

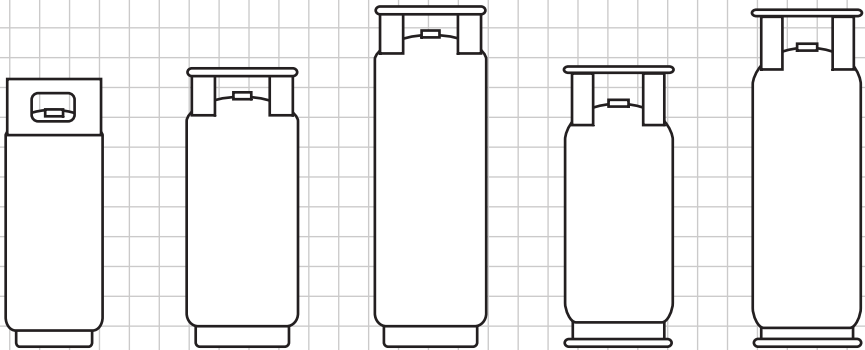
# FUEL TANKS



15-gal. Stainless    20-gal. Stainless    11-gal. Stainless

## FUEL TANKS

Tool-free ACME fittings, equipped with check-valves



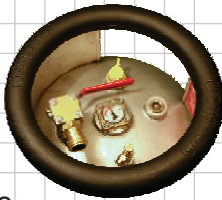
10-gal. Aluminum    15-gal. Stainless (US)    20-gal. Stainless (US)    15-gal. Titanium    20-gal. Titanium

Tank	Height in.	Diameter in.	Usable Vol. gal.	Empty Wt. lb. slave / mast.	Full Wt. lb. slave / mast.	Padded Collar
11 gal. Stainless	36	12.25	11.1	33 / 35	80 / 82	✓
15 gal. Stainless	38	14.3	15.9	45 / 47	108 / 110	✓
20 gal. Stainless**	44	14.3	19.1	53 / 55	133 / 135	✓
10 gal. Aluminum*	34	12.25	9.95	28 / 30	70 / 72	
15 gal. Stainless* (US Spec.)	36	14	15	57 / 59	120 / 122	
20 gal. Stainless* ** (US Spec.)	44	14	20	66 / 68	151 / 153	
15 gal. Titanium*	36.5	14.3	15	28 / 30	91 / 93	✓
20 gal. Titanium* **	43	14.3	19.5	37 / 39	120 / 122	✓

All weights include valves and padded cover

\* Not currently available but still in circulation

\*\*For partitioned and High-Spec baskets only



## TANK VALVES

Tool-free ACME fittings, equipped with check-valves

### Rego Valve

- ☐ Hand Turn Valve. Tool-Free connect-disconnect
- ☐ Anti stem-leak backstop seal
- ☐ ACME fitting complete with check-valves

### Quarter Turn Valve

- ☐ 90 Degree handle on/off operation
- ☐ Tool-free connect/disconnect
- ☐ ACME fitting complete with check valves

