

FAQ SHEET 3

API 12-F Specifications

TANK SIZE		GAUGE			Weight Lbs. (Flat Bottom)
Nominal Capacity (Bbls.)	Diameter and Height	Bottom	Shell	Deck	
100 & 107	9 ft. 6 in. x 8 ft. 0 in.	1/4 in.	3/16 in.	3/16 in.	3,430
	8 ft. 0 in. x 12 ft. 0 in.	1/4 in.	1/4 in.	1/4 in.	4,200
150	9 ft. 6 in. x 12 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	4,370 5,615
202	12 ft. 0 in. x 10 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	5,390 6,640
210	10 ft. 0 in. x 15 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	5,410 6,870
224	10 ft. 0 in. x 16 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	5,645 7,200
250	11 ft. 0 in. x 15 ft. 0 in.	1/4 in.	3/16 in.	3/16 in.	6,100
	15 ft. 6 in. x 8 ft. 0 in.	1/4 in.	1/4 in.	1/4 in.	7,730
280	10 ft. 0 in. x 20 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	6,625 8,520
300	12 ft. 0 in. x 15 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	6,820 8,620
322	12 ft. 0 in. x 16 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	6,881 9,038
400	12 ft. 0 in. x 20 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	8,300 10,360
436	14 ft. 0 in. x 16 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	8,590 10,840
480	12 ft. 0 in. x 24 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	9,320 12,100
L-500	21 ft. 6 in. x 8 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	11,740 13,500
H-500	15 ft. 6 in. x 16 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	10,500 13,000
625	15 ft. 6 in. x 20 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	12,110 15,400
750	15 ft. 6 in. x 24 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	13,690 17,600
900	20 ft. 0 in. x 16 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	14,280 17,800
H-1000	21 ft. 6 in. x 16 ft. 0 in.	1/4 in. 1/4 in.	3/16 in. 1/4 in.	3/16 in. 1/4 in.	15,300 19,100
	20 ft. 0 in. x 18 ft. 0 in. (Not API Size)				

(15 ft. 6 in. diameter available w/ 1/4 in. deck, or 3/16 in. w/ rafters)

**Call 1.800.256.1626 to speak with an ATC Storage Tank Expert
for Assistance or Additional Information.**