

Slurrystore has a Size to Fit Your Specific Needs

NUMBER OF SHEETS	NOMINAL DIA. (FT.)	EXACT DIA. (FT.)	STRUCTURE HEIGHTS					
			2 RING 9.64 FT.	3 RING 14.22 FT.	4 RING 18.8 FT.	5 RING 23.39 FT.	6 RING 27.97 FT.	7 RING 32.55 FT.
7	20	19.58	21,717	32,034	42,352	52,692	63,009	73,327
8	22	22.38	28,364	41,840	55,316	68,822	82,298	95,774
9	25	25.18	35,899	52,954	70,010	87,103	104,158	121,214
10	28	27.92	44,319	65,376	86,432	107,534	128,591	149,647
11	31	30.77	53,626	79,105	104,583	130,116	155,595	181,073
12	34	33.57	63,820	94,141	124,462	154,849	185,170	215,492
13	36	36.37	74,900	110,485	146,070	181,733	217,318	252,903
14	39	39.16	86,866	128,136	169,407	210,767	252,038	293,308
15	42	41.96	99,719	147,093	194,472	241,952	289,329	336,706
16	45	44.76	113,458	167,362	221,266	275,288	329,192	383,096
17	48	47.56	128,083	188,936	249,788	310,774	371,627	432,480
18	50	50.35	143,595	211,817	280,040	348,411	416,634	484,856
19	53	53.15	159,993	236,006	312,020	388,199	464,212	540,225
20	56	55.95	177,278	261,503	345,728	430,137	514,362	598,588
21	59	58.75	195,449	288,307	381,163	474,226	567,085	659,943
22	62	61.54	214,506	316,418	418,331	520,466	622,378	724,291
23	64	64.34	234,450	345,837	457,225	568,856	680,244	791,632
24	67	67.14	255,280	376,564	497,848	619,397	740,682	861,966
25	70	69.94	276,995	400,590	540,200	672,089	803,091	935,293
26	73	72.73	299,599	441,940	584,280	726,932	869,272	1,011,613
27	76	75.53	323,088	476,589	630,089	783,925	927,425	1,090,026
28	78	78.33	347,464	512,545	677,627	843,069	1,008,150	1,173,232
29	81	81.13	372,726	549,810	726,893	904,363	1,081,447	1,258,530
30	84	83.92	398,875	588,381	777,888	967,809	1,157,315	1,346,822
31	87	86.72	425,909	628,260	830,612	1,033,404	1,235,756	1,438,107
32	90	89.52	453,831	669,447	885,064	1,101,151	1,316,768	1,532,384
33	92	92.32	482,638	711,941	941,245	1,171,048	1,400,352	1,629,655
34	95	95.11	512,332	755,743	999,154	1,243,096	1,486,507	1,729,918
35	98	97.91	542,913	800,852	1,058,792	1,317,295	1,575,235	1,833,125
36	101	100.71	574,379	847,269	1,120,159	1,393,644	1,666,534	1,939,424
37	104	103.51	606,732	894,993	1,183,254	1,472,144	1,760,405	2,048,666
38	106	106.30	639,972	944,025	1,248,078	1,552,795	1,856,848	2,160,901
39	109	109.10	674,098	994,364	1,314,631	1,635,596	1,955,863	2,276,129
40	112	111.90	709,110	1,046,011	1,382,912	1,720,549	2,057,449	2,394,350
41	115	114.70	745,009	1,098,965	1,452,922	1,807,651	2,161,608	2,515,564
42	117	117.49	781,794	1,153,227	1,524,861	1,896,905	2,268,338	
43	120	120.29	819,466	1,208,797	1,598,128	1,988,309	2,377,640	
44	123	123.09	858,023	1,265,673	1,673,324	2,081,864	2,489,514	
45	126	125.89	897,468	1,323,858	1,750,248	2,177,569	2,603,959	
46	129	128.68	937,798	1,383,350	1,828,901	2,275,425	2,720,977	
47	131	131.48	979,015	1,444,149	1,909,293	2,375,432	2,840,566	
48	134	134.28	1,021,119	1,506,256	1,991,393	2,477,590	2,962,727	
49	137	137.08	1,064,109	1,569,670	2,075,232	2,581,898		
50	140	139.87	1,107,985	1,634,392	2,160,800	2,688,357		
51	143	142.67	1,152,747	1,700,422	2,248,096	2,796,967		
52	145	145.47	1,198,396	1,767,759	2,337,121	2,907,727		
53	148	148.27	1,244,932	1,836,403	2,427,875	3,020,638		
54	151	151.06	1,292,353	1,906,355	2,520,357	3,135,700		
55	154	153.86	1,340,662	1,977,615	2,614,568	3,252,912		
56	157	156.66	1,389,856	2,050,182	2,710,508	3,372,275		
57	159	159.46	1,439,937	2,124,056	2,808,176	3,493,789		
58	162	162.25	1,490,904	2,199,238	2,907,573	3,617,453		
59	165	165.05	1,542,758	2,275,728	3,008,698			
60	168	167.85	1,595,498	2,353,525	3,111,552			
61	171	170.65	1,649,124	2,432,630	3,216,135			
62	173	173.44	1,703,637	2,513,042	3,322,446			
63	176	176.24	1,759,037	2,594,761	3,430,486			
64	179	179.04	1,815,322	2,677,789	3,540,255			
65	182	181.84	1,872,494	2,762,123	3,651,752			
66	185	184.63	1,930,553	2,847,765	3,764,978			
67	187	187.43	1,989,497	2,934,715	3,879,933			
68	190	190.23	2,049,329	3,022,972	3,996,816			
69	193	193.03	2,110,046	3,112,537	4,115,028			
70	196	195.82	2,171,650	3,203,409	4,235,168			
71	199	198.62	2,297,517	3,389,076	4,480,635			
72	201	201.42	2,297,517	3,389,076	4,480,635			
73	204	204.22	2,361,780	3,483,871	4,605,961			

