

Poly Processing Company
Capacity Calculations for Upright Tanks

Tank Number :	41102560
Tank :	2560 Gallons, Upright,IMFO
OD =	85.00 in
SL =	106.00 in
t TH =	0.28 in
T =	0.37 in

Gallonage Tape Order / Fabrication Sheet for Upright Tanks

Tank: 2560 Gallons, Upright,IMFO
Print Date: 10/19/18

Gallons	Layout (inches)	Hash Mark/Label
2550	105.57	- 2550
2500	103.50	- 2500
2450	101.43	- 2450
2400	99.36	- 2400
2350	97.29	- 2350
2300	95.22	- 2300
2250	93.15	- 2250
2200	91.08	- 2200
2150	89.01	- 2150
2100	86.94	- 2100
2050	84.87	- 2050
2000	82.80	- 2000
1950	80.73	- 1950
1900	78.66	- 1900
1850	76.59	- 1850
1800	74.52	- 1800
1750	72.45	- 1750
1700	70.38	- 1700
1650	68.31	- 1650
1600	66.24	- 1600
1550	64.17	- 1550
1500	62.10	- 1500
1450	60.03	- 1450
1400	57.96	- 1400
1350	55.89	- 1350
1300	53.82	- 1300
1250	51.75	- 1250
1200	49.68	- 1200
1150	47.61	- 1150
1100	45.54	- 1100
1050	43.47	- 1050
1000	41.40	- 1000
950	39.33	- 950
900	37.26	- 900
850	35.19	- 850

OD = 85 in	<input type="button" value="Normal"/>
SL = 106.00 in	<input type="button" value="Reverse"/>
Incr. = 50 gal	<input checked="" type="radio"/> Gallons <input type="radio"/> Liters
CAP = 2559 gal	
Incr. = 2.07 in	
NOTES:	
<ol style="list-style-type: none"> Gallonage tape to be fabricated from 1 1/2 inch wide 4 MIL white vinyl tape with permanent adhesive back. Hash marks to be 1/16 x 1/4 inch. Layout is measured from bottom of tape. Character height to be 1/2 inch. Label at bottom of tape to read: U.S. GAL. ALIGN BTM. OF TAPE W/ INSIDE BTM. OF TANK 	

800	33.12	-	800
750	31.05	-	750
700	28.98	-	700
650	26.91	-	650
600	24.84	-	600
550	22.77	-	550
500	20.70	-	500
450	18.63	-	450
400	16.56	-	400
350	14.49	-	350
300	12.42	-	300
250	10.35	-	250
200	8.28	-	200
150	6.21	-	150
100	4.14	-	100
50	2.07	-	50
0	0.00	-	0