



GROSS CAPACITY CHART

Capacity measured in US gallons x 1000

MODEL	DIAMETER (ft)	NUMBER OF RINGS & WALL HEIGHT (ft)									
		2	3	4	5	6	7	8	9	10	11
		7'	10'4"	13'10"	17'2"	20'7"	23'11"	27'5"	31'	34'2"	37'6"
ST04	8'11"	3.17									
ST05	11'2"	5.02	7.40	10.04	12.42	15.06					
ST06	13'5"	7.40	10.83	14.53	17.96	21.66	25.36				
ST07	15'8"	10.04	14.79	19.81	24.83	29.59	34.61				
ST08	17'11"	13.21	19.55	25.89	32.23	38.83	45.17	51.78			
ST09	20'1"	16.64	24.57	32.76	40.95	48.87	57.06	65.25			
ST10	22'4"	20.61	30.38	40.42	50.46	60.50	70.53	80.57	90.61	100.39	110.42
ST11	24'7"	24.83	36.98	49.14	61.29	73.44	85.33	97.48	109.63	121.78	133.94
ST12	26'10"	29.59	44.12	58.38	72.91	87.18	101.71	115.97	130.50	144.77	159.30
ST13	29'11"	34.87	51.51	68.42	85.33	102.50	119.14	136.05	153.22	169.86	186.77
ST14	31'4"	40.42	59.97	79.25	99.06	118.61	138.16	157.97	177.52	197.07	216.62
ST15	33'7"	46.49	68.95	91.14	113.86	136.58	159.03	181.49	204.20	226.66	248.85
ST16	35'10"	52.83	78.19	103.82	129.44	155.33	180.69	206.58	232.21	257.57	283.19
ST17	38'	59.70	88.50	117.03	146.09	175.15	203.94	233.00	262.06		
ST18	40'3"	66.84	99.06	131.29	163.79	196.28	228.51	261.00	293.76		
ST19	42'6"	74.50	110.42	146.35	182.81	219.00	254.93	291.38	327.57		
ST20	44'9"	82.69	122.31	162.20	202.36	242.51	282.40	322.55	362.97		
ST21	47'	91.14	134.99	178.84	223.23	267.34	311.19	355.58	399.96		
ST22	49'3"	99.86	147.94	196.28	244.89	293.50	341.57	390.18	438.79		
ST23	51'6"	109.37	161.94	214.77	267.87	320.97	373.80	426.90	480.00		
ST24	53'9"	118.88	176.47	233.79	291.65	349.50	406.82	464.68	522.53		
ST25	55'11"	129.18	191.26	253.61	316.21	379.09	441.17	504.04	566.91		
ST26	58'2"	139.48	206.85	274.21	342.10	409.99	477.09	544.99	612.88		
ST27	60'5"	150.58	223.23	295.87	369.05	442.49	515.14	588.31	661.49		
ST28	62'8"	161.94	240.13	318.06	396.79	475.77	553.70	632.43	711.42		
ST29	64'11"	173.83	257.57	341.05	425.58	510.12	593.86	678.39	762.93		
ST30	67'2"	185.98	275.53	365.09	455.43	545.78	635.33	725.68	816.29		
ST31	69'5"	198.66	294.29	389.92	486.60	583.29	678.92	775.61	872.30		
ST32	71'7"	211.87	313.84	415.81	518.83	621.86	723.83	826.86	929.89		
ST33	73'9"	225.34	333.91	442.22	551.86	661.49	769.80	879.43	989.06		
ST34	76'2"	239.08	354.25	469.43	585.67	701.91	817.08	933.58	1049.82		
ST35	78'4"	253.34	375.39	497.44	620.80	743.91	865.96	989.32	1112.43		

ST & CY Range
ST Range Only
ES Range Only*

***Engineered Solution (ES)**
 These tanks will require additional site information, and geotechnical studies and will be subject to final pricing and design confirmation.

877-331-7008

rainwaterequipment.com/sbs-tanks



SBS TANKS LITE RANGE (LT RANGE)

Capacity measured in US gallons x 1000

The SBS Lite Range offers a high quality, value for money water storage tank with larger capacities and longer life span than plastic tanks along with a simple DIY installation. These attractive and functional products are best suited for installation in agricultural & rainwater harvesting installations at small holdings, rural homes, nurseries, farms, and small businesses. SBS LT range is available ex-works (factory) DIY for tradesmen or assisted installed.

TANK CAPACITY (gal)				
MODEL	DIAMETER (ft)	RINGS AND WALL HEIGHTS (ft)		Nozzle sizes
		2 6'66"	3 9'68"	
LT03	6'7"	1,762	2,562	2 inch or 3 inch
LT04	9'0"	3,133	4,557	
LT05	11'2"	4,898	7,122	
LT06	13'5"	7,051	10,255	
LT07	15'7"	9,597	13,959	2 inch, 3 inch or 4 inch
LT08	17'9"	12,535	18,231	
LT09	20'1"	15,866	23,073	
LT10	22'4"	19,586	28,486	
LT11	24'6"	23,699	34,467	
LT12	26'9"	28,206	41,018	2 inch, 3 inch, 4 inch or 6 inch
LT13	29'1"	33,101	48,140	
LT14	31'4"	38,389	55,830	
LT15	33'6"	44,069	64,091	
LT16	35'8"	50,142	72,922	
LT17	38'1"	56,604	82,321	
LT18	40'3"	63,459	92,291	

TANK MASS (lbs)		
MODEL	RINGS AND WALL	
	2	3
LT03	415	558
LT04	570	761
LT05	736	974
LT06	931	1 217
LT07	1 116	1 450
LT08	1 371	1 753
LT09	1 585	2 015
LT10	1 844	2 321
LT11	2 202	2 726
LT12	2 575	3 147
LT13	2 802	3 422
LT14	3 064	3 732
LT15	3 348	4 196
LT16	3 713	4 618
LT17	4 014	4 975
LT18	4 342	5 359

Accessory Kit

1 x inlet, 1 x outlet, 1 x over flow, 1 x static vent, tank access hatch with hook-on ladders and a water level.