Site Specific

Model 90A Slurrystore® Structure

The 90A SERIES Slurrystore Structure has been designed to state-of-the-art engineering design standards. Shorter models are expandable up to 28 in height, and because they're expandable, they're able to handle the demands created in the future when your herd size or production increases.

With 21 models, there's a size to fit nearly every operation. If you now haul manure to the field on a daily basis, you can pick a size that will drastically cut your investment in time as well as wear and tear on machinery. You'll be able to plan your manure hauling interval based on a yearly timetable. Every Slurrystore structure is designed to be an integral part of your Manure Storage System. Using state-of-the-art pumps and agitation systems, manure handling is nearly 100% "hands off" automated. From the reception pit to the field, you can build a system engineered for efficient waste management.

Model 96A Slurrystore® Structure

These Model 96A structures are non-expandable and use the most efficient configuration of glass-fused-to-steel panels possible for the precise height and diameter at the time of construction, eliminating the need for thicker sheets at the base, and a heavier foundation normally installed to support the expandable Model 90A, and are thus available at a lower cost.

The model 96A still offers traditional Slurrystore structure benefits like the positive, above-ground containment of livestock manure, higher sidewalls and smaller exposed surface area than other conventional manure storage methods which aid in your odor management efforts, and the convenience of recycling stored manure as fertilizer when desired. You can equip your 96A Slurrystore structure with your choice of agitation packages.



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Bold = Models 90A/96A. NRCS approved.

All other models = Site specific, NRCS approval can be obtained.

NOTE: Does not include freeboard.

