



— BROCK SOLID[®] —

CAPACITIES FOR EVEREST[®] BINS

Safeguarding Your Grain[®] Since 1957

Wide Corrugation Bins

This is a sampling of the many wide-corrugation (4-inch/102-mm) stiffened sidewall bin sizes Brock's EVEREST® Grain Storage Bins offer. A complete list of bin models 15 to 105 feet (4.6 to 32 m) in diameter is available at www.brockgrain.com.

| BROCK® EVEREST® Wide Corrugation Stiffened Storage Bins | | | | | | | | |
|---------------------------------------------------------|-----------|-------------------------------------|-------------------|---------------------|-----------------|--------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 15 Ft. (4.6 M) | E4-015022 | 3,474 | 92 | 83 | 22'-2" | 6.75 | 26'-0" | 7.92 |
| | E4-015029 | 4,563 | 121 | 109 | 29'-6" | 8.99 | 33'-5" | 10.18 |
| | E4-015033 | 5,108 | 135 | 122 | 33'-2" | 10.11 | 37'-0" | 11.28 |
| | E4-015040 | 6,197 | 164 | 149 | 40'-6" | 12.34 | 44'-5" | 13.53 |
| | E4-015044 | 6,741 | 178 | 162 | 44'-2" | 13.46 | 48'-0" | 14.63 |
| | E4-015051 | 7,830 | 207 | 188 | 51'-6" | 15.69 | 55'-5" | 16.89 |
| | E4-015055 | 8,375 | 221 | 201 | 55'-2" | 16.81 | 59'-0" | 17.98 |
| | E4-015059 | 8,920 | 236 | 214 | 58'-10" | 17.93 | 62'-8" | 19.11 |
| 18 Ft. (5.5 M) | E4-018022 | 5,062 | 134 | 121 | 22'-2" | 6.75 | 26'-11" | 8.20 |
| | E4-018029 | 6,631 | 175 | 159 | 29'-6" | 8.99 | 34'-2" | 10.42 |
| | E4-018033 | 7,416 | 196 | 178 | 33'-2" | 10.11 | 37'-11" | 11.55 |
| | E4-018040 | 8,984 | 237 | 215 | 40'-6" | 12.34 | 45'-2" | 13.78 |
| | E4-018044 | 9,769 | 258 | 234 | 44'-2" | 13.46 | 48'-11" | 14.90 |
| | E4-018051 | 11,338 | 299 | 272 | 51'-6" | 15.69 | 56'-2" | 17.13 |
| | E4-018055 | 12,122 | 320 | 290 | 55'-2" | 16.81 | 59'-11" | 18.26 |
| | E4-018062 | 13,691 | 362 | 328 | 62'-6" | 19.05 | 67'-2" | 20.48 |
| 21 Ft. (6.4 M) | E4-021022 | 6,970 | 184 | 167 | 22'-2" | 6.75 | 27'-8" | 8.44 |
| | E4-021029 | 9,106 | 241 | 218 | 29'-6" | 8.99 | 35'-1" | 10.70 |
| | E4-021033 | 10,174 | 269 | 244 | 33'-2" | 10.11 | 38'-8" | 11.80 |
| | E4-021040 | 12,310 | 325 | 295 | 40'-6" | 12.34 | 46'-1" | 14.05 |
| | E4-021044 | 13,378 | 353 | 321 | 44'-2" | 13.46 | 49'-8" | 15.15 |
| | E4-021051 | 15,515 | 410 | 372 | 51'-6" | 15.69 | 57'-1" | 17.40 |
| | E4-021055 | 16,583 | 438 | 397 | 55'-2" | 16.81 | 60'-8" | 18.50 |
| | E4-021062 | 18,719 | 494 | 449 | 62'-6" | 19.05 | 68'-1" | 20.76 |
| 24 Ft. (7.3 M) | E4-024022 | 9,206 | 243 | 221 | 22'-2" | 6.75 | 28'-7" | 8.72 |
| | E4-024029 | 11,997 | 317 | 287 | 29'-6" | 8.99 | 35'-11" | 10.94 |
| | E4-024033 | 13,392 | 354 | 321 | 33'-2" | 10.11 | 39'-7" | 12.07 |
| | E4-024040 | 16,183 | 427 | 388 | 40'-6" | 12.34 | 46'-11" | 14.30 |
| | E4-024044 | 17,579 | 464 | 421 | 44'-2" | 13.46 | 50'-7" | 15.42 |
| | E4-024051 | 20,370 | 538 | 488 | 51'-6" | 15.69 | 57'-11" | 17.65 |
| | E4-024055 | 21,765 | 575 | 522 | 55'-2" | 16.81 | 61'-7" | 18.78 |
