

STIFFENED HOPPER BINS

Bin Diameter	Rings	Eave Height (ft)	Peak Height (ft)	Max Bushel Capacity	METRIC			
					Eave Height (m)	Peak Height (m)	Max Capacity (m3)	Max Capacity (MT)
15	3	11' 1"	15' 4"	1,836	3.38	4.67	61	50
	4	14' 9"	19' 0"	2,382	4.50	5.79	79	65
	5	18' 5"	22' 8"	2,929	5.61	6.91	97	80
	6	22' 1"	26' 4"	3,475	6.73	8.03	115	95
	7	25' 9"	30' 0"	4,021	7.85	9.14	134	109
	8	29' 5"	33' 8"	4,567	8.97	10.26	152	124
	9	33' 1"	37' 4"	5,114	10.08	11.38	170	139
	10	36' 9"	41' 0"	5,660	11.20	12.50	188	154
	11	40' 5"	44' 8"	6,206	12.32	13.61	206	169
	12	44' 1"	48' 4"	6,753	13.44	14.73	224	184
18	3	11' 1"	16' 6"	2,700	3.38	5.03	90	74
	4	14' 9"	20' 2"	3,487	4.50	6.15	116	95
	5	18' 5"	23' 10"	4,274	5.61	7.26	142	116
	6	22' 1"	27' 6"	5,060	6.73	8.38	168	138
	7	25' 9"	31' 2"	5,847	7.85	9.50	194	159
	8	29' 5"	34' 10"	6,634	8.97	10.62	220	181
	9	33' 1"	38' 6"	7,421	10.08	11.73	247	202
	10	36' 9"	42' 2"	8,207	11.20	12.85	273	223
	11	40' 5"	45' 10"	8,994	12.32	13.97	299	245
	12	44' 1"	49' 6"	9,781	13.44	15.09	325	266
21	3	11' 1"	17' 4"	3,753	3.38	5.28	125	102
	4	14' 9"	21' 0"	4,824	4.50	6.40	160	131
	5	18' 5"	24' 8"	5,894	5.61	7.52	196	160
	6	22' 1"	28' 4"	6,965	6.73	8.64	231	190
	7	25' 9"	32' 0"	8,036	7.85	9.75	267	219
	8	29' 5"	35' 8"	9,107	8.97	10.87	303	248
	9	33' 1"	39' 4"	10,177	10.08	11.99	338	277
	10	36' 9"	43' 0"	11,248	11.20	13.11	374	306
	11	40' 5"	46' 8"	12,319	12.32	14.22	409	335
	12	44' 1"	50' 4"	13,390	13.44	15.34	445	364

STIFFENED HOPPER BINS (CONTINUED)

Bin Diameter	Rings	Eave Height (ft)	Peak Height (ft)	Max Bushel Capacity	METRIC			
					Eave Height (m)	Peak Height (m)	Max Capacity (m3)	Max Capacity (MT)
24	3	11' 1"	18' 4"	5,003	3.38	5.59	166	136
	4	14' 9"	22' 0"	6,401	4.50	6.71	213	174
	5	18' 5"	25' 8"	7,800	5.61	7.82	259	212
	6	22' 1"	29' 4"	9,198	6.73	8.94	306	250
	7	25' 9"	33' 0"	10,597	7.85	10.06	352	288
	8	29' 5"	36' 8"	11,995	8.97	11.18	399	326
	9	33' 1"	40' 4"	13,394	10.08	12.29	445	365
	10	36' 9"	44' 0"	14,792	11.20	13.41	492	403
	11	40' 5"	47' 8"	16,191	12.32	14.53	538	441
	12	44' 1"	51' 4"	17,589	13.44	15.65	585	479
27	3	11' 1"	19' 1"	6,459	3.38	5.82	215	176
	4	14' 9"	22' 9"	8,229	4.50	6.93	273	224
	5	18' 5"	26' 5"	9,999	5.61	8.05	332	272
	6	22' 1"	30' 1"	11,769	6.73	9.17	391	320
	7	25' 9"	33' 9"	13,539	7.85	10.29	450	369
	8	29' 5"	37' 5"	15,309	8.97	11.40	509	417
	9	33' 1"	41' 1"	17,079	10.08	12.52	568	465
	10	36' 9"	44' 9"	18,849	11.20	13.64	626	513
	11	40' 5"	48' 5"	20,619	12.32	14.76	685	561
	12	44' 1"	52' 1"	22,389	13.44	15.87	744	609
30	3	11' 1"	20' 1"	8,132	3.38	6.12	270	221
	4	14' 9"	23' 9"	10,317	4.50	7.24	343	281
	5	18' 5"	27' 5"	12,502	5.61	8.36	415	340
	6	22' 1"	31' 1"	14,687	6.73	9.47	488	400
	7	25' 9"	34' 9"	16,873	7.85	10.59	561	459
	8	29' 5"	38' 5"	19,058	8.97	11.71	633	519
	9	33' 1"	42' 1"	21,243	10.08	12.83	706	578
	10	36' 9"	45' 9"	23,428	11.20	13.94	779	638
	11	40' 5"	49' 5"	25,613	12.32	15.06	851	697
	12	44' 1"	53' 1"	27,799	13.44	16.18	924	757

UNSTIFFENED HOPPER BINS

Bin Diameter	Rings	Eave Height (ft)	Peak Height (ft)	Max Bushel Capacity	METRIC			
					Eave Height (m)	Peak Height (m)	Max Capacity (m3)	Max Capacity (MT)
15	3	11' 1"	15' 4"	1,836	3.38	4.67	61	50
	4	14' 9"	19' 0"	2,382	4.50	5.79	79	65
	5	18' 5"	22' 8"	2,929	5.61	6.91	97	80
	6	22' 1"	26' 4"	3,475	6.73	8.03	115	95
18	3	11' 1"	16' 6"	2,700	3.38	5.03	90	74
	4	14' 9"	20' 2"	3,487	4.50	6.15	116	95
	5	18' 5"	23' 10"	4,274	5.61	7.26	142	116
	6	22' 1"	27' 6"	5,060	6.73	8.38	168	138
21	3	11' 1"	17' 4"	3,753	3.38	5.28	125	102
	4	14' 9"	21' 0"	4,824	4.50	6.40	160	131
	5	18' 5"	24' 8"	5,894	5.61	7.52	196	160
	6	22' 1"	28' 4"	6,965	6.73	8.64	231	190
24	3	11' 1"	18' 4"	5,003	3.38	5.59	166	136
	4	14' 9"	22' 0"	6,401	4.50	6.71	213	174
	5	18' 5"	25' 8"	7,800	5.61	7.82	259	212
	6	22' 1"	29' 4"	9,198	6.73	8.94	306	250
27	3	11' 1"	19' 1"	6,459	3.38	5.82	215	176
	4	14' 9"	22' 9"	8,229	4.50	6.93	273	224
	5	18' 5"	26' 5"	9,999	5.61	8.05	332	272
	6	22' 1"	30' 1"	11,769	6.73	9.17	391	320

SUPERIOR HOPPER BINS

Quick and easy grain conditioning and unloading are just the beginning of the advantages found in every Superior hopper bin. Each hopper bin comes standard with ground remote openers and are built to last for generations.

- Unstiffened models available in 15'-27' diameters with capacities of 1,850-11,800 bushels (*does not include the capacity of the hopper cone*).
- Stiffened models available in 15'-30' diameters with capacities of 1,850-28,000 bushels (*does not include the capacity of the hopper cone*).
- A ground control remote opener is a standard feature.