## MANIFOLDS

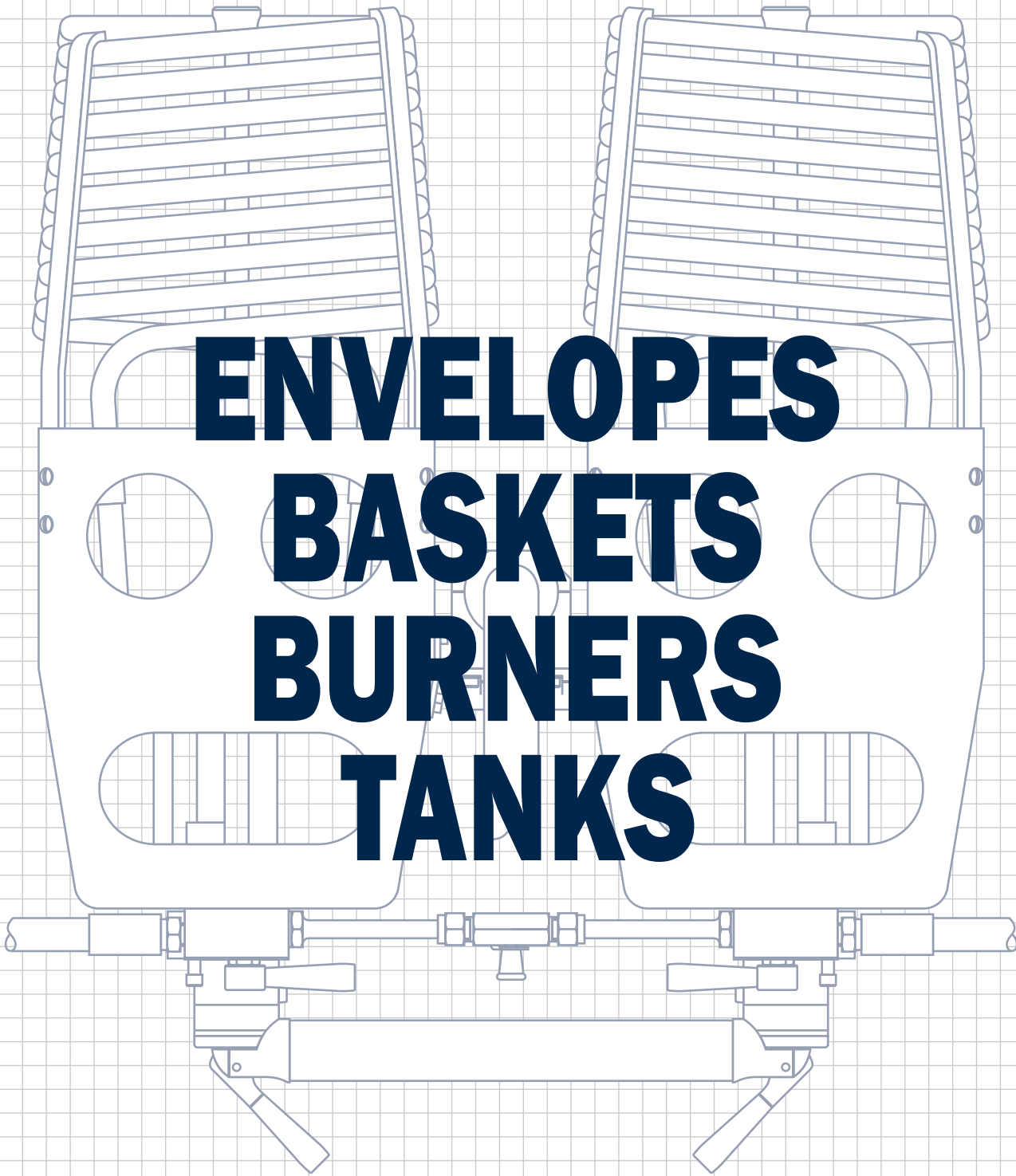
### 2-Tank Manifold

Weight: 4lb  
Monoblock construction (machined from solid block of aluminum) with anodized finish  
Tool-free connect-disconnect

### 3-Tank Manifold (not available on all models)

Weight: 6lb  
Tool-free connect-disconnect

# TECHNICAL SPECIFICATIONS



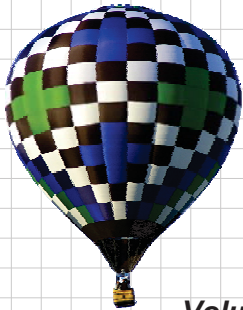
# ENVELOPES BASKETS BURNERS TANKS



# ENVELOPES (1)



Z-TYPE



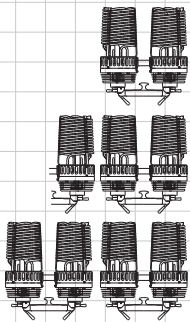
Like the N-Series, the Z-Series provides maximum logo-visibility with a perfect, almost flat, surface to display even the largest and most complicated artwork. Constructed from 24 gores – each from horizontally cut panels, the Z-Series envelope gives greater color pattern flexibility than the N-type, and is the premium choice for effective promotional use.

	Gores	Volume Cu. Ft.	F.A.I. Category	FAA Certified Weight	Envelope Weight		Height	Diam.	Top Full Panel
					Standard	Hyperlast			
Z-31	24	31,000	AX-5	620	130	155	43	40	I
Z-42	24	42,000	AX-5	840	140	155	47	45	J
Z-56	24	56,000	AX-6	1120	158	174	52	49	L
Z-60	24	60,000	AX-7	1200	165	179	53	50	L
Z-65	24	65,000	AX-7	1300	178	194	54	52	L
Z-70	24	70,000	AX-7	1400	196	216	55	54	M
Z-77	24	77,500	AX-7	1540	204	226	57	55	M
Z-90	24	90,000	AX-8	1800	229	245	60	58	N
Z-105	24	105,000	AX-8	2100	249	272	64	61	O
Z-120	24	120,000	AX-9	2400	270	299	66	63	P
Z-133	24	133,000	AX-9	2660	287	318	69	66	Q
Z-140	24	140,000	AX-9	2800	300	330	70	67	Q
Z-145	24	145,000	AX-10	2900	305	337	71	67	Q
Z-150	24	150,000	AX-10	3000	325	348	72	68	Q
Z-160	24	160,000	AX-10	3200	328	358	73	70	Q
Z-180	24	180,000	AX-10	3600	361	391	76	73	R
Z-210	24	210,000	AX-10	4200	396	434	79	76	S
Z-225	24	225,000	AX-11	4500	448	466	82	78	T
Z-250	24	250,000	AX-11	5000	476	508	85	81	T
Z-275	24	275,000	AX-11	5500	507	541	88	84	U
Z-300	24	300,000	AX-11	6000	538	574	90	86	V
Z-315	24	315,000	AX-11	6300	555	593	92	87	V
Z-340	24	340,000	AX-12	6800	584	624	94	90	W
Z-375	24	375,000	AX-12	7500	624	666	97	93	W
Z-400	24	400,000	AX-12	8000	651	695	99	95	X

All weights shown are typical base weights and will vary according to installed options. For lifting capacities under specific atmospheric conditions, refer to the appropriate lift chart. Note for horizontally cut envelopes there may be additional partial (less than full height) panels above the panels shown in this chart. When designing your color pattern, consult the factory for the current details.

