

OFFERING



CHEMICAL
TANK SYSTEMS

POLY PROCESSING COMPANY TANK OFFERING

This is the tank offering catalog only. For the full Tank and Accessories Catalog go to www.polyprocessing.com/catalog. Revision 3-23



OUR TANK OFFERINGS



SAFE-Tank® SYSTEMS

A tank-within-a-tank that creates secondary containment with a minimal footprint. Available with or without OR-1000™ surfacing.



SLOPED BOTTOM IMFO TANKS

Sloped Bottom IMFO tanks with the industry leading molded-in full drain technology.



VERTICAL TANKS WITH IMFO®

Tanks with drainage at the true base, allowing for minimal sludge buildup and easier maintenance.



VERTICAL TANKS

Standard-sized chemical storage tanks in cross-linked polyethylene for superior strength. Available with OR-1000™ antioxidant surface.

Visit www.polyprocessing.com or contact your Poly Processing representative for a complete and up-to-date listing of tanks.

OUR TANK OFFERINGS



OPEN-TOP TANKS

Process-oriented tanks that are typically used for blending or for containment. Open-top tanks often incorporate the use of mixer bridges.



CONE-BOTTOM TANKS

Generally used in a process environment, where the tank has to be 100% drained, and to address concerns about vortexing.



SECONDARY CONTAINMENT BASINS

Used for the nesting of traditional vertical or vertical IMFO® tanks to meet secondary containment requirements.



HORIZONTAL TANKS

Primarily used in the agricultural industry for application processes.

SAFE-TANK® DOUBLE WALL TANK SYSTEM



SAFE-Tank® SYSTEMS – STORAGE & CONTAINMENT

		Stock Number	F.O.B	Nominal Capacity	Approx. O.D.	Approx. Overall Height	Lid Size	Ladder Height
		2008700	LA					
		2110150	LA					
L	•	Assembly	LA	8,700	11'-11"	14'-10 1/2"	24"	15'
		2006650	CA, LA					
		2107450	CA, LA					
L	•	Assembly	CA, LA	6,650	10'-2"	14'-9 1/2"	24"	14'
		2005400	LA					
		2106300	LA					
L	•	Assembly	LA	5,400	11'-11"	10'-1 1/2"	24"	10'
		2004400	VA					
		2104950	VA					
L	•	Assembly	VA	4,400	10'-3"	10'-4 1/4"	24"	10'
		2004350	CA					
		2104950	CA					
L	•	Assembly	CA	4,350	10'-3"	10'-4 1/4"	24"	10'
		2003150	LA					
		2103550	LA					
L	•	Assembly	LA	3,150	10'-2"	8'-1 1/2"	24"	7'
		2002500	LA					
		2103100	LA					
L	•	Assembly	LA	2,500	8'-0"	10'-5 3/4"	17"	10'
		2001550	VA					
		2101950	VA					
	•	Assembly	VA	1,550	8'-0"	7'-5 3/4"	17"	7'
		2001015	CA					
		2101200	CA					
	•	Assembly	CA	1,015	6'-5"	7'-1 1/2"	17"	6'
		2001000	VA					
		2101200	VA					
	•	Assembly	VA	1,000	6'-5"	7'-1 1/2"	17"	6'
		2000750	CA, VA					
		2100940	CA, VA					
	•	Assembly	CA, VA	750	5'-0"	8'-2 1/2"	17"	7'
		2000540	LA					
		2100655	LA					
	•	Assembly	LA	540	6'-5"	4'-5 3/4"	17"	
		2000405	CA, VA					
		2100445	CA, VA					
		Assembly	CA, VA	405	4'-0"	6'-1 1/2"	7"	
		2000250	CA, VA					
		2100295	CA, VA					
		Assembly	CA, VA	250	3'-11"	4'-5 1/4"	7"	
		2000160	CA, LA, VA					
		2100220	CA, LA, VA					
		Assembly	CA, LA, VA	160	3'-0"	5'-3"	7"	
		2000105	CA, LA, VA					
		2100150	CA, LA, VA					
		Assembly	CA, LA, VA	105	3'-0"	3'-10 3/4"	7"	
		2000055	LA					
		2100085	LA					
		Assembly	LA	55	3'-0"	2'-8"	7"	

