

BEHLEN[®]

GRAIN SYSTEMS

SOLUTIONS FOR ALL YOUR GRAIN STORAGE NEEDS

**COMMERCIAL
STORAGE**

**HOPPER
STORAGE**

**FARM
STORAGE**

**TEMPORARY
STORAGE**



For more than 85 years Behlen Mfg has focused on meeting customer needs. Through experience, dedication, and innovative designs, Behlen has and continues to develop the best grain storage systems in the marketplace.

COMMERCIAL STORAGE

HIGH QUALITY HIGH CAPACITY

Behlen's commercial line of bins are designed for high capacity operations and are backed by an extensive history of excellence in design, quality, and service.

Commercial bins are available in diameters from 49' all the way to 157' with capacities of 75,000 bushels to 2 million bushels.



HOPPER STORAGE

STIFFENED & UNSTIFFENED BINS

Behlen is keenly aware that on-farm storage requires the same quality, strength, and versatility as commercial operations. That's why our Heritage on-farm series bins not only meet but exceed the heavy demands of today's farming operations. Our unstiffened on-farm bins are available in diameters of 16' through 49' with capacities of 2,657 bushels to over 55,190 bushels.

The flat-sided, trapezoidal corrugation, offered as a standard design on all Behlen bins, insures greater strength, rigidity, and wind resistance than other types of corrugation.



FARM STORAGE

COMMERCIAL HOPPER TANKS

Our commercial hopper tanks are available in diameters of 16' to 36' and capacities of 3,120 bushels to 56,612 bushels, you are sure to find the right size for your application.

We also offer farm duty bulk bins/feed tanks in 16' diameters with 45 degree hoppers. These bulk bins are a cost effective way to store smaller amounts of grain from 2,500 bushels to 4,296 bushels.

Couple these bulk bins with one of three standard structural supports for quick loading of semi-trailers.

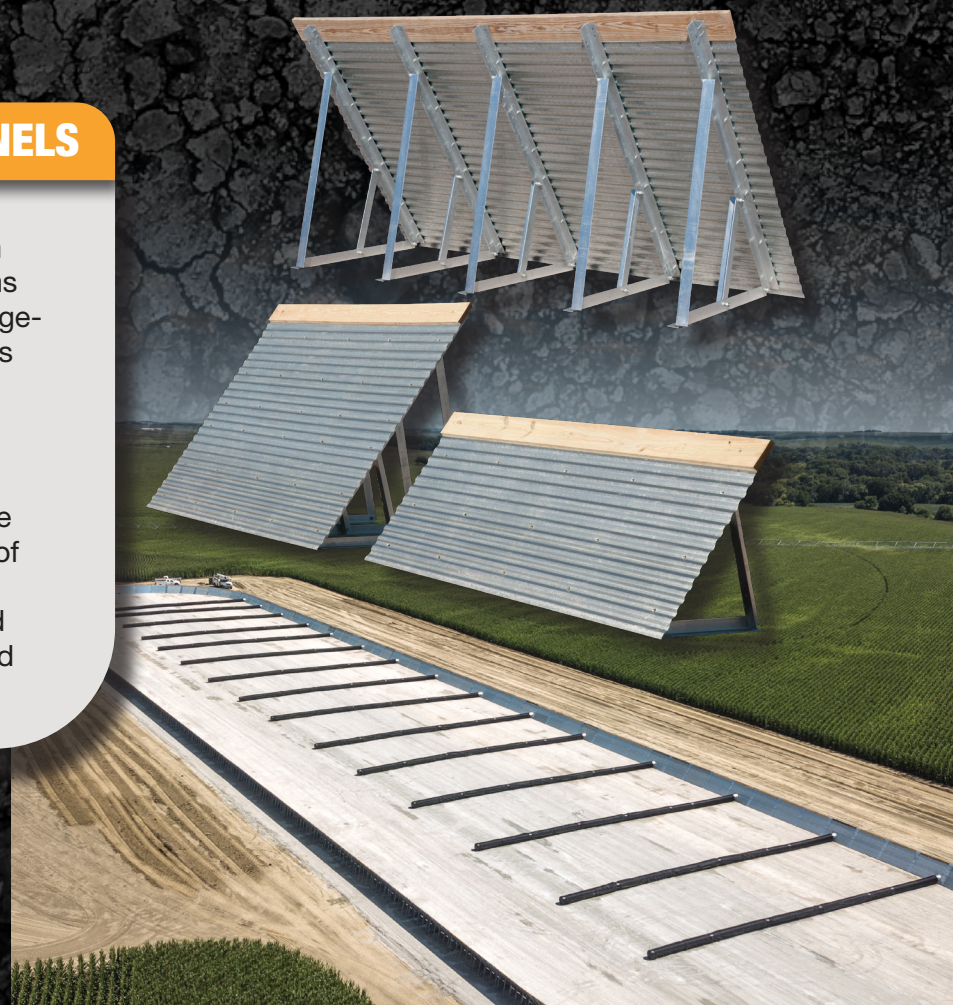


TEMPORARY STORAGE

MODULAR CONTAINMENT PANELS

Behlen temporary storage systems offer a cost-effective alternative for short-term grain storage. Temporary storage systems can be configured in a multitude of arrangements to fit the available space and adds profitability by maximizing the amount of grain you can store at harvest.

