

# LS

## Sanitary Tank

Design P.	0~30psi
Design T.	40°C



## Features

1. Sanitary Tank is capable of high volume.
2. 0.2RA surface roughness.
3. SPI 0.2 RA microm inside and surface finish.
4. Optimum sealing provide corrosion resistance and no residual dirt.



## Applications

Chemicals	RO Pre-filtration process
Petrochemical	Water filtration
Beverage Industry	Pharmaceutical
Liquor manufacture	Experiment Process
Food industry	Gas Filter
Electroplating Industry	Sewage treatment
High temperature manufacturing processes	Electronic Industry



# LS Ordering Guide

LS

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PP

Model

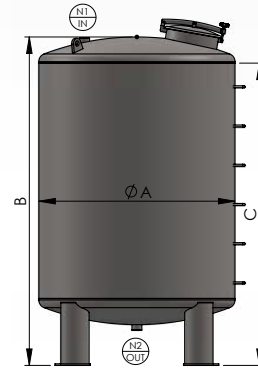
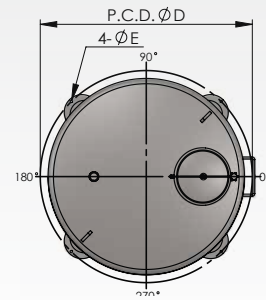
Volume

Material

Manhole Size

Outside / Inside Finishes

LS	5-500L	4-304	3-300	A-Acid-pickling P-Polishing
	10-1000L	6-316	4-400	
	15-1500L	6L-316L	5-500	
	20-2000L			
	25-2500L			
	30-3000L			
	35-3500L			
	40-4000L			
	45-4500L			
	50-5000L			



## LS Specifications

Model	A m/m	B m/m	C m/m	D (PCD) m/m	E m/m	N1 Vent	N2 Drain	Weight	Volume
LS5	Ø762	1680	1100	Ø899	Ø10	1/2"PT-F	2"PT-F	305kg	500L
LS10	Ø970	2010	1400	Ø1130	Ø10	1/2"PT-F	2"PT-F	360kg	1000L
LS15	Ø1200	1945	1300	Ø1474	Ø18	1/2"PT-F	2"PT-F	385kg	1500L
LS20	Ø1300	2165	1500	Ø1574	Ø18	1/2"PT-F	2"PT-F	425kg	2000L
LS25	Ø1500	2200	1500	Ø1774	Ø18	2"PT-F	2"PT-F	495kg	2500L
LS30	Ø1500	2500	1800	Ø1774	Ø18	2"PT-F	2"PT-F	540kg	3000L
LS35	Ø1500	2700	2000	Ø1774	Ø18	2"PT-F	2"PT-F	570kg	3500L
LS40	Ø1500	3000	2300	Ø1774	Ø18	2"PT-F	2"PT-F	610kg	4000L
LS45	Ø1500	3300	2600	Ø1774	Ø18	2"PT-F	2"PT-F	655kg	4500L
LS50	Ø1500	3500	2800	Ø1774	Ø18	2"PT-F	2"PT-F	685kg	5000L