• = Molded-in lifting lugs

L = Molded-in ladder attachment lugs

SLOPED BOTTOM TANKS WITH IMFO®

SLOPED BOTTOM VERTICAL TANK WITH IMFO®								
	Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Overall Height	Lid Size	IMFO® Size	Ladder Height
L •	1215000	LA	15,000	13'-9"	16'-5"	24"	4"	16'
L •	1213200	LA	13,200	13'-9"	14'-7"	24"	4"	15'
•	1211800	CA	11,800	12'-0"	16'-4"	24"	4"	15'
L •	1209850	CA	9,850	12'	14'-1 1/2"	24"	4"	14'
•	1208500	CA	8,500	12'-0"	12'-7"	24"	4"	13'
L •	1206350	LA	6,350	10'-2"	12'-10 3/4"	24"	4"	13'
L •	1206250	CA	6,250	10'-0"	13'-0"	24"	4"	13'
L •	1204200	CA	4,200	8'-2"	13'-5"	24"	3"	12'
L •	1204100	VA	4,100	8'-6"	12'-7 3/4"	24"	3"	13'
L •	1203950	CA	3,950	10'-0"	9'-1"	24"	4"	8'



VERTICAL TANKS WITH IMFO®

VERTICAL TANKS WITH IMFO®								
	Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Overall Height	Lid Size	IMFO® Size	Ladder Height
L •	1115500	LA	15,500	13'-9"	16'-5"	24"	4"	16'
L •	1113650	CA	13,650	13'-9"	14'-7"	24"	4"	14'
•	1112200	CA	12,200	12'-0"	16'-7 3/4"	24"	4"D	17'
•	1112150	LA	12,150	12'-0"	17'-3/4"	24"	4"	17'
•	1110300	CA	10,300	12'-0"	14'-5 1/4"	24"	4"	14'
L •	1110150	CA	10,150	11'-11"	14'-4 3/4"	24"	4"	14'
L •	1108500	LA	8,500	10'-0"	16'-8 1/2"	24"	4"	17'
L •	1108100	LA	8,100	11'-11"	11'-10"	24"	4"	12'
L •	1108050	CA	8,050	10'-0"	16'-1"	24"	4"	15'
L •	1107300	LA	7,300	10'-2"	14'-1 3/4"	24"	4"	14'
L •	1106650	LA	6,650	11'-11"	10'-1 1/2"	24"	4"	13'
L •	1106600	CA	6,600	10'-0"	13'-6 1/2"	24"	4"	13'
L •	1106150	LA, VA	6,150	10'-2"	12'-4 3/4"	24"	4"	12'
L •	1106115	LA	6,115	8'-6"	16'-3 3/4"	24"	4"D	16'
L •	1106100	CA	6,100	10'-0"	12'-7 1/2"	24"	4"	12'
L •	1105050	LA	5,050	7'-10"	16'-1/4"	24"	4"D	16'
L •	1104600	CA	4,600	10'-2"	9'-6 3/4"	24"	4"	9'
L •	1104300	LA	4,300	11'-11"	7'-1 1/4"	24"	4"	7'
L •	1104150	VA	4,150	8'-6"	12'-6 1/4"	24"	3"	12'
L •	1104050	CA	4,050	8'-2"	12'-8 3/4"	24"	3"	12'
L •	1103900	LA	3,900	7'-10"	12'-8 1/4"	24"	4"D	12'
L •	1103000	LA, VA	3,000	7'-1"	11'-11 3/4"	24"	3"	12'
L •	1102750	CA	2,750	8'-2"	9'-2 1/2"	24"	3"	9'
L •	1102560	LA	2,560	7'-1"	10'-3 1/2"	24"	3"	10'
L •	1102550	VA	2,550	7'-1"	10'-3 1/2"	24"	3"	10'
L •	1102050	LA	2,050	7'-1"	8'-5 3/4"	24"	3"	8'
L •	1102000	VA	2,000	7'-1"	8'-5 3/4"	24"	3"	8'
	1101600	CA	1,600	6'-1"	9'-1"	17"	3"	9'
	1101400	LA, VA	1,400	5'-4"	10'-1 1/2"	17"	3"	
	1101250	CA	1,250	5'-0"	9'-11 1/2"	17"	3"	
	1101150	VA	1,150	5'-4"	8'-6"	17"	3"	8'
	1100905	VA	905	5'-4"	6'-11 1/2"	17"	2"	6'
	1100850	VA	850	4'-0"	10'-5 1/2"	17"	3"	10'
	1100545	CA, LA	545	4'-0"	7'-1 1/2"	17"	2"	
	1100475	VA	475	4'-0"	6'-3 1/4"	17"	3"	
	1100325	VA	325	4'-0"	4'-7 1/2"	17"	3"	
	1100230	VA	230	3'-2"	4'-10 3/4"	17"	3"	
	1100200	VA	200	2'-7"	6'-3"	7"	2"	



