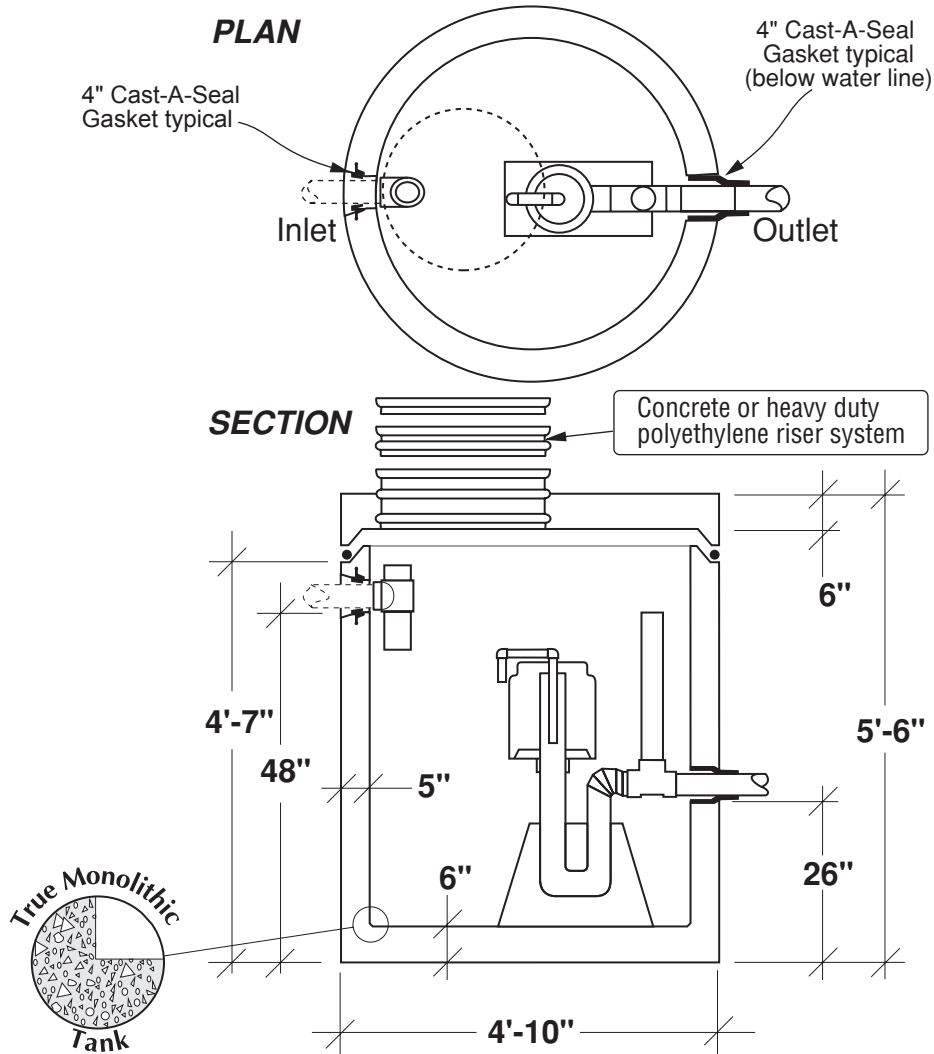


# 400 Gal. Single Auto Siphon Chamber

FLXX®

FLXX®

- Monolithic tank meets ASTM-C-1227 Spec. for water and waste-water structures.
- Butyl rubber seal-ant meets Fed. Spec. SS-S-210A. (Provided with tank)
- All plumbing shown in diagram is 4" SDR 35. (Provided with tank)



\* Includes 200 lbs. siphon / foundation

Part #	Siphon / Discharge		Approximate Weights		
			Tank*	Lid	Total
PCA-000-280	#413	100 Gal.	5,050 lbs	1,520 lbs	6,570 lbs
PCA-001-280	#417	135 Gal.			

Note: N.T.S.