Built from heavy 14g material and hot dipped galvanized 3"x3" angle iron, these panels are designed to give many years of use. Wall systems come in 11.5' long sections in one or two panel heights, and are trapezoidal corrugated and perforated to provide both strength and air flow.



COMMERCIAL SERIES

M15-M48 (49'-157') Capacities from 75,000 to 2 million bushels

Diameter 15 Meters (49' 3")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
15x13	42' 10"	55' 7"	16.92	76,464
15x14	46' 1"	58' 10"	17.92	81,780
15x15	49' 4"	62' 1"	18.92	87,096
15x16	52' 8"	65' 5"	19.92	92,411
15x17	55' 11"	68' 8"	20.92	97,727
15x18	59' 2"	72' 0"	21.92	103,042
15x19	62' 6"	75' 3"	22.92	108,358
15x20	65' 9"	78' 6"	23.92	113,674
15x21	69' 1"	81' 10"	24.92	118,989
15x22	72' 4"	85' 1"	25.92	124,305
15x23	75' 7"	88' 4"	26.92	129,621
15x24	78' 11"	91' 8"	27.92	134,936
15x25	82' 2"	94' 11"	28.92	140,252
15x26	85' 5"	98' 3"	29.92	145,567
15x27	88' 9"	101' 6"	30.92	150,883
15x28	92' 0"	104' 9"	31.92	156,199
15x29	95' 4"	108' 1"	32.92	161,514
15x30	98' 7"	111' 4"	33.92	166,830
15x31	101' 10"	114' 7"	34.92	172,145
15x32	105' 2"	117' 11"	35.92	177,461
15x33	108' 5"	121' 2"	36.92	182,777
15x34	111' 8"	124' 6"	37.92	188,092

Diameter 17 Meters (55' 9")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
17x13	42' 10"	57' 5"	17.50	99,424
17x14	46' 1"	60' 9"	18.50	106,252
17x15	49' 4"	64' 0"	19.50	113,080
17x16	52' 8"	67' 4"	20.50	119,907
17x17	55' 11"	70' 7"	21.50	126,735
17x18	59' 2"	73' 10"	22.50	133,562
17x19	62' 6"	77' 2"	23.50	140,390
17x20	65' 9"	80' 5"	24.50	147,218
17x21	69' 1"	83' 8"	25.50	154,045
17x22	72' 4"	87' 0"	26.50	160,873
17x23	75' 7"	90' 3"	27.50	167,700
17x24	78' 11"	93' 7"	28.50	174,528
17x25	82' 2"	96' 10"	29.50	181,356
17x26	85' 5"	100' 1"	30.50	188,183
17x27	88' 9"	103' 5"	31.50	195,011
17x28	92' 0"	106' 8"	32.50	201,839
17x29	95' 4"	109' 11"	33.50	208,666
17x30	98' 7"	113' 3"	34.50	215,494
17x31	101' 10"	116' 6"	35.50	222,321
17x32	105' 2"	119' 10"	36.50	229,149
17x33	108' 5"	123' 1"	37.50	235,977
17x34	111' 8"	126' 4"	38.50	242,804

Diameter 18 Meters (59' 1")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
18x13	42' 10"	58' 5"	17.79	112,144
18x14	46' 1"	61' 8"	18.79	119,798
18x15	49' 4"	64' 11"	19.79	127,453
18x16	52' 8"	68' 3"	20.79	135,107
18x17	55' 11"	71' 6"	21.79	142,762
18x18	59' 2"	74' 10"	22.79	150,416
18x19	62' 6"	78' 1"	23.79	158,071
18x20	65' 9"	81' 4"	24.79	165,725
18x21	69' 1"	84' 8"	25.79	173,380
18x22	72' 4"	87' 11"	26.79	181,034
18x23	75' 7"	91' 2"	27.79	188,689
18x24	78' 11"	94' 6"	28.79	196,343
18x25	82' 2"	97' 9"	29.79	203,998
18x26	85' 5"	101' 1"	30.79	211,652
18x27	88' 9"	104' 4"	31.79	219,306
18x28	92' 0"	107' 7"	32.79	226,961
18x29	95' 4"	110' 11"	33.79	234,615
18x30	98' 7"	114' 2"	34.79	242,270
18x31	101' 10"	117' 5"	35.79	249,924
18x32	105' 2"	120' 9"	36.79	257,579
18x33	108' 5"	124' 0"	37.79	265,233
18x34	111' 8"	127' 4"	38.79	272,888

Diameter 19 Meters (62' 4")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
19x13	42' 10"	59' 4"	18.07	125,706
19x14	46' 1"	62' 7"	19.07	134,235
19x15	49' 4"	65' 11"	20.07	142,763
19x16	52' 8"	69' 2"	21.07	151,292
19x17	55' 11"	72' 6"	22.07	159,820
19x18	59' 2"	75' 9"	23.07	168,349
19x19	62' 6"	79' 0"	24.07	176,878
19x20	65' 9"	82' 4"	25.07	185,406
19x21	69' 1"	85' 7"	26.07	193,935
19x22	72' 4"	88' 10"	27.07	202,463
19x23	75' 7"	92' 2"	28.07	210,992
19x24	78' 11"	95' 5"	29.07	219,521
19x25	82' 2"	98' 9"	30.07	228,049
19x26	85' 5"	102' 0"	31.07	236,578
19x27	88' 9"	105' 3"	32.07	245,107
19x28	92' 0"	108' 7"	33.07	253,635
19x29	95' 4"	111' 10"	34.07	262,164
19x30	98' 7"	115' 1"	35.07	270,692
19x31	101' 10"	118' 5"	36.07	279,221
19x32	105' 2"	121' 8"	37.07	287,750
19x33	108' 5"	124' 11"	38.07	296,278
19x34	111' 8"	128' 3"	39.07	304,807

