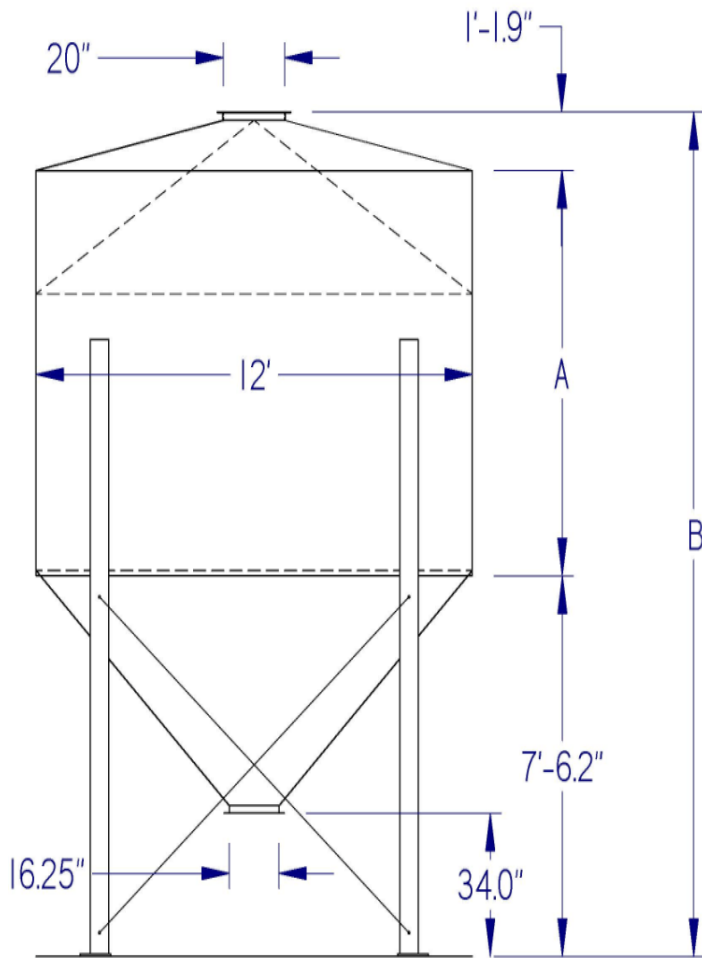


LP45 12' Diameter Dimensions & Cu. Ft. Capacity



Welded Bin LP45 MODEL	Net Total Cu Ft	Dimension "A"	Dimension "B"
LP45 12x8	963	8'	15'-11"
LP45 12x9	1,074	9'	16'-11"
LP45 12x10	1,184	10'	17'-11"
LP45 12x11	1,294	11'	18'-11"
LP45 12x12	1,404	12'	19'-11"
LP45 12x13	1,515	13'	20'-11"
LP45 12x14	1,625	14'	21'-11"
LP45 12x15	1,735	15'	22'-11"
LP45 12x16	1,846	16'	23'-11"
LP45 12x17	1,956	17'	24'-11"
LP45 12x18	2,066	18'	25'-11"
LP45 12x19	2,177	19'	26'-11"
LP45 12x20	2,287	20'	27'-11"
LP45 12x21	2,397	21'	28'-11"
LP45 12x22	2,507	22'	29'-11"
LP45 12x23	2,618	23'	30'-11"
LP45 12x24	2,728	24'	31'-11"
LP45 12x25	2,838	25'	32'-11"
LP45 12x26	2,949	26'	33'-11"
LP45 12x27	3,059	27'	34'-11"
LP45 12x28	3,169	28'	35'-11"
LP45 12x29	3,279	29'	36'-11"
LP45 12x30	3,390	30'	37'-11"
LP45 12x31	3,500	31'	38'-11"
LP45 12x32	3,610	32'	39'-11"
LP45 12x33	3,721	33'	40'-11"
LP45 12x34	3,831	34'	41'-11"
LP45 12x35	3,941	35'	42'-11"
LP45 12x36	4,051	36'	43'-11"
LP45 12x37	4,162	37'	44'-11"
LP45 12x38	4,272	38'	45'-11"
LP45 12x39	4,382	39'	46'-11"
LP45 12x40	4,493	40'	47'-11"
LP45 12x41	4,603	41'	48'-11"
LP45 12x42	4,713	42'	49'-11"
LP45 12x43	4,823	43'	50'-11"
LP45 12x44	4,934	44'	51'-11"
LP45 12x45	5,044	45'	52'-11"
LP45 12x46	5,154	46'	53'-11"
LP45 12x47	5,265	47'	54'-11"
LP45 12x48	5,375	48'	55'-11"
LP45 12x49	5,485	49'	56'-11"
LP45 12x50	5,595	50'	57'-11"
LP45 12x51	5,706	51'	58'-11"
LP45 12x52	5,816	52'	59'-11"
LP45 12x53	5,926	53'	60'-11"
LP45 12x54	6,037	54'	61'-11"
LP45 12x55	6,147	55'	62'-11"
LP45 12x56	6,257	56'	63'-11"
LP45 12x57	6,368	57'	64'-11"
LP45 12x58	6,478	58'	65'-11"
LP45 12x59	6,588	59'	66'-11"
LP45 12x60	6,698	60'	67'-11"

