

Poly Processing Company
 Capacity Calculations for Upright Tanks

Tank Number :	2000055
Tank :	55 Gallons, Safe-Tank
OD =	32.00 in
SL =	16.75 in
t TH =	0.19 in
T =	0.19 in

Gallonage Tape Order / Fabrication Sheet for Upright Tanks

Tank: 55 Gallons, Safe-Tank
 Print Date: 08/12/15

Gallons	Layout (inches)	Hash Mark/Label
50	14.90	- 50
40	11.92	- 40
30	8.94	- 30
20	5.96	- 20
10	2.98	- 10
0	0.00	- 0

OD =	32 in	
SL =	16.75 in	<input type="button" value="Normal"/>
Incr. =	10 gal	
CAP =	56 gal	<input type="button" value="Reverse"/>
Incr. =	2.98 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 		

Poly Processing Company
 Incremental Capacity Sheet for Upright Tanks

Tank: 55 Gallons, Safe-Tank
 Print Date: 08/12/15

Outside Diameter = 32.00 in
 Shell Length = 16.75 in
 Calculated Capacity = 56 gal

Inches	Gallons				
1	3				
2	7				
3	10				
4	13				
5	17				
6	20				
7	24				
8	27				
9	30				
10	34				
11	37				
12	40				
13	44				
14	47				
15	50				
16	54				
17	56				

NOTE: The above values are not intended for input or output metering.