Diameter 22 Meters (72' 2")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
22x13	42' 10"	62' 2"	18.94	171,576
22x14	46' 1"	65' 6"	19.94	183,011
22x15	49' 4"	68' 9"	20.94	194,445
22x16	52' 8"	72' 0"	21.94	205,880
22x17	55' 11"	75' 4"	22.94	217,314
22x18	59' 2"	78' 7"	23.94	228,749
22x19	62' 6"	81' 11"	24.94	240,183
22x20	65' 9"	85' 2"	25.94	251,618
22x21	69' 1"	88' 5"	26.94	263,052
22x22	72' 4"	91' 9"	27.94	274,487
22x23	75' 7"	95' 0"	28.94	285,921
22x24	78' 11"	98' 3"	29.94	297,356
22x25	82' 2"	101' 7"	30.94	308,790
22x26	85' 5"	104' 10"	31.94	320,225
22x27	88' 9"	108' 1"	32.94	331,659
22x28	92' 0"	111' 5"	33.94	343,094
22x29	95' 4"	114' 8"	34.94	354,528
22x30	98' 7"	118' 0"	35.94	365,963
22x31	101' 10"	121' 3"	36.94	377,397
22x32	105' 2"	124' 6"	37.94	388,832
22x33	108' 5"	127' 10"	38.94	400,266
22x34	111' 8"	131' 1"	39.94	411,701

Diameter 24 Meters (78' 9")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
24x13	42' 10"	64' 1"	19.52	206,602
24x14	46' 1"	67' 4"	20.52	220,210
24x15	49' 4"	70' 9"	21.52	233,818
24x16	52' 8"	73' 11"	22.52	247,426
24x17	55' 11"	77' 2"	23.52	261,034
24x18	59' 2"	80' 6"	24.52	274,642
24x19	62' 6"	83' 9"	25.52	288,250
24x20	65' 9"	87' 1"	26.52	301,858
24x21	69' 01"	90' 4"	27.52	315,466
24x22	72' 4"	93' 7"	28.52	329,074
24x23	75' 7"	96' 11"	29.52	342,682
24x24	78' 11"	100' 2"	30.52	356,290
24x25	82' 2"	103' 5"	31.52	369,898
24x26	85' 5"	106' 9"	32.52	383,506
24x27	88' 9"	110' 0"	33.52	397,114
24x28	92' 0"	113' 4"	34.52	410,722
24x29	95' 4"	116' 7"	35.52	424,330
24x30	98' 7"	119' 10"	36.52	437,938
24x31	101' 10"	123' 2"	37.52	451,546
24x32	105' 2"	126' 5"	38.52	465,154
24x33	108' 5"	129' 8"	39.52	478,762
24x34	111' 8"	133' 0"	40.52	492,370

Diameter 27 Meters (88' 7")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushel (maximum)
27x13	42' 10"	66' 11"	20.39	266,059
27x14	46' 1"	70' 2"	21.39	283,282
27x15	49' 4"	73' 6"	22.39	300,504
27x16	52' 8"	76' 9"	23.39	317,727
27x17	55' 11"	80' 1"	24.39	334,950
27x18	59' 2"	83' 4"	25.39	352,172
27x19	62' 6"	86' 7"	26.39	369,395
27x20	65' 9"	89' 11"	27.39	386,617
27x21	69' 1"	93' 2"	28.39	403,840
27x22	72' 4"	96' 5"	29.39	421,063
27x23	75' 7"	99' 9"	30.39	438,285
27x24	78' 11"	103' 0"	31.39	455,508
27x25	82' 2"	106' 4"	32.39	472,731
27x26	85' 6"	109' 7"	33.39	489,953
27x27	88' 9"	112' 10"	34.39	507,176
27x28	92' 0"	116' 2"	35.39	524,398
27x29	95' 4"	119' 5"	36.39	541,621
27x30	98' 7"	122' 8"	37.39	558,844
27x31	101' 10"	126' 0"	38.39	576,066
27x32	105' 2"	129' 3"	39.39	593,289
27x33	108' 5"	132' 7"	40.39	610,511
27x34	111' 8"	135' 10"	41.39	627,734

Diameter 28 Meters (91' 10")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
28x13	42' 10"	67' 10"	20.67	287,774
28x14	46' 1"	71' 2"	21.67	306,296
28x15	49' 4"	74' 5"	22.67	324,818
28x16	52' 8"	77' 9"	23.67	343,340
28x17	55' 11"	81' 1"	24.67	361,862
28x18	59' 2"	84' 3"	25.67	380,384
28x19	62' 6"	87' 7"	26.67	398,906
28x20	65' 9"	90' 10"	27.67	417,428
28x21	69' 1"	94' 1"	28.67	435,950
28x22	72' 4"	97' 5"	29.67	454,472
28x23	75' 7"	100' 8"	30.67	472,993
28x24	78' 11"	103' 11"	31.67	491,515
28x25	82' 2"	107' 3"	32.67	510,037
28x26	85' 5"	110' 6"	33.67	528,559
28x27	88' 9"	113' 10"	34.67	547,081
28x28	92' 0"	117' 1"	35.67	565,603
28x29	95' 4"	120' 4"	36.67	584,125
28x30	98' 7"	123' 8"	37.67	602,647
28x31	101' 10"	126' 11"	38.67	621,169
28x32	105' 2"	130' 2"	39.67	639,691
28x33	108' 5"	133' 6"	40.67	658,213
28x34	111' 8"	136' 9"	41.67	676,735

