

# » Tube Trailer for Industrial Gas

## TUBE CONTAINER FOR CNG TRANSPORTATION

CNG CONTAINER SPECIFICATION														Weight information					
Module	Number of tubes	Water Volume		CNG weight		CNG Capacity @ 15 °C		Container dimensions	Tare weight		Container weight with CNG		Chassis weight		Tractor weight		Trailer weight		
		scf	m³	lb	kg	scf	m³	ft(mm)	lb	kg	lb	kg	lb	kg	lb	kg	lb	kg	
20' Tube Container Type I	12	454.85	12.88	6,208	2,816	138,116	3,911	20×8×6.68	42,152	19,120	48,360	21,936	6,500	2,948	16,500	7,484	71,360	32,369	
								(6058×2438×2035)											
40' Tube Container Type I	6	504.29	14.28	6,922	3,140	154,007	4,361	40×8×4.17 (12192×2438×1435)	57,700	26,173	64,622	29,313	7,000	3,175	17,000	7,711	88,622	40,199	
	8	678.75	19.22	9,264	4,202	206,097	5,836	40×8×4.17 (12192×2438×1435)	68,563	31,100	77,827	35,302	7,000	3,175	17,000	7,711	101,827	46,188	
	9	763.86	21.63	10,426	4,729	231,947	6,568	40×8×6.43 (12192×2438×1960)	68,563	31,100	78,989	35,829	7,000	3,175	17,000	7,711	102,989	46,715	
	10	848.61	24.03	11,684	5,300	259,952	7,361	40×8×6.43 (12192×2438×1960)	68,563	31,100	80,247	36,400	7,000	3,175	17,000	7,711	104,247	47,286	
	11	933.37	26.43	12,851	5,829	285,908	8,096	40×8×6.43 (12192×2438×1960)	68,563	31,100	81,414	36,929	7,000	3,175	17,000	7,711	105,414	47,815	
	12	1,018.48	28.84	14,021	6,360	311,935	8,833	40×8×6.68 (12192×2438×2035)	77,602	35,200	91,623	41,560	7,000	3,175	17,000	7,711	115,623	52,446	
	12	963.39	27.28	13,265	6,017	295,125	8,357	40×8×6.68 (12192×2438×2035)	74,427	33,760	87,692	39,777	7,000	3,175	17,000	7,711	111,692	50,663	
40' Tube Container Type II	0	808.35	22.89	10,805	4,901	240,175	6,801	40×8×6.77 (12192×2438×2368)	45,000	20,412	55,805	25,313	7,000	3,175	17,000	7,711	79,805	36,199	
	12	1,077.80	30.52	14,711	6,673	327,297	9,268	40×8×6.77 (12192×2438×2368)	65,036	29,500	79,747	36,173	7,000	3,175	17,000	7,711	103,747	47,059	