POLYBASE® TANK SYSTEM

PolyBase IMFO and Sloped Bottom IMFO support systems are available for all Vertical Tanks with IMFO and Sloped Bottom Tanks with IMFO. Please go to www.polyprocessing.com/polybase or contact Poly Processing Company for your PolyBase needs.

NOTE: PolyBase® system to be used with IMFO tanks storing chemicals < 1.65 spg.

- = Molded-in lifting lugs
- L = Molded-in ladder attachment lugs
- D = Double IMFO® available

Visit www.polyprocessing.com or contact your Poly Processing representative for a complete and up-to-date listing of tanks.

VERTICAL TANKS



VERTICAL TANKS								
		Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Overall Height	Lid Size	Ladder Height
L	•	1015500	LA	15,500	13'-9"	16'-5"	24"	16'
L	•	1013650	CA, LA	13,650	13'-9"	14'-7"	24"	14'
L	•	1012250	LA	12,250	11'-11"	17'-3/4"	24"	17'
	•	1012150	CA	12,150	12'-0"	16'-7 3/4"	24"	16'
L	•	1010305	LA	10,305	11'-11"	14'-4 3/4"	24"	14'
L	•	1010300	CA	10,300	11'-11"	14'-5 3/4"	24"	14'
	•	1009100	CA	9,100	12'-0"	12'-10 1/4"	24"	12'
L	•	1008500	LA	8,500	10'-0"	16'-8 1/2"	24"	17'
L	•	1008100	LA	8,100	11'-11"	11'-9 3/4"	24"	12'
L	•	1008050	CA	8,050	10'-0"	16'-1"	24"	15'
L	•	1008000	LA	8,000	9'-2"	18'-5 3/4"	24"	18'
L	•	1007300	CA, LA	7,300	10'-2"	14'-1 3/4"	24"	14'
L	•	1006650	LA	6,650	11'-11"	10'-3/4"	24"	10'
L	•	1006600	CA	6,600	10'-0"	13'-6 1/2"	24"	13'
L	•	1006150	LA, VA	6,150	10'-2"	12'-3 3/4"	24"	12'
L	•	1006115	LA	6,115	8'-6"	16'-3 3/4"	24"	16'
L	•	1006100	CA	6,100	10'-0"	12'-8"	24"	12'
L	•	1005300	LA, VA	5,300	9'-2"	12'-9 3/4"	24"	13'
L	•	1005100	CA	5,100	10'-2"	10'-6 1/2"	24"	10'
L	•	1005050	LA	5,050	7'-10"	16'-1/4"	24"	16'
L	•	1004925	CA	4,925	9'-0"	12'-2 3/4"	24"	12'
	•	1004900	CA	4,900	12'-0"	7'-9 1/2"	24"	6'
L	•	1004600	CA	4,600	10'-2"	9'-6 1/4"	24"	9'
L	•	1004250	LA	4,250	11'-11"	7'-1 3/4"	24"	7'
L	•	1004150	VA	4,150	8'-6"	12'-6 1/4"	24"	12'
L	•	1004050	CA	4,050	8'-2"	12'-9 1/2"	24"	12'
L	•	1003900	LA, VA	3,900	7'-10"	12'-8 3/4"	24"	12'
L	•	1003850	VA	3,850	10'-2"	8'-5 3/4"	24"	8'
	•	1003650	CA	3,650	10'-2"	8'-3 3/4"	24"	6'
L	•	1003000	LA	3,000	7'-1"	11'-11 3/4"	24"	12'
L	•	1002750	CA	2,750	8'-2"	9'-4"	24"	9'