**FLXX®**   
**Watertight**  
**Front Range Precast Concrete, Inc.**  
 5901 Dexter Street, Unit 200, Commerce City, CO 80022  
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209  
[www.flxx.com](http://www.flxx.com)

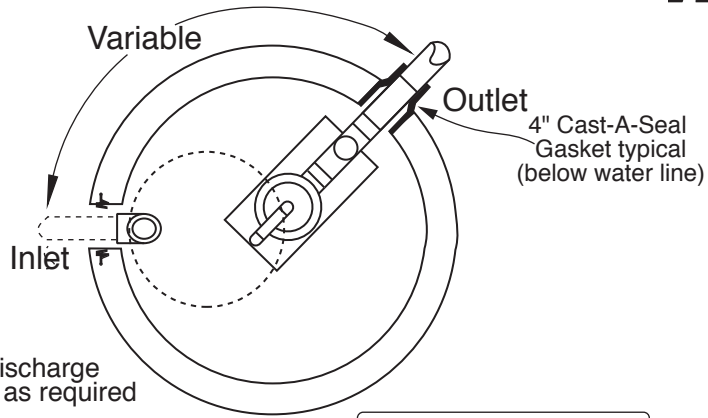
# 500 Gal. Single Auto Siphon Chamber

FLXX®

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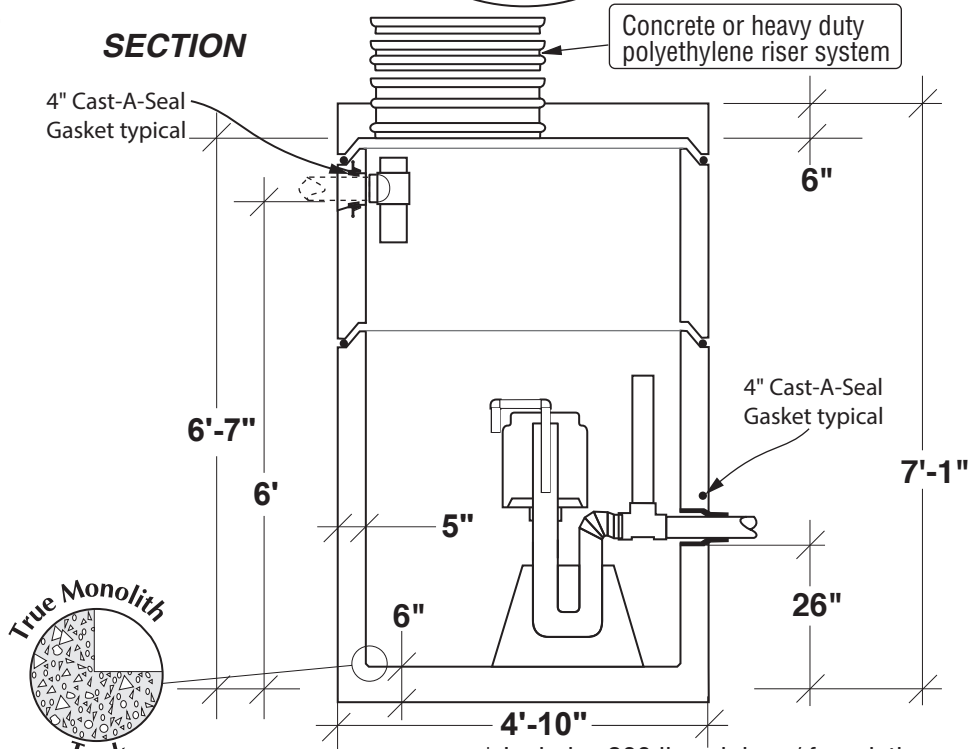
- Monolithic tank meets ASTM-C-1227 Spec. for water and wastewater structures.
- Butyl rubber sealant meets Fed. Spec. SS-S-210A. (Provided with tank)
- All plumbing shown in diagram is 4" SDR 35. (Provided with tank)

PLAN



Angle of Inlet/Discharge variable on site as required

SECTION



\* Includes 200 lbs. siphon / foundation

Part #	Siphon / Discharge		Approximate Weights			
			Bottom Section*	Top Section	Lid	Total
PCA-002-285	#423	180 Gal.	4,540 lbs	1,735 lbs	1,520 lbs	7,795 lbs

Note: N.T.S.