12' Diameter			Model LP45 Welded Bin		11° Low Pitch 45° Bottom			
Welded Bin Model LP45	Overall Height	Net Total Cubic Feet	Ton Capacity per Material Weight					
			40 lb/cu ft	Empty Bin Weight	60 lb/cu ft	Empty Bin Weight	80 lb/cu ft	Empty Bin Weight
12x8	15'11"	963	19.3	3,545	28.9	3,713	38.5	4,027
12x9	16'11"	1,074	21.5	3,796	32.2	3,998	42.9	4,307
12x10	17'11"	1,184	23.7	4,046	35.5	4,233	47.4	4,615
12x11	18'11"	1,294	25.9	4,291	38.8	4,412	51.8	4,896
12x12	19'11"	1,404	28.1	4,433	42.1	4,713	56.2	5,185
12x13	20'11"	1,515	30.3	4,858	45.4	5,119	60.6	5,880
12x14	21'11"	1,625	32.5	5,019	48.8	5,346	65.0	6,126
12x15	22'11"	1,735	34.7	5,356	52.1	5,801	69.4	6,351
12x16	23'11"	1,846	36.9	5,742	55.4	5,996	73.8	6,695
12x17	24'11"	1,956	39.1	6,220	58.7	6,400	78.2	7,097
12x18	25'11"	2,066	41.3	6,239	62.0	6,779	82.6	7,182
12x19	26'11"	2,177	43.5	6,620	65.3	7,091	87.1	7,998
12x20	27'11"	2,287	45.7	6,951	68.6	7,481	91.5	8,207
12x21	28'11"	2,397	47.9	7,334	71.9	7,722	95.9	8,581
12x22	29'11"	2,507	50.1	7,578	75.2	8,114	100.3	8,947
12x23	30'11"	2,618	52.4	7,834	78.5	8,418	104.7	9,273
12x24	31'11"	2,728	54.6	8,019	81.8	8,917	109.1	9,525
12x25	32'11"	2,838	56.8	8,587	85.1	9,302	113.5	9,919
12x26	33'11"	2,949	59.0	9,098	88.5	9,574	117.9	10,211
12x27	34'11"	3,059	61.2	9,535	91.8	9,920	122.4	10,622
12x28	35'11"	3,169	63.4	9,826	95.1	10,182	126.8	11,193
12x29	36'11"	3,279	65.6	10,079	98.4	10,528	131.2	11,447
12x30	37'11"	3,390	67.8	10,401	101.7	10,850	135.6	11,875
12x31	38'11"	3,500	70.0	10,992	105.0	11,105	140.0	12,319
12x32	39'11"	3,610	72.2	11,224	108.3	11,374	144.4	12,723
12x33	40'11"	3,721	74.4	11,709	111.6	11,767	148.8	12,986
12x34	41'11"	3,831	76.6	11,941	114.9	12,449	153.2	13,361
12x35	42'11"	3,941	78.8	12,249	118.2	12,685	157.6	13,710
12x36	43'11"	4,051	81.0	12,528	121.5	13,041	162.1	14,435
12x37	44'11"	4,162	83.2	13,293	124.9	13,350	N/A	N/A
12x38	45'11"	4,272	85.4	13,565	128.2	13,585	N/A	N/A
12x39	46'11"	4,382	87.6	14,025	131.5	14,017	N/A	N/A
12x40	47'11"	4,493	89.9	14,260	134.8	14,573	N/A	N/A
12x41	48'11"	4,603	92.1	14,759	138.1	15,048	N/A	N/A
12x42	49'11"	4,713	94.3	14,994	141.4	15,286	N/A	N/A
12x43	50'11"	4,823	96.5	15,521	144.7	15,646	N/A	N/A
12x44	51'11"	4,934	98.7	15,759	148.0	15,958	N/A	N/A
12x45	52'11"	5,044	100.9	16,382	151.3	16,561	N/A	N/A
12x46	53'11"	5,154	103.1	16,667	154.6	16,984	N/A	N/A
12x47	54'11"	5,265	105.3	17,092	157.9	17,418	N/A	N/A

12x48	55'11"	5,375	107.5	17,531	N/A	N/A	N/A	N/A
12x49	56'11"	5,485	109.7	18,057	N/A	N/A	N/A	N/A
12x50	57'11"	5,596	111.9	18,519	N/A	N/A	N/A	N/A
12x51	58'11"	5,706	114.1	18,995	N/A	N/A	N/A	N/A
12x52	59'11"	5,816	116.3	19,483	N/A	N/A	N/A	N/A
12x53	60'11"	5,926	118.5	19,986	N/A	N/A	N/A	N/A
12x54	61'11"	6,037	120.7	20,503	N/A	N/A	N/A	N/A
12x55	62'11"	6,147	122.9	21,036	N/A	N/A	N/A	N/A
12x56	63'11"	6,257	125.1	21,584	N/A	N/A	N/A	N/A
12x57	64'11"	6,368	127.4	22,147	N/A	N/A	N/A	N/A
12x58	65'11"	6,478	N/A	N/A	N/A	N/A	N/A	N/A
12x59	66'11"	6,588	N/A	N/A	N/A	N/A	N/A	N/A
12x60	67'11"	6,698	N/A	N/A	N/A	N/A	N/A	N/A