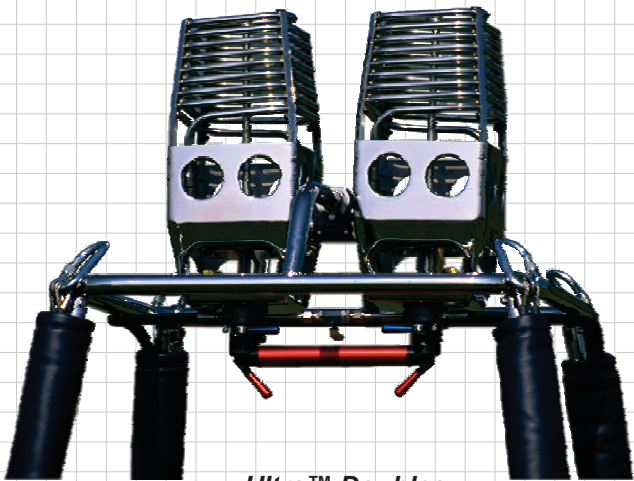
# SIROCCO BURNERS

(Legacy Burners)



- ☐ Anodized aluminum monoblock manifold and Double-Seal™ blast valve for leak-free operation
- ☐ Two liquid pilot lights
- ☐ Two constant reading pressure gauges
- ☐ Two quiet auxiliary triple-seal Whisper™ burners—separate fuel path for redundancy
- ☐ Two piezo electronic ignitors
- ☐ Two separate simultaneous fuel delivery systems—fuel both blast valves at the same time
- ☐ In-line pilot light fuel filters that are pilot-replaceable
- ☐ Lubrication ports into the valve body allow the pilot to easily lubricate the valve stem without disassembly or a repair station
- ☐ Anodized aluminum color-coded UltraGrip™ cross bar

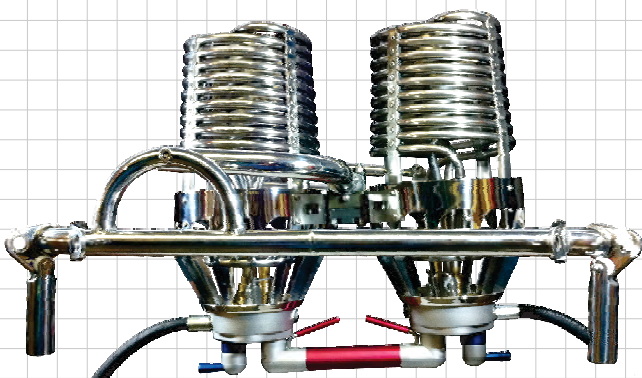
- with squeeze-action blast valve operation, plus one hand burn/gimbal action
- ☐ Two ring-jets that outperform hundreds of conventional jets
- ☐ Pencil-thin blue flame pattern
- ☐ Lower radiant heat
- ☐ Lower noise output
- ☐ FastFire™ handle for simultaneous operation of both blast valves
- ☐ Extended pressure range allows for operation in colder weather
- ☐ Nine additional boost-jets™ that operate automatically when fuel pressure drops to boost output
- ☐ Frame and gimbal features per the Ultra series of burners



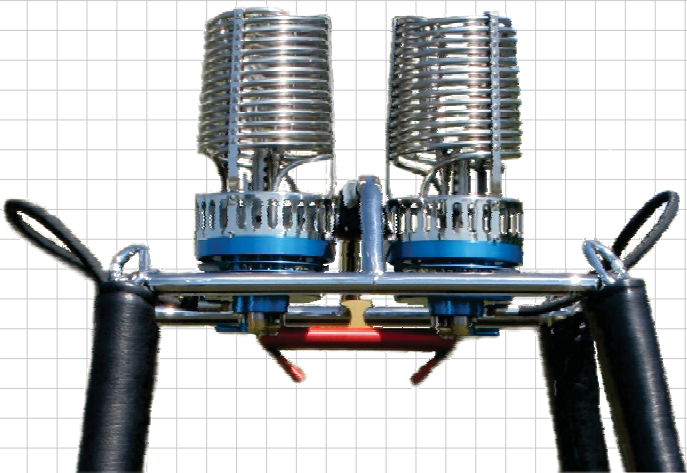
Ultra™ Doubles



Stratus™ Doubles



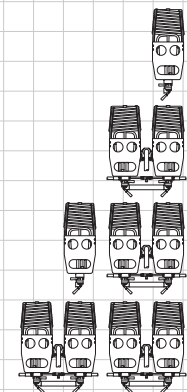
Safire™ Doubles



Sirocco™ Doubles  
(Legacy Burners)