**Front Range Precast Concrete, Inc.**

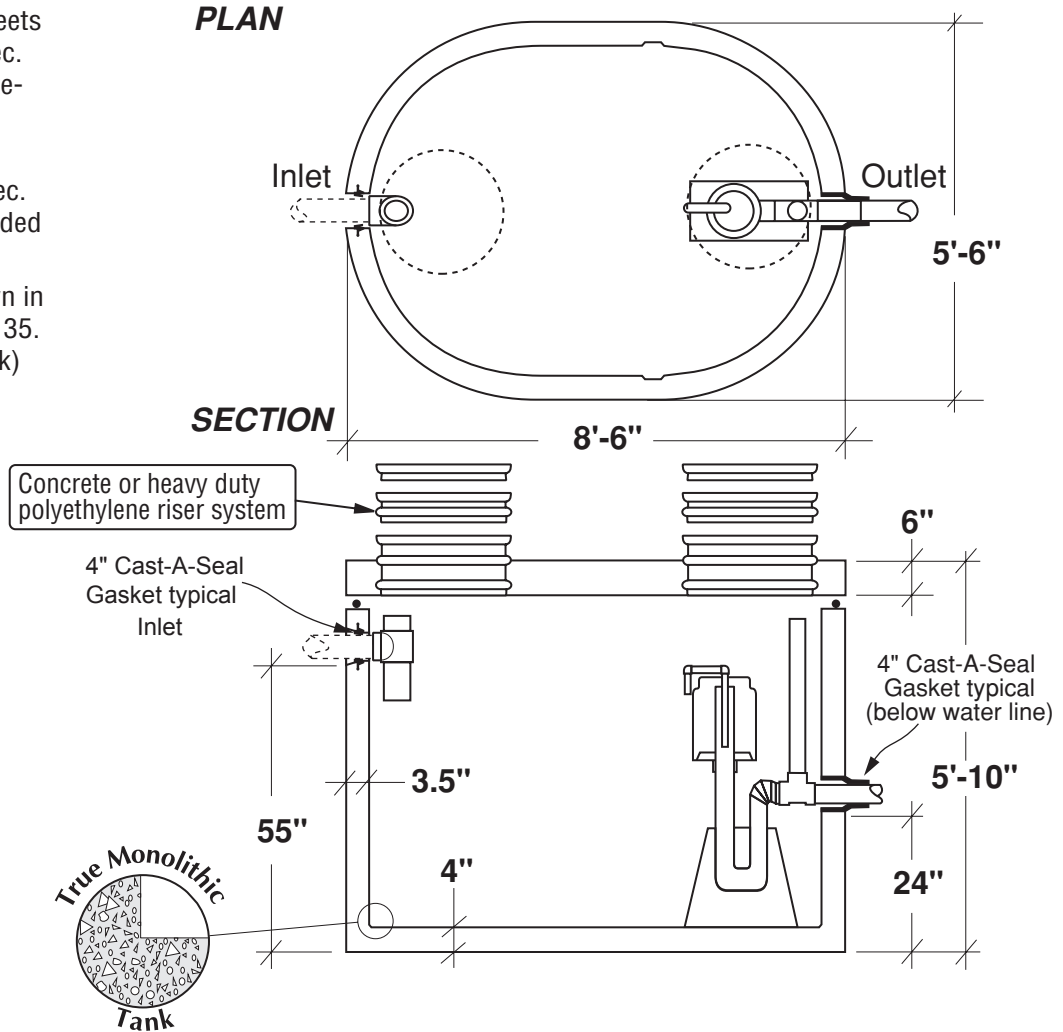
5901 Dexter Street, Unit 200, Commerce City, CO 80022  
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[www.flxx.com](http://www.flxx.com)

# 1000 Gal. Single Auto Siphon Chamber

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- Monolithic tank meets ASTM-C-1227 Spec. for water and waste-water structures.
- Butyl rubber sealant meets Fed. Spec. SS-S-210A. (Provided with tank)
- All plumbing shown in diagram is 4" SDR 35. (Provided with tank)



\* Includes 200 lbs. siphon / foundation

Part #	Siphon / Discharge		Approximate Weights		
			Tank*	Lid	Total
PCA-000-289	#413	225 Gal.	6,910 lbs	2,550 lbs	9,460 lbs
PCA-001-289	#417	300 Gal.			

Note: N.T.S.