Diameter 32 Meters (105' 0")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
32x13	42' 10"	71' 8"	21.83	384,443
32x14	46' 1"	74' 11"	22.83	408,635
32x15	49' 4"	78' 3"	23.83	432,827
32x16	52' 8"	81' 6"	24.83	457,019
32x17	55' 11"	84' 9"	25.83	481,211
32x18	59' 2"	88' 1"	26.83	505,403
32x19	62' 6"	91' 4"	27.83	529,595
32x20	65' 9"	94' 7"	28.83	553,787
32x21	69' 1"	97' 11"	29.83	577,979
32x22	72' 4"	101' 2"	30.83	602,171
32x23	75' 7"	104' 6"	31.83	626,363
32x24	78' 11"	107' 9"	32.83	650,555
32x25	82' 2"	111' 0"	33.83	674,747
32x26	85' 5"	114' 4"	34.83	698,939
32x27	88' 9"	117' 7"	35.83	723,131
32x28	92' 0"	120' 10"	36.83	747,323
32x29	95' 4"	124' 2"	37.83	771,515
32x30	98' 7"	127' 5"	38.83	795,707
32x31	101' 10"	130' 9"	39.83	819,899
32x32	105' 2"	134' 0"	40.83	844,091
32x33	108' 5"	137' 3"	41.83	868,283
32x34	111' 8"	140' 7"	42.83	892,475



BIG BIN® SERIES

Diameter 40 Meters (131' 3")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
40x9	29' 8"	64' 8"	19.73	475,221
40x10	32' 11"	68' 0"	20.73	513,013
40x11	36' 3"	71' 3"	21.73	550,805
40x12	39' 6"	74' 8"	22.73	588,597
40x13	42' 10"	77' 11"	23.73	627,490
40x14	46' 1"	81' 2"	24.73	665,290
40x15	49' 4"	84' 5"	25.73	703,090
40x16	52' 8"	87' 9"	26.73	740,890
40x17	55' 11"	91' 0"	27.73	778,690
40x18	59' 2"	94' 4"	28.73	816,490
40x19	62' 6"	97' 7"	29.73	854,290
40x20	65' 9"	100' 10"	30.73	892,090
40x21	69' 1"	104' 2"	31.73	929,890
40x22	72' 4"	107' 5"	32.73	967,690
40x23	75' 7"	110' 8"	33.73	1,005,490
40x24	78' 11"	114' 0"	34.73	1,043,290
40x25	82' 2"	117' 3"	35.73	1,081,090
40x26	85' 5"	120' 7"	36.73	1,118,890
40x27	88' 9"	123' 10"	37.73	1,156,690
40x28	92' 0"	127' 1"	38.73	1,194,690
40x29	95' 4"	130' 5"	39.73	1,232,290
40x30	98' 7"	133' 8"	40.73	1,270,090
40x31	101' 10"	136' 11"	41.73	1,307,890
40x32	105' 2"	140' 3"	42.73	1,345,690
40x33	108' 5"	143' 6"	43.73	1,383,490
40x34	111' 8"	146' 9"	44.73	1,421,290

Diameter 44 Meters (144' 4")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
44x9	29' 8"	68' 7"	20.89	591,236
44x10	32' 11"	71' 10"	21.89	636,964
44x11	36' 3"	75' 2"	22.89	682,692
44x12	39' 6"	78' 5"	23.89	728,421
44x13	42' 10"	81' 8"	24.89	775,476
44x14	46' 1"	85' 0"	25.89	821,214
44x15	49' 4"	88' 3"	26.89	866,952
44x16	52' 8"	91' 6"	27.89	912,690
44x17	55' 11"	94' 10"	28.89	958,428
44x18	59' 2"	98' 1"	29.89	1,004,166
44x19	62' 6"	101' 5"	30.89	1,049,904
44x20	65' 9"	104' 8"	31.89	1,095,642
44x21	69' 1"	107' 11"	32.89	1,141,380
44x22	72' 4"	111' 3"	33.89	1,187,118
44x23	75' 7"	114' 6"	34.89	1,232,856
44x24	78' 11"	117' 9"	35.89	1,278,594
44x25	82' 2"	121' 1"	36.89	1,324,332
44x26	85' 5"	124' 4"	37.89	1,370,070
44x27	88' 9"	127' 8"	38.89	1,415,808
44x28	92' 0"	130' 11"	39.89	1,461,546
44x29	95' 4"	134' 2"	40.89	1,507,284
44x30	98' 7"	137' 6"	41.89	1,553,021
44x31	101' 10"	140' 9"	42.89	1,598,759
44x32	105' 2"	144' 0"	43.89	1,644,497
44x33	108' 5"	147' 4"	44.89	1,690,235
44x34	111' 8"	150' 7"	45.89	1,735,973

Diameter 48 Meters (157' 6")