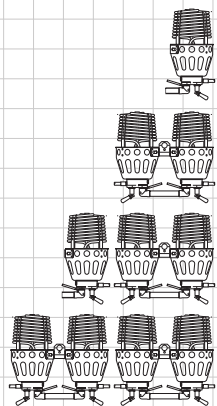


ULTRA BURNERS



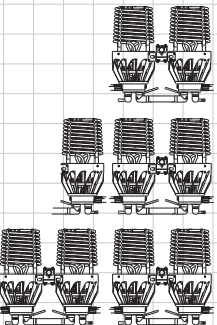
- Aluminum monoblock manifold and Double-Seal™ blast valve for leak-free operation
- Two liquid pilot lights—vapor optional
- Two constant reading pressure gauges
- Two quiet auxiliary triple-seal Whisper™ burners—separate fuel path for redundancy
- Piezo electronic ignitor(s) [only 1 on the single burner]
- Two separate simultaneous fuel delivery systems—fuel both blast valves at the same time
- In-line pilot light fuel filters that are pilot-replaceable
- CrossFire™ crossflow valve for one hand operation of both burners with a single blast valve (n/a on single burner)
- Lubrication ports into the valve body allow the pilot to easily lubricate the valve stem without disassembly or a repair station
- Anodized aluminum UltraGrip™ cross bar offers both toggle or squeeze blast valve operation, plus one hand burn/gimbal action
- Pilot-replaceable jets for customized performance tuning
- Stainless steel can and coil construction
- 9,000 psi burst -pressure fuel hoses
- Stainless steel frame that allows full burner gimbal (single burner only)
- Central block gimbal system (double, triple and quad burners)
- On large partitioned basket frames: Anodized aluminum heat shields, tether lugs and 8 carabiner attachment points

STRATUS BURNERS



- Anodized aluminum monoblock manifold and Sure-Seal blast valve for leak-free operation
- Liquid pilot light (one per burner coil)
- Constant reading pressure gauge (one per burner coil)
- Auxiliary Whisper burner — separate fuel path for redundancy (one per burner coil)
- Piezo electronic ignitor (one per burner coil)
- Two separate simultaneous fuel delivery systems—fuel both blast valves at the same time
- Lubrication ports into the valve body allow the pilot to easily lubricate the valve stem without disassembly or a repair station
- Single-handed operation of two main blast valves simultaneously
- Toggle-style Whisper handles
- Tight flame pattern
- Ultra-low condensation production
- Frame and gimbal features per the Ultra series of burners.

SAFIRE BURNERS



- Anodized aluminum monoblock manifold and Sure-Seal blast valve for leak-free operation
- Liquid pilot light (one per burner coil)
- Constant reading pressure gauge (one per burner coil)
- Auxiliary Whisper burner — separate fuel path for redundancy (one per burner coil)
- Piezo electronic ignitor (one per burner coil)
- Two separate simultaneous fuel delivery systems—fuel both blast valves at the same time
- Lubrication ports into the valve body allow the pilot to easily lubricate the valve stem without disassembly or a repair station
- Single-handed operation of two main blast valves simultaneously
- Toggle-style Whisper handles
- Tight flame pattern
- Ultra-low condensation production
- Frame and gimbal features per the Ultra series of burners.
- Extra high-power (50% more than Ultra™ or Stratus™)
- Allowed on envelope models 180 and up.
- Required high-flow valves and fittings
- In many cases allows the use of a double instead of a triple or triple instead of a quad.
- Simplifies fuel management

ZL-TYPE  
RACER



Designed to be very responsive without any loss of directional stability, the ZL responds quickly to the pilot's controls for pinpoint accuracy. The racer will transition quickly (from level to climb or descent, etc.) as commanded, but incredibly it achieves this with increased fuel economy and lower operating temperatures.

The ZL's 24 gores and super-smooth shape are ideal for company logos, yet retains a more elegant balloon shape.

	Gores	Volume Cu. Ft.	F.A.I. Categor	FAA Certified		Envelope Weight		Height	Diam.	Top Full Panel
				Weight	Standard	Top 1/3 Hyperlast				
ZL-56	24	56,000	AX-6	1120	155	170		56	45.5	M
ZL-60	24	60,000	AX-7	1200	165	178		58	46.5	M
ZL-65	24	65,000	AX-7	1300	175	190		59	47.8	N
ZL-70	24	70,000	AX-7	1400	180	198		61	49.0	N
ZL-77	24	77,000	AX-7	1540	196	215		63	50.5	O
ZL-84	24	84,000	AX-8	1680	207	227		65	52.0	O
ZL-90	24	90,000	AX-8	1800	220	240		67	53.0	P
ZL-105	24	105,000	AX-8	2100	235	255		71	55.8	Q

Note: ZL-Envelope heights have been amended to reflect the height from the mouth up, which is the same standard for all other models specified in this document. Previously, the ZL-model heights were from the ground up (including basket and Kevlar cables).