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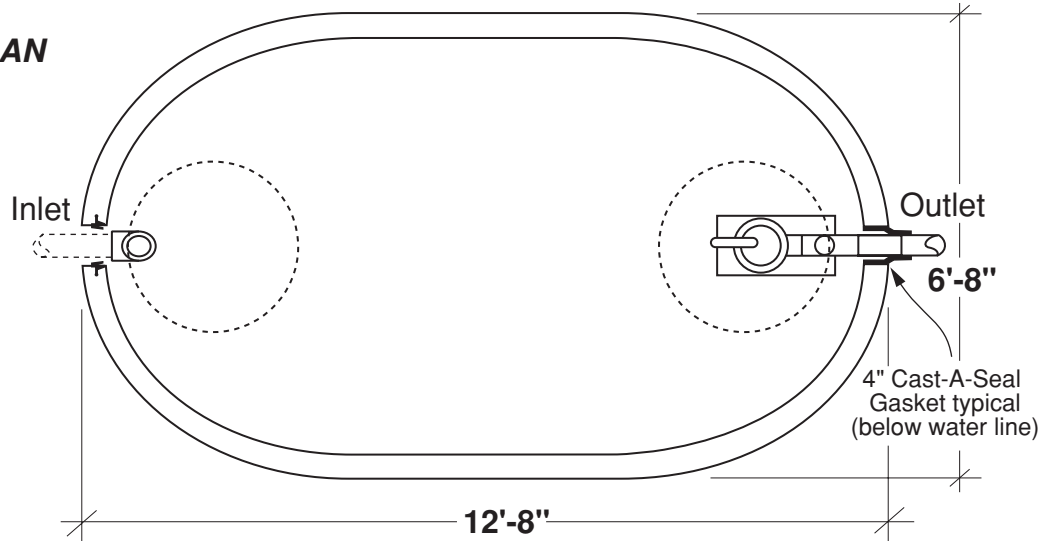
# 2000 Gal. Single Auto Siphon Chamber

FLXX®

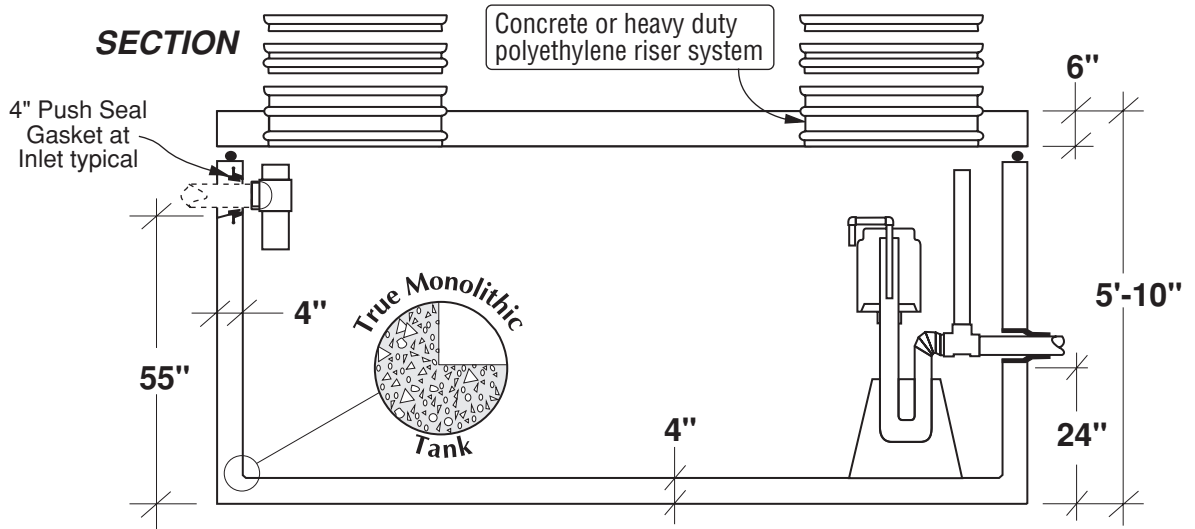
FLXX®

- Monolithic tank meets ASTM-C-1227 Spec. for water and wastewater structures.
- Butyl rubber sealant meets Fed. Spec. SS-S-210A. (Provided with tank)
- All plumbing shown in diagram is 4" SDR 35. (Provided with tank)

PLAN



SECTION



\* Includes 200 lbs. siphon / foundation

Part #	Siphon / Discharge		Approximate Weights		
			Tank*	Lid	Total
PCA-000-291	#413	520 Gal.	11,890 lbs	5,145 lbs	17,035 lbs
PCA-001-291	#417	680 Gal.			

Note: N.T.S.

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