Model (dia. x eave ht. in meters)	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
48x9	29' 8"	72' 4"	22.94	722,894
48x10	32' 11"	75' 7"	23.94	777,315
48x11	36' 3"	78' 11"	24.94	831,736
48x12	39' 6"	82' 2"	25.94	886,157
48x13	42' 10"	85' 2"	26.94	942,176
48x14	46' 1"	88' 5"	27.94	996,607
48x15	49' 4"	91' 8"	28.94	1,051,039
48x16	52' 8"	95' 0"	29.94	1,105,471
48x17	55' 11"	98' 3"	30.94	1,159,903
48x18	59' 2"	101' 6"	31.94	1,214,335
48x19	62' 6"	104' 10"	32.94	1,268,767
48x20	65' 9"	108' 1"	33.94	1,323,199
48x21	69' 1"	111' 5"	34.94	1,377,631
48x22	72' 4"	114' 8"	35.94	1,432,063
48x23	75' 7"	117' 11"	36.94	1,486,495
48x24	78' 11"	121' 3"	37.94	1,540,927
48x25	82' 2"	124' 6"	38.94	1,595,359
48x26	85' 5"	127' 9"	39.94	1,649,791
48x27	88' 9"	131' 1"	40.94	1,758,655
48x28	92' 0"	134' 4"	41.94	1,813,087
48x29	95' 4"	137' 8"	42.94	1,867,519
48x30	98' 7"	140' 11"	43.94	1,866,223
48x31	101' 10"	144' 2"	44.94	1,921,951
48x32	105' 2"	147' 6"	45.94	1,976,382
48x33	108' 5"	150' 9"	45.94	2,030,814
48x34	111' 8"	154' 0"	46.94	2,085,246



FARM SERIES

UNSTIFFENED HERITAGE SERIES

M5-M15 (16'-49') Capacities from 2,657 to 55,190 bushels

Diameter 5 Meters (16' 5")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
5x4	13' 3"	17' 11"	5.47	2,657
5x5	16' 6"	21' 3"	6.47	3,248
5x6	19' 10"	24' 6"	7.47	3,838
5x7	23' 1"	27' 10"	8.47	4,429
5x8	26' 4"	31' 1"	9.47	5,019
5x9	29' 8"	34' 4"	10.47	5,610

Diameter 6 Meters (19' 8")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
6x4	13' 3"	18' 11"	5.78	3,902
6x5	16' 6"	22' 3"	6.78	4,752
6x6	19' 10"	25' 6"	7.78	5,602
6x7	23' 1"	28' 10"	8.78	6,453
6x8	26' 4"	32' 1"	9.78	7,303
6x9	29' 8"	35' 4"	10.78	8,153

Diameter 7 Meters (22' 11")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
7x4	13' 3"	19' 10"	6.04	5,413
7x5	16' 6"	23' 1"	7.04	6,571
7x6	19' 10"	26' 5"	8.04	7,728
7x7	23' 1"	29' 8"	9.04	8,886
7x8	26' 4"	32' 11"	10.04	10,043
7x9	29' 8"	36' 3"	11.04	11,200

Diameter 8 Meters (26' 3")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
8x4	13' 3"	20' 9"	6.33	7,205
8x5	16' 6"	24' 1"	7.33	8,716
8x6	19' 10"	27' 4"	8.33	10,228
8x7	23' 1"	30' 7"	9.33	11,740
8x8	26' 4"	33' 11"	10.33	13,251
8x9	29' 8"	37' 2"	11.33	14,763

Diameter 9 Meters (29' 6")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
9x4	13' 3"	21' 9"	6.64	9,288
9x5	16' 6"	25' 1"	7.64	11,201
9x6	19' 10"	28' 4"	8.64	13,144
9x7	23' 1"	31' 7"	9.94	15,028
9x8	26' 4"	34' 11"	10.64	16,941
9x9	29' 8"	38' 2"	11.64	18,854

Diameter 10 Meters (32' 10")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
10x4	13' 3"	22' 8"	6.91	11,676
10x5	16' 6"	25' 11"	7.91	14,038
10x6	19' 10"	29' 3"	8.91	16,400
10x7	23' 1"	32' 6"	9.91	18,762
10x8	26' 4"	35' 9"	10.91	21,124
10x9	29' 8"	39' 1"	11.91	23,486

Diameter 11 Meters (36' 1")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
11x4	13' 3"	23' 2"	7.06	14,381
11x5	16' 6"	26' 5"	8.06	17,239
11x6	19' 10"	29' 9"	9.06	20,097
11x7	23' 1"	33' 0"	10.06	22,955
11x8	26' 4"	36' 3"	11.06	25,813
11x9	29' 8"	39' 7"	12.06	28,671

Diameter 13 Meters (42' 8")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
13x4	13' 3"	25' 2"	7.67	20,793
13x5	16' 6"	28' 5"	8.67	24,785
13x6	19' 10"	31' 9"	9.67	28,777
13x7	23' 1"	35' 0"	10.67	32,769
13x8	26' 4"	38' 3"	11.67	36,760
13x9	29' 8"	41' 7"	12.67	40,752

Diameter 15 Meters (49' 3")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushels* (maximum)
15x4	13' 3"	26' 2"	7.98	28,626
15x5	16' 6"	29' 5"	8.98	33,940
15x6	19' 10"	32' 9"	9.98	39,255
15x7	23' 1"	36' 0"	10.98	44,569
15x8	26' 4"	39' 3"	11.98	49,884
15x9	29' 8"	42' 6"	12.98	55,190