N-TYPE



The N-Series provides maximum visibility with a perfect, almost flat, surface to display even the largest and most complicated artwork. Made from vertically-oriented panels, computer-designed to a natural form which yields zero horizontal fabric stress, the loads are carried by closely spaced, vertical tapes.

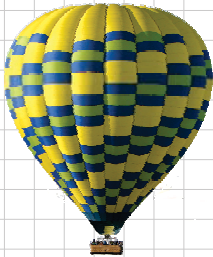
Constructed from 24 gores (28 to 32 on larger models), the N-Series envelope is the premium choice for effective promotional use.

Model	Gores	Volume Cu. Ft.	F.A.I. Category	FAA Certified		Envelope Weight		Height	Diam.	Top Full Panel
				Weight	Standard	Top 1/3 Hyperlast				
N-42	24	42,000	AX-5	840	140	155		47	45	D
N-56	24	56,000	AX-6	1120	158	174		52	49	D
N-65	24	65,000	AX-7	1300	178	194		54	52	D
N-70	24	70,000	AX-7	1400	196	216		53	54	D
N-77	24	77,500	AX-7	1540	204	226		57	55	D
N-90	24	90,000	AX-8	1800	229	245		60	58	D
N-90S	24	90,000	AX-8	1800	253	282		60	58	D
N-105	24	105,000	AX-8	2100	249	272		63	61	D
N-120	24	120,000	AX-9	2400	270	299		66	63	D
N-133	24	130,000	AX-9	2660	287	318		68	66	D
N-145	32	145,000	AX-10	2900	305	337		70	67	D
N-160	28	160,000	AX-10	3200	328	358		72	70	D
N-180	32	180,000	AX-10	3600	361	391		75	73	D
N-210	32	210,000	AX-10	3600	396	434		79	76	D

# ENVELOPES <sup>(3)</sup>



## A-TYPE



Purpose-built for passenger operations, the A-Type offers a range of envelopes that will lift from 5 to 18 persons. Twenty slightly bulbous gores provide tremendous strength without compromising the artwork potential. Its horizontally cut panels offer a huge variety of color patterns.

As with all Cameron models, the A-Type boast a large “loaded” mouth and a nomex Pressure Scoop, which together make even the windiest inflations easy.

	Gores	Volume Cu. Ft.	F.A.I. Category	FAA	Envelope Weight		Height	Diam.	Top Full Panel
				Certified Weight	Standard	Top 1/3 Hyperlast			
A-77	20	77,500	AX-7	1550	195	220	57	55	M
A-90	20	90,000	AX-8	1800	222	245	60	58	N
A-105	20	105,000	AX-8	2100	246	271	64	61	N
A-120	20	120,000	AX-9	2400	269	297	66	64	O
A-140	20	140,000	AX-9	2800	297	330	70	67	P
A-160	20	160,000	AX-10	3200	334	372	73	70	Q
A-180	20	180,000	AX-10	3600	368	401	76	73	R
A-210	20	210,000	AX-10	4200	417	451	80	77	R
A-225	20	225,000	AX-11	4500	445	475	82	79	S
A-250	20	250,000	AX-11	5000	468	498	85	81	T
A-275	20	275,000	AX-11	5500	499	525	88	84	U
A-300	20	300,000	AX-11	6000	530	552	90	87	V
A-315	20	315,000	AX-11	6300	537	576	92	88	V
A-340	20	350,000	AX-12	7000	605	645	94	90	W
A-375	20	375,000	AX-12	7500	628	670	97	93	W
A-400	20	400,000	AX-12	8000	674	720	99	95	X

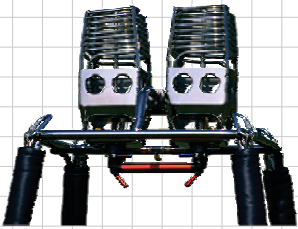
## O-TYPE



A slightly bulbous 12-gore design, the O-Series is ideally suited for fun-flying, passenger-carrying, or promotional work. It provides the ideal compromise between the engineering efficiency of larger gores, and the advertising effectiveness of the smoother N-Series envelopes.

	Gores	Volume Cu. Ft.	F.A.I. Category	FAA	Envelope Weight		Height	Diam.	Top Full Panel
				Certified Weight	Standard	Top 1/3 Hyperlast			
O-42	12	42,000	AX-5	840	128	143	50	44	K
O-56	12	56,000	AX-6	1120	152	172	53	50	M
O-65	12	65,000	AX-7	1300	162	183	56	53	N
O-70	12	70,000	AX-7	1400	170	194	57	54	N
O-77	12	77,500	AX-7	1540	194	215	58	55	N
O-84	12	84,000	AX-8	1680	213	239	60	57	O
O-90	12	90,000	AX-8	1800	224	248	62	58	O
O-105	12	105,000	AX-8	2100	238	257	64	61	O
O-120	12	120,000	AX-9	2400	262	285	68	62	P
O-140	12	140,000	AX-9	2800	300	320	71	66	Q
O-160	12	160,000	AX-10	3200	344	365	75	68	R

