

**MANUFACTURER'S
MAX GROSS LOAD
90,000 cf balloons**

Brand	Model	Size (cf)	Material	Max Weight (lb)	Max Continuous	Max #/1000
Head	AX8-88	90,000	Nylon	1500	250	16.7
Kubicek	BB26D (Poly)	92,500	Polyester	1852	248	20.0
Kubicek	BB26D (Nylon)	92,500	Nylon	1852	230	20.0
Lindstrand	90A	90,000	Nylon	1980	257	22.0
Cameron	Z-90	90,000	Nylon	1800	250	20.0
Aerostar ₁	S-57A (ELS & ELSS)	90,000	Nylon	1200	250	13.3
Aerostar ₁	S-57A (CW, RWS)	90,000	Nylon	1650	250	18.3
Aerostar ₁	S-57A (Other)	90,000	Nylon	1455	250	16.2
Aerostar ₁	S-60A/H	105,400	Nylon	1800	250	17.1
Firefly	8B	91,818	Polyester	1660	250 ₂	18.1
Firefly	8B-15	90,000	Nylon	1900	250 ₂	21.1

₁ Aerostar - Max weight varies with gondola model. See flight manual

₂ Firefly has a Max Continuous of 275°f, but recommends 250°f for flight planning

OPERATOR MUST CHECK APPROPRIATE FLIGHT MANUAL FOR ACCURACY