FARM SERIES

STIFFENED

M9-M15 (29'-49') Capacities from 19,000 to 135,000 bushels

Diameter 9 Meters (29' 6")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushel Capacity*
9x9	29' 8"	38' 8"	11.62	18,845
9x10	32' 11"	41' 5"	12.62	20,767
9x11	36' 3"	44' 9"	13.62	22,681
9x12	39' 6"	48' 0"	14.62	24,594
9x13	42' 10"	51' 4"	15.62	26,507
9x14	46' 1"	54' 7"	16.62	28,420
9x15	49' 4"	57' 10"	17.62	30,333
9x16	52' 8"	61' 2"	18.62	32,247
9x17	55' 11"	64' 5"	19.62	34,160
9x18	59' 3"	67' 9"	20.62	36,073
9x19	62' 6"	71' 0"	21.62	37,986
9x20	65' 9"	74' 3"	22.62	39,899
9x21	69' 0"	77' 6"	23.62	41,813
9x22	72' 4"	80' 9"	24.62	43,726
9x23	75' 8"	84' 1"	25.62	45,639
9x24	78' 11"	87' 3"	26.62	47,552

Diameter 10 Meters (32' 10")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushel Capacity*
10x9	29' 8"	38' 8"	11.78	23,486
10x10	32' 11"	41' 11"	12.78	25,848
10x11	36' 3"	44' 2"	13.78	28,210
10x12	39' 6"	48' 6"	14.78	30,572
10x13	42' 10"	51' 9"	15.78	32,934
10x14	46' 1"	55' 0"	16.78	35,296
10x15	49' 4"	58' 4"	17.78	37,658
10x16	52' 8"	61' 7"	18.78	40,020
10x17	55' 11"	64' 11"	19.78	42,382
10x18	59' 3"	68' 9"	20.78	44,744
10x19	62' 6"	71' 6"	21.78	47,106
10x20	65' 9"	74' 9"	22.78	49,468
10x21	69' 0"	78' 0"	23.78	51,830
10x22	72' 4"	81' 4"	24.78	54,192
10x23	75' 8"	84' 7"	25.78	56,554
10x24	78' 11"	87' 11"	26.78	58,916

Diameter 11 Meters (36' 1")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushel Capacity*
11x9	29' 8"	39' 7"	12.07	28,671
11x10	32' 11"	42' 10"	13.07	31,529
11x11	36' 3"	46' 1"	14.07	34,387
11x12	39' 6"	49' 5"	15.07	37,245
11x13	42' 10"	52' 8"	16.07	40,103
11x14	46' 1"	55' 11"	17.07	42,961
11x15	49' 4"	59' 3"	18.07	45,819
11x16	52' 8"	62' 6"	19.07	48,677
11x17	55' 11"	65' 10"	20.07	51,535
11x18	59' 3"	69' 1"	21.07	54,393
11x19	62' 6"	72' 4"	22.07	57,257
11x20	65' 9"	75' 8"	23.07	60,109
11x21	69' 0"	78' 11"	24.07	62,967
11x22	72' 4"	82' 2"	25.07	65,825
11x23	75' 8"	85' 5"	26.07	68,683
11x24	78' 11"	88' 10"	27.07	71,541

Diameter 13 Meters (42' 8")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushel Capacity*
13x9	29' 8"	41' 6"	2.65	40,752
13x10	32' 11"	44' 10"	3.65	44,744
13x11	36' 3"	48' 1"	4.65	48,736
13x12	39' 6"	51' 5"	5.65	52,727
13x13	42' 10"	54' 7"	6.65	56,719
13x14	46' 1"	57' 11"	7.65	60,711
13x15	49' 4"	61' 3"	8.65	64,703
13x16	52' 8"	64' 6"	9.65	68,694
13x17	55' 11"	67' 10"	20.65	72,686
13x18	59' 3"	71' 1"	21.65	76,678
13x19	62' 6"	74' 4"	22.65	80,670
13x20	65' 9"	77' 8"	23.65	84,662
13x21	69' 0"	80' 11"	24.65	88,653
13x22	72' 4"	84' 2"	25.65	92,645
13x23	75' 8"	87' 5"	26.65	96,637
13x24	78' 11"	90' 8"	27.65	100,629

Diameter 15 Meters (49' 3")

Model	Eave Height (ft/in)	Overall Height (ft/in)	Overall Height (meters)	Bushel Capacity*
15x9	29' 8"	42' 6"	12.96	55,190
15x10	32' 11"	45' 10"	13.96	60,505
15x11	36' 3"	49' 1"	14.96	65,819
15x12	39' 6"	52' 4"	15.96	71,134
15x13	42' 10"	55' 8"	16.96	76,448
15x14	46' 1"	58' 11"	17.96	81,763
15x15	49' 4"	62' 2"	18.96	87,077
15x16	52' 8"	65' 6"	19.96	92,392
15x17	55' 11"	68' 9"	20.96	97,706
15x18	59' 3"	72' 0"	21.96	103,021
15x19	62' 6"	75' 4"	22.96	108,335
15x20	65' 9"	78' 7"	23.96	113,650
15x21	69' 0"	81' 11"	24.96	118,964
15x22	72' 4"	85' 2"	25.96	124,279
15x23	75' 8"	88' 5"	26.96	129,593
15x24	78' 11"	91' 9"	27.96	134,908