# BURNERS <sup>(1)</sup>



	Monoblock Construction	Double-Seal™ Blast Valves	Replacable Jets	Crossflow Valve	One-Hand operation of Two Burners	# of Pilot Lights	Vapor Pilot Light	Liquid Pilot Light	Piezo Ignitors	Whisper™ Burners	Adjustable burner frame option	EasyUp Frame (removable Burner)	Gimbal Style	Gimbal Angle (front/back)	Gimbal Angle (left/right)	Weight (lb)
Ultra™ Single	✓	✓	✓	-	n/a	2	opt.	✓	1	2	✓	-	std.	180°	100°	37
Ultra™ Double	✓	✓	✓	✓	-	2	opt.	✓	2	2	✓	opt.	ctr.	180°	60°	53
Ultra™ Triple	✓	✓	✓	✓	opt.	3	opt.	✓	3	3	-	opt.	ctr.	170°	60°	97
Ultra™ Quad	✓	✓	✓	✓	opt.	4	opt.	✓	4	4	-	opt.	ctr.	170°	60°	115
Stratus™ Single	✓	-	✓	-	-	2	-	✓	2	2	✓	opt.	ctr.	170°	60°	35
Stratus™ Double	✓	-	✓	-	✓	2	-	✓	2	2	✓	opt.	ctr.	170°	60°	53
Stratus™ Triple	✓	-	✓	opt.**	✓	3	-	✓	3	3	-	opt.	ctr.	170°	60°	97
Stratus™ Quad	✓	-	✓	-	✓	4	-	✓	4	4	-	opt.	ctr.	170°	60°	115
Safire™ Double §	✓	-	✓	-	✓	2	-	✓	2	2	✓	opt.	ctr.	170°	60°	64
Safire™ Triple §	✓	-	✓	-	✓	3	-	✓	3	3	-	opt.	ctr.	170°	60°	112
Safire™ Quad §	✓	-	✓	-	✓	4	-	✓	4	4	-	opt.	ctr.	170°	60°	135
Hopper Burner	✓	-	✓	n/a	n/a	1	-	✓	1	1	n/a	n/a	n/a	-	-	n/a
Sirocco Double***	✓	✓	-	-	✓	2	-	✓	2	2	✓	opt.	ctr.	180°	60°	54
Sirocco Triple***	✓	✓	-	-	✓	3	-	✓	3	3	-	opt.	ctr.	180°	60°	98
Sirocco Quad***	✓	✓	-	-	✓	4	-	✓	4	4	-	opt.	ctr.	180°	60°	116
Super Double***	✓	✓	✓	✓	-	2	✓	✓	2	2	✓	-	std.	180°	70°	54
Super Triple***	✓	✓	✓	✓	-	2	✓	✓	2	2	✓	-	std.	180°	70°	54
Super Quad***	✓	✓	✓	✓	-	2	✓	✓	2	2	✓	-	std.	180°	70°	54
MK IV Std. Single***	-	-	✓		n/a	1	✓	n/a	1	1	✓	-	std.	180°	100°	36
Mk IV Std. Double***	-	-	✓	✓	-	2	✓	n/a	2	1	✓	-	std.	180°	100°	54

\* Weight with typical burner frame and carabiners  
\*\*\* No longer available, but shown for comparison

\*\* Requires larger hose diameter and TEMA fitting  
§ Requires High-flow valves and fittings



PARTITIONED BASKETS

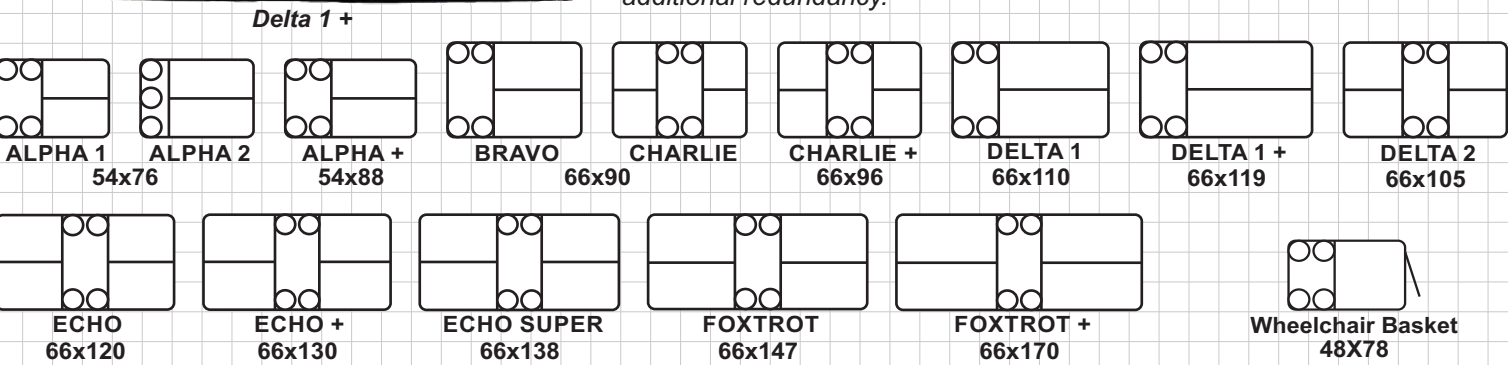


Eleven standard models of “T” and “Double T” partition baskets offer features that benefit both operator and passengers.