L		1002650	LA, VA	2,650	8'-0"	8'-9 1/4"	24"	8'
L		1002560	LA	2,560	7'-1"	10'-3 1/2"	24"	10'
L		1002550	VA	2,550	7'-1"	10'-3 1/2"	24"	10'
		1002500	CA	2,500	8'-0"	8'-2"	24"	8'
L		1002250	LA, VA	2,250	8'-0"	7'-9 1/4"	24"	7'
L		1002050	LA	2,050	7'-1"	8'-5 3/4"	24"	8'
L		1002000	VA	2,000	7'-5"	7'-9"	24"	8'
		1001950	VA	1,950	5'-4"	13'-8"	17"	13'
		1001715	CA	1,715	6'-1"	9'-6 1/2"	17"	9'
		1001700	VA	1,700	8'-0"	6'-1 3/4"	24"	6'
		1001550	CA	1,550	5'-1"	11'-9"	17"	11'
		1001450	LA	1,450	7'-2"	6'-5 1/2"	17"	6'
		1001400	LA, VA	1,400	5'-4"	10'-2 1/2"	17"	10'
		1001300	VA	1,300	7'-1"	5'-10 3/4"	10"	6'
		1001250	CA	1,250	7'-0"	6'-0"	17"	5'
		1001160	VA	1,160	5'-4"	8'-6"	17"	8'
		1001150	LA	1,150	5'-4"	8'-6"	17"	8'
		1001090	CA	1,090	5'-1"	8'-6"	17"	8'
		1001050	VA	1,050	5'-1"	8'-6"	17"	6'
		1001000	LA	1,000	7'-2"	5'-0"	17"	
		1000905	LA, VA	905	5'-4"	7'-0"	17"	7'
		1000805	VA	805	4'-0"	9'-10 1/2"	17"	9'
		1000755	LA	755	5'-4"	5'-9 11/16"	19"	
		1000685	CA	685	5'-1"	5'-9 1/2"	17"	
		1000680	CA	680	4'-0"	8'-6"	17"	
		1000615	CA	615	5'-0"	7'-5"	17"	
		1000585	VA	585	4'-0"	7'-5"	17"	
		1000546	VA	546	4'-0"	7'-2 1/2"	17"	

- = Molded-in lifting lugs
- L = Molded-in ladder attachment lugs

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VERTICAL TANKS (continued)

VERTICAL TANKS (continued)						
Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Overall Height	Lid Size	Ladder Height
1000545	LA	545	4'-0"	7'-0"	17"	
1000540	CA	540	4'-0"	6'-11 1/2"	17"	
1000495	LA	495	5'-4"	4'-4 1/2"	17"	
1000475	CA	475	4'-0"	6'-3"	17"	
1000450	LA, CA	450	3'-10"	6'-1"	7"	
1000400	VA	400	3'-9"	5'-3"	7"	
1000325	CA	325	4'-0"	4'-7 1/2"	17"	
1000300	CA	300	3'-6"	4'-8 1/2"	7"	
1000295	LA	295	3'-10"	4'-6 3/4"	7"	
1000285	VA	285	2'-10"	7'-0"	7"	
1000280	CA	280	2'-10"	7'-1/2"	7"	
1000232	CA	232	2'-6"	7'-0"	7"	
1000230	CA	230	3'-2"	4'-10 3/4"	17"	
1000205	LA, VA	205	2'-7"	6'-1 1/2"	7"	
1000155	LA, VA	155	2'-7"	4'-8 1/2"	7"	
1000115	CA, LA	115	2'-6"	3'-11 1/4"	7" or 12"	
1000110	VA	110	2'-9"	2'-11"	12"	
1000100	LA, VA	100	1'-11"	5'-6 1/2"	7"	
1000070	LA, CA	70	1'-11"	4'-1"	12"	
1000060	LA, VA	60	1'-11"	3'-6 1/4"	7"	
1000030	CA, LA	30	1'-1"	2'-1 1/4"	12"	

