	Kg	Lbs	Kg	Lbs	Kg	Lbs	Kg
99	NS	NS	99	45	129	59	220	100
110	NS	NS	110	50	143	65	220	100
120	NS	NS	120	55	156	71	220	100
135	NS	NS	135	61	176	80	220	100
150	NS	NS	150	68	195	89	264	120
160	160	73	160	73	208	95	264	120
175	175	80	175	80	228	103	264	120
190	190	86	190	86	247	112	264	120
220	220	100	220	100	264	120	264	120
250	250	114	250	114	300	136	300	136

Click here for Icon container sizing guide

Note: The above numbers are recommendations based on the global use of similar canopies, and taking into consideration different training techniques, experiences and other varying conditions. Therefore the recommendation range may be varied based on individual and local training techniques, field elevations and prevailing atmospheric conditions.

This canopy selector program is designed as a non-exclusive guide to selecting a canopy. It is designed to be used to assist you in finding an appropriate model and size of Aerodyne canopy for your exit weight, experience level and expectations. Please remember that in no way can this selector replace professional expert advice that is based upon firsthand knowledge of your current experience, skill level and frame of reference.

Only training, experience, currency and a healthy body and mind can reduce (but will not eliminate) the risk to you of danger, serious bodily injury, or death. Regardless of your time in the sport, never hesitate to consult other more experienced or knowledgeable individuals. They are often happy to help you make appropriate decisions. At Aerodyne, we recommend that, for both your main and your reserve canopies, you choose a canopy suitable for your experience level, which you can land safely at your normal drop zone's field elevation, in no wind, in hot summer conditions, utilizing a normal straight-in approach and progressive flare.

Please note that this selector is based upon exit weight and International Standard Atmosphere (ISA) conditions. Exit weight is body weight + equipment weight + clothing. ISA conditions are at Mean Sea Level (MSL) with a temperature of 15 degrees Celsius and 101,325 Pa (29.92" Hg). Canopy wing performance degrades at higher altitudes and with higher temperatures.

Aerodyne has developed an objective method to determine the degree of ellipticity of a canopy's planform. We have dubbed this value the "planform factor" ("PF"). A higher planform factor equates to a greater degree of ellipticity and will likely exhibit the associated characteristics. Typically an elliptical canopy is more equally pressurized for better flight performance and exhibits better flare capability. Similarly, the toggle pressure is usually lighter and the turn response is quicker. While these observations are not absolute, they are often typical of those exhibited by canopies with more elliptical planforms.

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