Knowing that your passengers are divided into manageable groups in comfortable tall-sided compartments adds a great deal of confidence to those ‘quick’ landings. You’ll also like the all-woven floor that absorbs shock on hard landings, multi-height steps that ease entry and exit, and numerous internal handles positioned for security. Passenger comfort is further enhanced by optional padded sidewalls and cushion floors.

These heavy-duty baskets are remarkably light weight (thanks to the all-woven floor design) making ground handling easy. The top quality rattan, thick scuff leather, hardwood skids, and rugged stainless steel top frame form a basket that is strong, durable, and attractive.

Mounted on the burner frame, our tether lugs are set to the perfect angle for inflation harnesses, while double corner lugs distribute the load for additional redundancy.



Model		Envelope Volume	Pass. Capacity	Pass. Compart. Num.	Pass. Compart. WxL	Pilot Compart. WxL	Basket Dimensions WxLxH	Weight**
ALPHA 1	T	120-133	5-6	2	23x40	31x47	54x76x52	297
ALPHA 2	T	120-133	5-6	2	23x52	19x47	54x76x52	305
ALPHA+	T	120-140	5-6	2	25x54	31x51	57x92x52	336
BRAVO	T	140-180	8-10	2	55x30	31x61	66x90x52	414
CHARLIE	TT	160-180	8-10	4	27x30	31x61	66x90x52	463
CHARLIE +	TT	160-180	8-10	4	27x30	31x61	66x96x52	483
DELTA 1	T	180-210	10-12	2	74x30	31x61	66x110x52	477
DELTA 1+	T	180-210	10-12	2	82x30	31x61	66x120x52	506
DELTA 2	TT	180-210	10-12	4	34x30	31x61	66x105x52	511
ECHO	TT	210-250	12-16	4	41x30	31x61	66x120x52	559
ECHO+	TT	210-250	12-18	4	46x30	31x61	66x130x52	591
ECHO Super	TT	210-250	12-18	4	50x30	31x61	66x138x52	610
FOXTROT	TT	250-315	16-20	4	55x30	31x61	66x147x52	678
FOXTROT+	TT	250-315	18-24	4	67x30	31x61	66x172x52	755
WHEELCHAIR	I	105-140	2-6	1	42x42	31x42	48x78x46	280

Compartment dimensions are center-to-center of the basket top frame and are rounded to the nearest inch. For interior dimensions subtract approximately 1.5 inches. External dimensions are ‘clearance’ dimensions. \*\*The basket weight is the typical weight before the addition of any optional items (such as padded walls).

ENVELOPES (4)



V-TYPE (VIVA)



Engineering efficiency, light weight, and its unique “tear-drop” shape, make the V-Type envelopes a favorite the world over. Its eight bulbous gores allow for simple artwork, while the numerous horizontally cut panels offer virtually unlimited color patterns without the need for special cuts.

	Gores	Volume Cu. Ft.	F.A.I. Category	FAA Certified Weight	Envelope Weight		Height	Diam.	Top Full Panel
					Standard	Top 1/3 Hyperlast			
V-31	8	31,000	AX-4	620	96	111	48	41	M
V-56	8	56,000	AX-6	1120	156	173	52	51	N
V-65	8	65,000	AX-7	1300	168	186	55	54	N
V-77	8	77,500	AX-7	1540	182	199	57	57	O
V-90	8	90,000	AX-8	1800	201	225	60	60	P

C-TYPE (CONCEPT)



The C-Type envelope offers the versatility of low cost, light-weight, semi-smooth gores (12 on the C-60 and C-80, 16 on the C-100) and the performance of a Cameron. Whether you’re a serious competitor, fun flyer, or small passenger operator, there’s a Concept model available to suit your needs.

	Gores	Volume Cu. Ft.	F.A.I. Category	FAA Certified Weight	Envelope Weight		Height	Diam.	Top Full Panel
					Standard	Top 1/4 Hyperlast			
C-60L	12	60,000	AX-7	1200	108	-	56	48	D
C-60	12	60,000	AX-7	1200	151	156	56	48	D
C-80	12	80,000	AX-8	1600	176	181	61	53	D
C-100	16	100,000	AX-8	2000	218	224	65	57	D

M-TYPE (HOPPER)



The M-series is a smooth 16-gore envelope designed specifically for use as a one-person ‘Hopper’ envelope. It is ideally suited for artwork, and is designed to be lightweight and aesthetically pleasing. For use as a hopper it can be built from lightweight fabric as shown below.