CONE-BOTTOM TANKS



CONE-BOTTOM TANKS (METAL STANDS)							
Stock Number	F.O.B.	Nominal Capacity	Slope Degrees	Approx. O.D.	Overall Height with Stand	Lid Size	Ladder Height
4110950	CA	10,950	30	12'	19'-3"	24"	19'
4109050	CA	9,050	30	12'	16'-10 3/4"	24"	17'
4107100	CA	7,100	30	12'	14'-5 3/4"	24"	15'
4006850	CA	6,850	60	10'-1"	20'-3"	24"	19'
4006500	LA	6,500	45	9'-3"	19'-3"	24"	19'
4105550	CA	5,550	30	10'-0"	15'-4"	24"	15'
4005350	LA	5,350	45	9'-3"	16'-11"	24"	16'
4004100	CA	4,100	30	7'-11"	13'-10"	24"	14'
4103650	CA	3,650	30	8'-2"	14'-8"	24"	15'
4002850	LA	2,850	30	7'-11"	11'	16"/24"	11'
4002350	LA	2,350	30	7'-11"	9'-9"	16"/24"	9'
4002300	CA	2,300	30	7'-11"	9'-9"	16"/24"	9'
4001400	CA	1,400	30	7'-11"	7'-2"	16"/24"	7'
4001070	CA	1,070	45	5'-1"	11'-2"	17"	10'
4000735	CA	735	48	5'-1"	8'-11"	17"	8'
4000615	CA	615	44	4'-0"	9'-9"	17"	9'
4000510	LA	510	15	3'-10"	8'-6"	10"	9'
4000480	CA	480	44	4'-0"	7'-9"	17"	8'
4000335	CA	335	44	4'-0"	6'-9"	17"	6'
4000220	LA	220	15	2'-7"	8'-2"	10"	8'
4000195	CA	195	44	4'-0"	4'-9"	17"	5'
4000105	LA	105	15	1'-11"	7'-9"	10"	7'

ALL PLASTIC CONE-BOTTOM TANKS							
Stock Number	F.O.B.	Nominal Capacity	Slope Degrees	Approx. O.D.	Overall Height with Stand	Lid Size	Ladder Height
4000250	VA	250	20	3'-6"	5'-7"	7"	
4000100	VA	100	20	2'-8"	4'-4"	7"	
4000055	VA	55	20	2'-0"	4'-4"	7"	

NOTE: Tanks can be supplied as an open top, open top with flat polyethylene bolted cover or molded top with threaded lid.