COMMERCIAL HOPPER TANKS

M5-M11 (16' 5" - 36' 1")

Diameter 5 Meters (16' 5") 45° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
5x4	23' 4"	27' 11"	7.12	8.52	3,120
5x5	26' 7"	31' 3"	8.12	9.52	3,708
5x6	29' 11"	34' 6"	9.12	10.52	4,296
5x7	33' 2"	37' 10"	10.12	11.52	4,884
5x8	36' 5"	41' 1"	11.12	12.52	5,472
5x9	39' 9"	44' 4"	12.12	13.52	6,060
5x10	43' 0"	47' 8"	13.12	14.52	6,648
5x11	46' 3"	50' 11"	14.12	15.52	7,236
5x12	49' 7"	54' 3"	15.12	16.52	7,824
5x13	52' 10"	57' 6"	16.12	17.52	8,411
5x14	56' 1"	60' 9"	17.12	18.52	9,000
5x15	59' 5"	64' 0"	18.12	19.52	9,588
5x16	62' 8"	67' 4"	19.12	20.52	10,176
5x17	66' 0"	70' 7"	20.12	21.52	10,764

Diameter 5 Meters (16' 5") 60° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
5x4	28' 3"	32' 10"	8.61	10.01	3,476
5x5	31' 6"	36' 2"	9.61	11.01	4,066
5x6	34' 10"	39' 5"	10.61	12.01	4,657
5x7	38' 1"	42' 8"	11.61	13.01	5,247
5x8	41' 5"	46' 0"	12.61	14.01	5,838
5x9	44' 8"	49' 3"	13.61	15.01	6,428
5x10	47' 11"	52' 6"	14.61	16.01	7,019
5x11	51' 3"	55' 10"	15.61	17.01	1,609
5x12	54' 6"	59' 1"	16.61	18.01	8,200
5x13	57' 9"	62' 4"	17.61	19.01	8,790
5x14	61' 1"	65' 8"	18.61	20.01	9,381
5x15	64' 4"	68' 11"	19.61	21.01	9,971
5x16	67' 7"	72' 3"	20.61	22.01	10,562
5x17	70' 10"	75' 6"	21.61	23.01	11,152

Diameter 7 Meters (22' 11") 45° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
7x4	26' 8"	33' 2"	8.12	10.09	6,704
7x5	29' 11"	36' 5"	9.12	11.09	7,856
7x6	33' 3"	39' 9"	10.12	12.09	9,009
7x7	36' 9"	43' 0"	11.12	13.09	10,161
7x8	39' 9"	46' 3"	12.12	14.09	11,314
7x9	43' 2"	49' 7"	13.12	15.09	12,466
7x10	46' 4"	52' 10"	14.12	16.09	13,618
7x11	49' 7"	56' 1"	15.12	17.09	14,618
7x12	52' 11"	59' 5"	16.12	18.09	15,922
7x13	56' 2"	62' 8"	17.12	19.09	17,074
7x14	59' 5"	65' 11"	18.12	20.09	18,226
7x15	62' 9"	69' 2"	19.12	21.09	19,378
7x16	66' 0"	72' 6"	20.12	22.09	20,530
7x17	69' 3"	75' 9"	21.12	23.09	21,682

Diameter 7 Meters (22' 11") 50° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
7x4	28' 8"	35' 2"	8.74	10.71	6,957
7x5	32' 0"	38' 5"	9.74	11.71	8,114
7x6	35' 3"	41' 8"	10.74	12.71	9,271
7x7	38' 6"	45' 0"	11.74	13.71	10,429
7x8	41' 9"	48' 3"	12.74	14.71	11,580
7x9	45' 1"	51' 6"	13.74	15.71	12,744
7x10	48' 4"	54' 10"	14.74	16.71	13,901
7x11	51' 8"	58' 1"	15.74	17.71	15,058
7x12	54' 11"	61' 5"	16.74	18.71	16,216
7x13	58' 2"	64' 8"	17.74	19.71	17,373
7x14	61' 6"	68' 0"	18.74	20.71	18,530
7x15	64' 9"	71' 3"	19.74	21.71	19,688
7x16	68' 1"	74' 6"	20.74	22.71	20,845
7x17	71' 4"	77' 9"	21.74	23.71	22,003

Diameter 9 Meters (29' 6") 40° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
9x4	28' 6"	36' 10"	8.68	11.23	11,546
9x5	31' 10"	40' 2"	9.68	12.23	13,452
9x6	35' 1"	43' 5"	10.68	13.23	15,357
9x7	38' 4"	46' 9"	11.68	14.23	17,262
9x8	41' 8"	50' 0"	12.68	15.23	19,167
9x9	45' 0"	53' 3"	13.68	16.23	21,072
9x10	48' 3"	56' 7"	14.68	17.23	22,977
9x11	51' 6"	59' 10"	15.68	18.23	24,882
9x12	54' 9"	63' 1"	16.68	19.23	26,787
9x13	58' 1"	66' 5"	17.68	20.23	28,693
9x14	61' 4"	69' 8"	18.68	21.23	30,598
9x15	64' 8"	72' 11"	19.68	22.23	32,503
9x16	67' 10"	76' 2"	20.68	23.23	34,408
9x17	71' 2"	79' 6"	21.68	24.23	36,313