	Gores	Volume Cu. Ft.	F.A.I. Category	FAA Certified Weight	Envelope Weight		Height	Diam.	Top Full Panel
					Standard	Top 1/3 Hyperlast			
M-34	16	34,000	AX-5	680	120	135	43	41	K
M-34 Lite	16	34,000	AX-5	680	96	--	43	41	K

DUO CHAIR



The Duo Chair is the ultimate ‘hopper for two’. If you want to share the experience of basket-less flying the Duo Chair is your answer, allowing a pilot an one passenger to fly in a relaxed and comfortable seated position. The Duo Chair can be flown with any envelope equipped with dual turning vents.

	Typical Envelope	Pass. Capacity	Max. Weight	Burner	Tanks		Weight incl. burner	Rotation Vents	FAA Certification Status
					Number	Size			
Duo Chair	56-90	Pilot +1	--	Single	2	11,15,20	110	Required	Pending



SPORT BASKETS

Sport models feature “Double Weave” construction and 5 bands of accent weave. Toggle handles on all sides make ground handling easy.

Thick scuff-leather and hardwood skids protect the basket on hard landings, while the all-weave construction absorbs the shock imposed by windy landings. Aircraft-grade stainless steel cables spread and support the load while ensuring complete redundancy.

Options include custom single or multi-color accent weave, cushion floor, suede or smooth leather bolster and upright covers.



42x58 Sport

Dimensions

Model	Width	Length	Height			Handles		Steps	Capacity (persons)	Typical Weight	Envelope Volumes
			End	Side	Int.	Ext.					
36x42S	36	42	44	41	4	8	1	1-2	122	42-65	
42x50S	42	50	46	41	4	8	1	1-4	130	56-90	
42x58S	42	58	46	41	4	8	1	2-5	140	77-105	

ARISTOCRAT BASKETS

Available in four sizes, these classic handcrafted baskets possess all that the Sport series offers, plus the following superior features: (1) detailed “Single-Weave” construction; (2) integral interior and exterior rope handles that make passengers more comfortable and ground handling easier for crew; (3) integral tank-strap holes; (4) numerous entry/exit steps for passenger convenience; and (5) your choice of cordura or suede bolster and upright covers.

NOTE: For variations of this basket see the flat-top, solid-floor, and high-spec. models (which will accommodate 20-gallon tanks).

Options include custom single or multi-color accent weave, cushion floor, custom color suede or smooth leather bolster and upright covers.



42x52 Aristocrat

Dimensions

Model	Height	Handles			Steps	Capacity (person)	Weight	Envelope Volumes
		Side	Int.	Ext.				
42x52	41	4	8	2	1-4	140	65-90	
42x58	41	4	8	2	2-5	144	77-105	
46x62	41	6	8	4	4-6	162	105-140	
48x72	41	8	10	4	5-8	210	120-180	

External dimensions are ‘clearance’ dimensions. The basket weight is the typical weight before the addition of any optional items (such as padded walls or manifolds, etc.).

FLAT-TOP BASKETS

The flat-top variety of our ever-polular ‘Aristocrat’ baskets offer a little more roominess, and the more rugged construction of a stainless steel top frame.

Also available in high-spec (pictured here) versions which will accommodate 20-gallon tanks and have staggered step-holes for easy entrance and exit.

These baskets possess all the features of our standard Aristocrat baskets, but have a flat top rather than a swept top.

Options include custom single or multi-color accent weave, cushion floor, custom color suede or smooth leather bolster and upright covers.



48x72 Flat Top

Dimensions

Model	Width	Length	Std	Height		Handles		Steps	Average Capacity (person)	Typical Empty Weight	Suitable Envelope Volumes
				High Spec.	Int.	Ext.					
42x52	42	52	46	48	4	8	2	1-4	150	65-90	
42x58	42	58	46	48	4	8	2	2-5	154	77-105	
46x62	46	62	46	48	6	8	4	4-6	172	105-140	
48x72	48	72	46	48	8	10	4	5-8	218	120-180	

SOLID FLOOR BASKETS

Another variation of the beautifully crafted Aristocrat series, these baskets have solid floors made from high-grade marine ply. While lacking some of the flexibility of an all-woven basket, they offer additional ruggedness for environments that are particularly harsh.

With all the features of an Aristocrat basket, these models are available in flat-top or swept-top varieties and are constructed with stainless steel top- and bottom- frames for ultimate toughness. High-spec models will also accommodate 20-gallon tanks.

Options include custom single or multi-color accent weave, cushion floor, custom color suede or smooth leather bolster and upright covers.



42x58 Flat Top Solid Floor

Dimensions

Model	Width	Length	Std	Flat Top Height		Handles		Steps	Average Capacity (person)	Typical Empty Weight	Suitable Envelope Volumes
				High Spec.	Int.	Ext.					
42x52	42	52	45	47		4	8	2	1-4	155	65-90
42x58	42	58	45	47		4	8	2	2-5	159	77-105
46x62	46	62	45	47		6	8	4	4-6	177	105-140
48x72	48	72	45	47		8	10	4	5-8	223	120-180