OPEN-TOP TANKS



OPEN-TOP / CONTAINMENT TANKS

Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Overall Height	Flange Type	Cover Type
1514650	CA	14,650	13'-9"	13'-1"	Internal	
1512300	CA	12,300	12'-0"	15'-0"	Internal	
1510350	CA	10,350	12'-0"	12'-7"	Internal	
1508400	CA	8,400	12'-0"	10'-2"	Internal	
1506900	CA	6,900	12'-0"	8'-4"	Internal	
1505000	CA	5,000	12'-0"	6'-0"	Internal	
1504500	LA	4,500	11'-11"	6'-3"	Internal	
1504200	CA	4,200	8'-0"	11'-5"	Internal	
1504000	CA	4,000	10'-0"	6'-11"	Internal	
1503650	VA	3,650	8'-6"	9'-0"	Internal	
1503050	LA	3,050	8'-0"	8'-5"	External	Domed Cover
1502900	CA	2,900	8'-0"	7'-11"	Internal	
1502890	CA	2,890	10'-0"	5'-0"	Internal	
1502650	LA	2,650	8'-0"	7'-3"	External	Domed Cover
1502000	LA	2,000	8'-0"	5'-7"	External	Domed Cover
1501800	VA	1,800	6'-1"	8'-6"	Internal	
1501800	CA	1,800	6'-1"	8'-7"	Internal	
1501750	VA	1,750	7'-9"	5'-1"	Internal	
1501600	CA	1,600	5'-1"	10'-10"	Internal	
1501200	VA	1,200	7'-8"	3'-8"	Internal	
1501200	CA	1,200	6'-1"	5'-7"	Internal	
1501150	VA	1,150	6'-1"	5'-7"	Internal	
1500960	VA	960	5'-4"	6'-0"	Internal	
1500760	CA	760	6'-1"	3'-7"	Internal	
1500715	VA	715	6'-1"	3'-6"	Internal	
1500710	CA	710	5'-1"	4'-9"	Internal	
1500700	VA	700	5'-1"	4'-9"	Internal	
1500515	CA	515	4'-0"	5'-7"	Internal	
1500470	LA	470	3'-10"	5'-8"	External	Mod. Shoe Box
1500370	CA	370	4'-0"	4'-0"	Internal	
1500360	VA	360	4'-0"	4'-0"	Internal	
1500330	LA	330	3'-10"	4'-0"	External	Mod. Shoe Box
1500160	LA	160	2'-7"	4'-4"	External	Mod. Shoe Box
1500160	CA	160	3'-1"	3'-0"	Internal	
1500155	VA	155	3'-1"	3'-0"	Internal	
1800150	CA	150	2'-7"	4'-2"	External	Round Cover
1500110	LA	110	1'-11 1/2"	4'-11"	Internal	
1800100	CA	100	2'-4"	3'-6"	External	Round Cover
1500055	CA	55	1'-11"	2'-10 1/2"	Internal	
1800050	CA	50	1'-10"	3'-0"	External	Round Cover

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SECONDARY CONTAINMENT BASINS

SECONDARY CONTAINMENT						
Stock Number	F.O.B.	Nominal Capacity	Approx. O.D. Top/ I.D. Length	Approx. O.D. Bottom/ I.D. Width	Approx. Overall Height	Flange Width
CYLINDRICAL - NESTABLE*						
1500935	VA	935	6'-7"	6'-3"	4'-0"	2"
1500570	VA	570	6'-6"	6'-4"	2'-7"	2"
RECTANGULAR BASINS						
5101850	LA	1,850	9'-11"	8'-11"	2'-11"	3"
5101500	LA	1,500	6'-3"	5'-3"	7'-2"	4"
5101150	LA	1,150	5'-9"	4'-9"	6'-2"	3"
5101000	CA	1,000	12'-7"	7'-7"	2'-4"	N/A
5100730	CA	730	8'-0"	4'-4"	2'-8"	N/A
5100700	LA	700	8'-0"	6'-0"	2'-1"	3"
5100635	LA	635	9'-2"	3'-1"	3'-2"	4"
5100555	CA	555	6'-6"	4'-10"	3'-0"	N/A
5100440	LA, VA	440**	5'-8"	4'-8"	2'-6"	2"
5100385	LA	385	5'-6"	3'-7"	2'-10"	2"
5100320	VA	320	5'-6"	3'-5"	2'-8"	3"
5100225	LA	225**	4'-10"	3'-2"	2'-1"	4"
5300175	CA	175	10'-5"	5'-0"	8"	3"
5300135	CA, LA	135	3'-5"	3'-5"	2'-2"	N/A
5100080	LA	80	3'-1"	2'-1"	2'-1"	2"

* Diameter does not include flange. ** Support stand with grating is available.

NOTE: External support is required to maintain calculated volume on rectangular tanks.