Diameter 9 Meters (29' 6") 45° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
9x4	30' 9"	39' 2"	9.38	11.93	12,049
9x5	34' 0"	42' 5"	10.38	12.93	13,962
9x6	37' 4"	45' 9"	11.38	13.93	15,875
9x7	40' 7"	49' 0"	12.38	14.93	17,788
9x8	43' 10"	52' 4"	13.38	15.93	19,702
9x9	47' 2"	55' 7"	14.38	16.93	21,615
9x10	50' 5"	58' 10"	15.38	17.93	23,528
9x11	53' 8"	62' 2"	16.38	18.93	25,441
9x12	56' 11"	65' 5"	17.38	19.93	27,355
9x13	60' 3"	68' 8"	18.38	20.93	29,268
9x14	63' 7"	71' 11"	19.38	21.93	31,181
9x15	66' 10"	75' 3"	20.38	22.93	33,094
9x16	70' 1"	78' 6"	21.38	23.93	35,007
9x17	73' 5"	81' 10"	22.38	24.93	36,921

COMMERCIAL HOPPER TANKS (continued)

Diameter 9 Meters (29' 6") 50° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
9x4	33' 4"	41' 9"	10.17	12.72	12,599
9x5	36' 8"	45' 0"	11.17	13.72	14,512
9x6	39' 11"	48' 3"	12.17	14.72	16,426
9x7	43' 3"	51' 7"	13.17	15.72	18,339
9x8	46' 6"	54' 10"	14.17	16.72	20,252
9x9	49' 9"	58' 2"	15.17	17.72	22,165
9x10	53' 1"	61' 5"	16.17	18.72	24,078
9x11	56' 4"	64' 8"	18.17	19.72	25,992
9x12	59' 7"	68' 0"	19.17	20.72	27,905
9x13	62' 11"	71' 3"	20.17	21.72	29,818
9x14	66' 2"	74' 6"	21.17	22.72	31,731
9x15	69' 5"	77' 10"	22.17	23.72	33,645
9x16	72' 9"	81' 1"	23.17	24.72	35,558
9x17	76' 0"	84' 5"	24.17	25.72	37,471

Diameter 11 Meters (36' 1") 40° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
11x4	30' 9"	40' 7"	9.39	12.38	18,164
11x5	34' 1"	43' 11"	10.39	13.38	21,472
11x6	37' 4"	47' 2"	11.39	14.38	24,330
11x7	40' 8"	50' 6"	12.39	15.38	27,188
11x8	43' 11"	53' 9"	13.39	16.38	30,046
11x9	47' 2"	57' 0"	14.39	17.38	32,904
11x10	50' 6"	60' 4"	15.39	18.38	35,762
11x11	53' 9"	63' 7"	16.39	19.38	38,620
11x12	57' 0"	66' 10"	17.39	20.38	41,478
11x13	60' 4"	70' 2"	18.39	21.38	44,336
11x14	63' 7"	73' 5"	19.39	22.38	47,194
11x15	66' 11"	76' 8"	20.39	23.38	50,052
11x16	70' 2"	80' 0"	21.39	24.38	52,910
11x17	73' 5"	83' 3"	22.39	25.38	55,768

Diameter 11 Meters (36' 1") 45° Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
11x4	33' 10"	43' 7"	10.30	13.30	19,457
11x5	37' 1"	46' 11"	11.30	14.30	22,315
11x6	40' 4"	50' 2"	12.30	15.30	25,173
11x7	43' 8"	53' 6"	13.30	16.30	28,031
11x8	46' 11"	56' 9"	14.30	17.30	30,889
11x9	50' 2"	60' 0"	15.30	18.30	33,747
11x10	53' 6"	63' 4"	16.30	19.30	36,605
11x11	56' 9"	66' 7"	17.30	20.30	39,463
11x12	60' 0"	69' 11"	18.30	21.30	42,321
11x13	63' 4"	73' 2"	19.30	22.30	45,180
11x14	66' 7"	76' 5"	20.30	23.30	48,038
11x15	69' 11"	79' 9"	21.30	24.30	50,896
11x16	73' 2"	83' 0"	22.30	25.30	53,754
11x17	76' 5"	86' 3"	23.30	26.30	56,612



5M BULK BIN / FEED TANKS & STRUCTURES

Diameter 5 Meters (16' 5") 45 Hopper Angle

Model	Eave Height (ft/in)	Overall Height (ft/in)	Eave Height (meters)	Overall Height (meters)	Bushel Capacity*
5x3	20' 4"	24' 6"	6.19	7.47	2,532
5x4	23' 7"	27' 9"	7.19	8.47	3,120
5x5	26' 11"	31' 1"	8.19	9.47	3,708
5x6	30' 2"	34' 4"	9.19	10.47	4,296

STRUCTURALS

Available in three sizes

18' wide x 16' tall

18' wide x 24' tall

20' wide x 16' tall





BEHLEN®

GRAIN SYSTEMS

WE OFFER

- *Material Handling*
- *Aeration Packages*
- *Temperature Cable systems*
- *Unload & Power Sweeps*



P.O BOX 569
COLUMBUS, NE 68602-0569



P 402-564-3111
F 402-563-7405



www.behlengrainsystems.com
behlen@behlenmfg.com