* US Gallons

Slurrystore Metric Sizes

NUMBER OF SHEETS	NOMINAL DIA. (m)	EXACT DIA. (m)	STRUCTURE HEIGHTS					
			2 RING 2.938 m	3 RING 4.334 m	4 RING 5.730 m	5 RING 7.129 m	6 RING 8.525 m	7 RING 9.921 m
7	6.0	5.968	82	121	160	199	239	278
8	7.0	6.821	107	158	209	261	312	363
9	8.0	7.675	136	200	265	330	394	459
10	9.0	8.510	168	247	327	407	487	566
11	9.0	9.379	203	299	396	493	589	685
12	10.0	10.232	242	356	471	586	701	816
13	11.0	11.086	284	418	553	688	823	957
14	12.0	11.936	329	485	641	798	954	1,110
15	13.0	12.789	377	557	736	916	1,095	1,275
16	14.0	13.643	429	634	838	1,042	1,246	1,450
17	14.0	14.496	485	715	946	1,176	1,407	1,637
18	15.0	15.347	544	802	1,060	1,319	1,577	1,835
19	16.0	16.200	606	893	1,181	1,469	1,757	2,045
20	17.0	17.054	671	990	1,309	1,628	1,947	2,266
21	18.0	17.907	740	1,091	1,443	1,795	2,147	2,498
22	19.0	18.757	812	1,198	1,584	1,970	2,356	2,742
23	20.0	19.611	887	1,309	1,731	2,153	2,575	2,997
24	20.0	20.464	966	1,425	1,885	2,345	2,804	3,263
25	21.0	21.318	1,049	1,547	2,045	2,544	3,042	3,540
26	22.0	22.168	1,134	1,673	2,212	2,752	3,291	3,829
27	23.0	23.022	1,223	1,804	2,385	2,967	3,511	4,126
28	24.0	23.875	1,315	1,940	2,565	3,191	3,816	4,441
29	25.0	24.728	1,411	2,081	2,752	3,423	4,094	4,764
30	26.0	25.579	1,510	2,227	2,945	3,664	4,381	5,098
31	26.0	26.432	1,612	2,378	3,144	3,912	4,678	5,444
32	27.0	27.286	1,718	2,534	3,350	4,168	4,985	5,801
33	28.0	28.139	1,827	2,695	3,563	4,433	5,301	6,169
34	29.0	28.990	1,939	2,861	3,782	4,706	5,627	6,548
35	30.0	29.843	2,055	3,032	4,008	4,987	5,963	6,939
36	31.0	30.696	2,174	3,207	4,240	5,276	6,309	7,342
37	32.0	31.550	2,297	3,388	4,479	5,573	6,664	7,755
38	32.0	32.400	2,423	3,574	4,724	5,878	7,029	8,180
39	33.0	33.254	2,552	3,764	4,976	6,191	7,404	8,616
40	34.0	34.107	2,684	3,960	5,235	6,513	7,788	9,064
41	35.0	34.961	2,820	4,160	5,500	6,843	8,183	9,522
42	36.0	35.811	2,959	4,365	5,771	7,181	8,587	
43	37.0	36.664	3,102	4,576	6,050	7,527	9,000	
44	38.0	37.518	3,248	4,791	6,334	7,881	9,424	
45	38.0	38.371	3,397	5,011	6,625	8,243	9,857	
46	39.0	39.222	3,550	5,237	6,923	8,613	10,300	
47	40.0	40.075	3,706	5,467	7,227	8,992	10,753	
48	41.0	40.929	3,865	5,702	7,538	9,379	11,215	
49	42.0	41.782	4,028	5,942	7,856	9,774		
50	43.0	42.632	4,194	6,187	8,180	10,177		
51	43.0	43.486	4,364	6,437	8,510	10,588		
52	44.0	44.339	4,536	6,692	8,847	11,007		
53	45.0	45.193	4,713	6,952	9,191	11,434		
54	46.0	46.043	4,892	7,216	9,541	11,870		
55	47.0	46.897	5,075	7,486	9,897	12,314		
56	48.0	47.750	5,261	7,761	10,260	12,765		
57	49.0	48.603	5,451	8,040	10,630	13,225		
58	49.0	49.454	5,644	8,325	11,006	13,694		
59	50.0	50.307	5,840	8,615	11,389			
60	51.0	51.161	6,040	8,909	11,779			
61	52.0	52.014	6,243	9,209	12,174			
62	53.0	52.865	6,449	9,513	12,577			
63	54.0	53.718	6,659	9,822	12,986			
64	55.0	54.571	6,872	10,137	13,401			
65	55.0	55.425	7,088	10,456	13,823			
66	56.0	56.275	7,308	10,780	14,252			
67	57.0	57.129	7,531	11,109	14,687			
68	58.0	57.982	7,758	11,443	15,129			
69	59.0	58.836	7,987	11,782	15,577			
70	60.0	59.686	8,221	12,126	16,03			
71	61.0	60.539	8,697	12,829	16,961			
72	61.0	61.393	8,697	12,829	16,961			
73	62.0	62.246	8,940	13,188	17,435			



www.slurrystore.com



Note: Does not include freeboard. * For full details on capacity and other information on Slurrystore contact your local Authorized Dealer