HORIZONTAL TANKS

HORIZONTAL TANKS								
Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Length	Lid Size	Saddle/Skid Stock #	4' Stand Stock #	6' Stand Stock #
3002600	CA	2,600	5'-10"	13'-8"	16"	6319		
3001950	LA	1,950	5'-4"	13'-2"	19"	3464	3475	3486
3001050	CA	1,050	4'-0"	11'-11"	17"	6316		
3001000	LA	1,000	5'-4"	7'-3"	10"/19"	3459	3472	3483
3000610	CA	610	3'-11"	7'-9"	7"	6678		
3000520	LA	520	4'-0"	6'-4"	10"	3456	3470	3481
3000400	CA	400	3'-6"	6'-0"	17"	6312		
3000170	CA	170	2'-8"	4'-7"	12"	6306		

HORIZONTAL LEG TANKS						
Stock Number	F.O.B.	Nominal Capacity	Approx. O.D.	Approx. Length	Lid Size	Stock # for Metalwork
3402500	CA	2,500	5'-10"	14'-11"	17"	6329
3401750	CA	1,750	5'-0"	12'-11"	17"	6328
3401600	LA	1,600	4'-8"	13'-3"	22"	5303
3401060	CA	1,060	5'-4"	7'-3"	17"	6327
3401030	CA	1,030	4'-0"	11'-11"	17"	6326
3400700	LA	700	4'-6"	6'-9"	16"	7614
3400515	CA, LA	515	4'-0"	6'-4"	12"	6325
3400410	LA	410	3'-7"	5'-11"	12"	6324
3400330	LA	330	3'-3"	6'-2"	12"	6323
3400220	CA, LA	220	3'-3"	4'-2"	12"	6322
3400135	CA, LA	135	2'-7"	3'-10"	12"	6321
3400065	LA	65	1'-11"	3'-6"	7"	

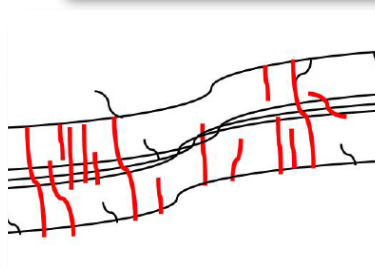
Poly Processing's Core Offering SOLUTIONS, SIMPLIFIED



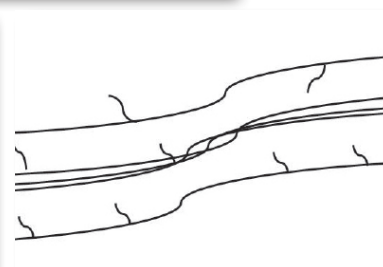
Crosslinked Polyethylene or **XLPE** is a thermoset resin that is engineered to provide a broad range of chemical resistance, while simultaneously demonstrating the physical properties required to meet the most demanding installations.

XLPE advantages:

- 20 times the environmental stress crack resistance of HDPE or Linear Polyethylene.
- 10 times the molecular weight of HDPE.
- 5 times the impact and tensile strength of HDPE.
- Engineered for 2-3 times the tank longevity of an HDPE tank.
- Seamless construction. No seams, no welding, no FRP delamination. (Homogenous tank)
- Chemical barrier makes up the structural element of the tank. Single wall engineering.



XLPE (Polymers Chemically Bonded)



HDPE (Polymers Entangled / Not Chemically Bonded)

Poly's Integrally Molded Flanged Outlet, or **IMFO®** system, the flange is molded while the tank is processing, making it a stress-free part of the tank.

IMFO's advantages:

- Flange is molded at the bottom sidewall of the tank, full discharge is achieved.
- Only molded true full discharge product on the market.
- Minimizes residual chemicals in the tank.
- Easier and safer tank cleaning. No confined space required to clean out the IMFO tank.
- Limits compromise of structural integrity. No metallic inserts or post mold threads to weaken the tank wall.
- One-piece construction optimizes long-term performance of the tank system.
- **Available in a Sloped Bottom design with sizes from 3,950 - 15,000 gallons.**



