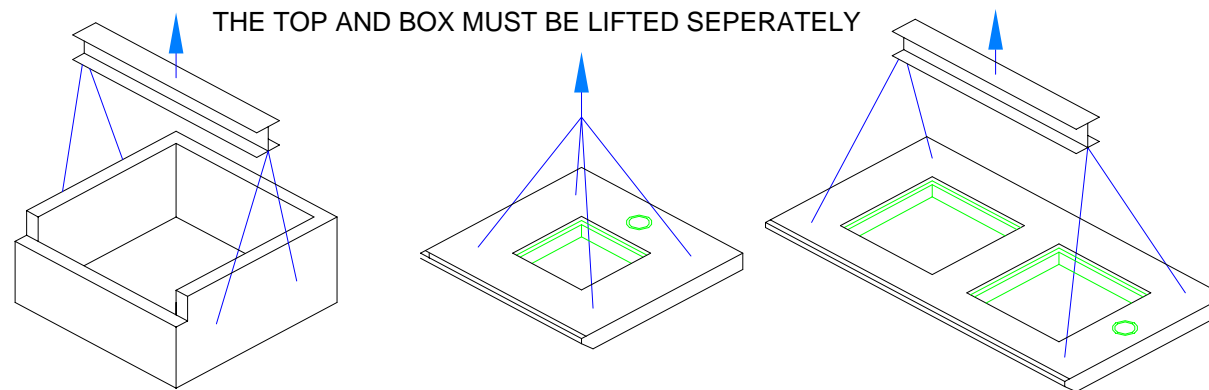


Americast Filterra® Weights and Lifting Details

WESTERN ZONE

		Box Only		UD Stone + Media			Top Only		Box + Top		Box + Media		Box + Media + Top		*Spreader Bar	
		Pounds	Tons	Pounds	Tons	CY	Pounds	Tons	Pounds	Tons	Pounds	Tons	Pounds	Tons	Min	Max
4'-0" Throat	4x6.5	8,396	4.20	5,598	2.80	2.17	3,178	1.59	11,574	5.79	13,994	7.00	17,171	8.59	5.08 ft	7.58 ft
	4x8	9,145	4.57	6,890	3.44	2.67	3,829	1.91	12,974	6.49	16,035	8.02	19,864	9.93	5.00 ft	7.50 ft
6'-0" Throat	6.5x4	8,186	4.09	5,598	2.80	2.17	3,151	1.58	11,337	5.67	13,784	6.89	16,935	8.47	5.58 ft	7.58 ft
	Std 6x6	9,300	4.65	7,751	3.88	3.00	4,221	2.11	13,521	6.76	17,051	8.53	21,272	10.64	7.00 ft	9.00 ft
	6x8	11,315	5.66	10,334	5.17	4.00	5,121	2.56	16,436	8.22	21,649	10.82	26,771	13.39	7.00 ft	9.00 ft
	6x10	13,330	6.67	12,918	6.46	5.00	6,545	3.27	19,875	9.94	26,248	13.12	32,793	16.40	7.00 ft	9.00 ft
8'-0" Throat	8x4	8,835	4.42	6,890	3.44	2.67	3,787	1.89	12,622	6.31	15,725	7.86	19,511	9.76	5.50 ft	7.50 ft
	8x6	11,160	5.58	10,334	5.17	4.00	5,100	2.55	16,260	8.13	21,494	10.75	26,594	13.30	7.50 ft	9.50 ft
10'-0" Throat	10x6	13,020	6.51	12,918	6.46	5.00	6,503	3.25	19,523	9.76	25,938	12.97	32,441	16.22	7.50 ft	9.50 ft
12'-0" Throat	12x6	15,697	7.85	15,502	7.75	6.00	6,933	3.47	22,630	11.31	31,199	15.60	38,131	19.07	7.58 ft	9.58 ft



* A 7.50 ft spreader bar is suitable for all sizes shown and is **always needed** for safe lifting of all box sizes.

4/24/2007