

Poly Processing Company
Capacity Calculations for Upright Tanks

Tank Number :	41102050
Tank :	2050 Gallons, Upright,IMFO
OD =	85.00 in
SL =	85.00 in
t TH =	0.28 in
T =	0.29 in

Gallonage Tape Order / Fabrication Sheet for Upright Tanks

Tank: 2050 Gallons, Upright,IMFO
Print Date: 10/19/18

Gallons	Layout (inches)	Hash Mark/Label
2050	84.46	- 2050
2000	82.40	- 2000
1950	80.34	- 1950
1900	78.28	- 1900
1850	76.22	- 1850
1800	74.16	- 1800
1750	72.10	- 1750
1700	70.04	- 1700
1650	67.98	- 1650
1600	65.92	- 1600
1550	63.86	- 1550
1500	61.80	- 1500
1450	59.74	- 1450
1400	57.68	- 1400
1350	55.62	- 1350
1300	53.56	- 1300
1250	51.50	- 1250
1200	49.44	- 1200
1150	47.38	- 1150
1100	45.32	- 1100
1050	43.26	- 1050
1000	41.20	- 1000
950	39.14	- 950
900	37.08	- 900
850	35.02	- 850
800	32.96	- 800
750	30.90	- 750
700	28.84	- 700
650	26.78	- 650
600	24.72	- 600
550	22.66	- 550
500	20.60	- 500
450	18.54	- 450
400	16.48	- 400
350	14.42	- 350

OD =	85 in	Normal
SL =	85.00 in	
Incr. =	50 gal	Reverse
CAP =	2060 gal	
Incr. =	2.06 in	<input checked="" type="radio"/> Gallons <input type="radio"/> Liters
NOTES:		
<p>1. Gallonage tape to be fabricated from 1 1/2 inch wide 4 MIL white vinyl tape with permanent adhesive back.</p> <p>2. Hash marks to be 1/16 x 1/4 inch.</p> <p>3. Layout is measured from bottom of tape.</p> <p>4. Character height to be 1/2 inch.</p> <p>5. Label at bottom of tape to read:</p> <p>U.S. GAL.</p> <p>ALIGN BTM. OF TAPE W/ INSIDE BTM. OF TANK</p>		

300	12.36	-	300
250	10.30	-	250
200	8.24	-	200
150	6.18	-	150
100	4.12	-	100
50	2.06	-	50
0	0.00	-	0