Certified to
NSF/ANSI/CAN 61



INTERNATIONAL
Standards Worldwide

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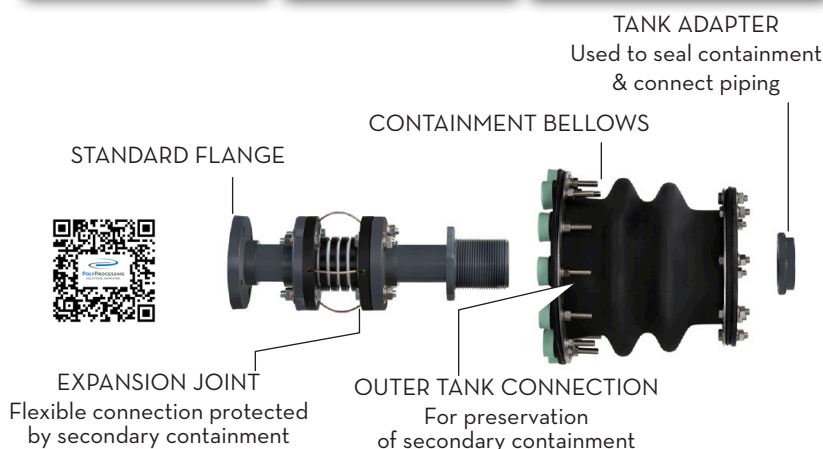
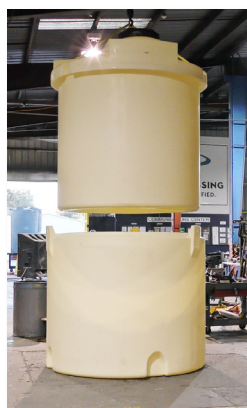

POLYPROCESSING
SOLUTIONS, SIMPLIFIED.

Poly Processing's **SAFE-Tank®** is a "tank-within-a-tank" also called a double walled tank. This system keeps contaminants from entering the interstitial area. These tanks provide secondary containment to avoid the damaging of equipment or property, loss of chemical, or injury to employees in the event of a spill.

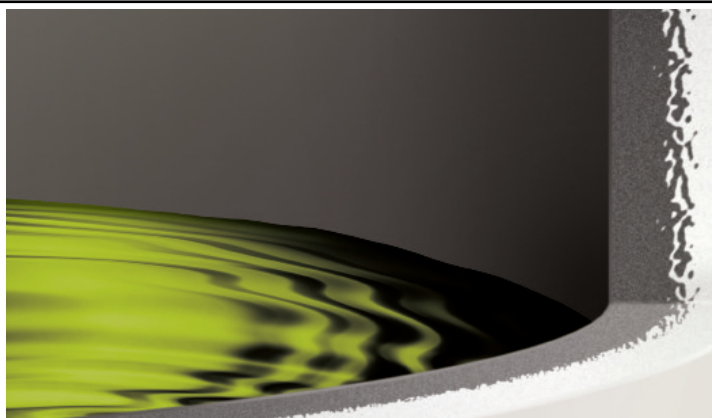


SAFE-Tank® Advantages:

- Provides at least 110% secondary containment.
- Eliminates the expense, cost and maintenance of secondary concrete containment.
- Minimizes the system's footprint by providing secondary containment in a more compact way.
- Will equalize liquid and allow chemical to be used until it is convenient to inspect and repair if necessary.
- Adding an enhanced bellows transition fitting will maximize your SAFE-Tank® system's performance. (See the bellows transition fitting photo)
- Ability to be double wall piped all the way to a pump box or process pipe.
- Ideal solution as a backup tank enabling you to stock up on extra chemicals when needed.



Enhanced Bellows Transition Fitting



OR-1000™ System Advantages:

- 4 times the antioxidant strength and greater useful life over any polyethylene on the market today.
- OR-1000™ can be used on any of our tanks, including SAFE-Tank® and IMFO® tank systems.
- Only polyethylene tanks certified by NSF to meet the 61 chemical certification for 30 plus defined chemicals and their storage.



B.O.S.S.® Fitting (Bolted One-Piece Sure Seal)

- Designed specifically for OR-1000™ and demanding applications.
- Innovative backing ring design to reduce stress on the fitting.
- 3 Times stronger than standard plastic or PVC fittings.
- Easy to maintain since the pipe connection is extended beyond the sidewall of the tank.
- Available in 1", 2", and 3" sizes.





Known as the leader in crosslinked polyethylene chemical tanks, Poly Processing is dedicated to storage safety, as well as operational and cost-effectiveness. Poly Processing continues to work on raising the standards of the industry and to develop new and better storage systems that are based on customer needs and market feedback.

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