| | E4-024062 | 24,556 | 649 | 588 | 62'-6" | 19.05 | 68'-11" | 21.00 |
| 27 Ft. (8.2 M) | E4-027022 | 11,781 | 311 | 282 | 22'-2" | 6.75 | 29'-6" | 8.99 |
| | E4-027029 | 15,314 | 405 | 367 | 29'-6" | 8.99 | 36'-10" | 11.22 |
| | E4-027033 | 17,081 | 451 | 409 | 33'-2" | 10.11 | 40'-6" | 12.34 |
| | E4-027040 | 20,614 | 545 | 494 | 40'-6" | 12.34 | 47'-10" | 14.57 |
| | E4-027044 | 22,380 | 591 | 536 | 44'-2" | 13.46 | 51'-6" | 15.70 |
| | E4-027051 | 25,913 | 685 | 621 | 51'-6" | 15.69 | 58'-10" | 17.92 |
| | E4-027055 | 27,680 | 731 | 663 | 55'-2" | 16.81 | 62'-6" | 19.05 |
| | E4-027062 | 31,213 | 824 | 748 | 62'-6" | 19.05 | 69'-10" | 21.28 |
| 30 Ft. (9.1 M) | E4-030022 | 14,704 | 388 | 352 | 22'-2" | 6.75 | 30'-4" | 9.24 |
| | E4-030029 | 19,067 | 504 | 457 | 29'-6" | 8.99 | 37'-8" | 11.49 |
| | E4-030033 | 21,248 | 561 | 509 | 33'-2" | 10.11 | 41'-4" | 12.59 |
| | E4-030040 | 25,610 | 677 | 614 | 40'-6" | 12.34 | 48'-8" | 14.84 |
| | E4-030044 | 27,792 | 734 | 666 | 44'-2" | 13.46 | 52'-4" | 15.94 |
| | E4-030051 | 32,154 | 849 | 771 | 51'-6" | 15.69 | 59'-8" | 18.20 |
| | E4-030055 | 34,335 | 907 | 823 | 55'-2" | 16.81 | 63'-4" | 19.29 |
| | E4-030062 | 38,698 | 1,022 | 927 | 62'-6" | 19.05 | 70'-8" | 21.55 |
| 33 Ft. (10.1 M) | E4-033022 | 17,985 | 475 | 431 | 22'-2" | 6.75 | 31'-2" | 9.51 |
| | E4-033029 | 23,264 | 615 | 557 | 29'-6" | 8.99 | 38'-6" | 11.73 |
| | E4-033033 | 25,904 | 684 | 621 | 33'-2" | 10.11 | 42'-2" | 12.86 |
| | E4-033040 | 31,183 | 824 | 747 | 40'-6" | 12.34 | 49'-6" | 15.09 |
| | E4-033044 | 33,823 | 893 | 811 | 44'-2" | 13.46 | 53'-2" | 16.22 |
| | E4-033051 | 39,102 | 1,033 | 937 | 51'-6" | 15.69 | 60'-6" | 18.44 |
| | E4-033055 | 41,742 | 1,103 | 1,000 | 55'-2" | 16.81 | 64'-2" | 19.57 |
| | E4-033062 | 47,021 | 1,242 | 1,127 | 62'-6" | 19.05 | 71'-6" | 21.79 |
| 36 Ft. (11.0 M) | E4-036022 | 21,633 | 571 | 518 | 22'-2" | 6.75 | 32'-0" | 9.75 |
| | E4-036029 | 27,916 | 737 | 669 | 29'-6" | 8.99 | 39'-5" | 12.01 |
| | E4-036033 | 31,058 | 820 | 744 | 33'-2" | 10.11 | 43'-0" | 13.11 |
| | E4-036040 | 37,341 | 986 | 895 | 40'-6" | 12.34 | 50'-5" | 15.36 |
| | E4-036044 | 40,483 | 1,069 | 970 | 44'-2" | 13.46 | 54'-0" | 16.46 |
| | E4-036051 | 46,766 | 1,235 | 1,121 | 51'-6" | 15.69 | 61'-5" | 18.71 |
| | E4-036055 | 49,908 | 1,318 | 1,196 | 55'-2" | 16.81 | 65'-0" | 19.81 |
| | E4-036062 | 56,191 | 1,484 | 1,347 | 62'-6" | 19.05 | 72'-5" | 22.07 |
| 42 Ft. (12.8 M) | E4-042022 | 30,066 | 794 | 721 | 22'-2" | 6.75 | 33'-10" | 10.30 |
| | E4-042029 | 38,620 | 1,020 | 925 | 29'-6" | 8.99 | 41'-2" | 12.56 |
| | E4-042033 | 42,897 | 1,133 | 1,028 | 33'-2" | 10.11 | 44'-10" | 13.66 |
| | E4-042040 | 51,451 | 1,359 | 1,233 | 40'-6" | 12.34 | 52'-2" | 15.91 |
| | E4-042044 | 55,728 | 1,472 | 1,335 | 44'-2" | 13.46 | 55'-10" | 17.01 |
| | E4-042051 | 64,282 | 1,698 | 1,540 | 51'-6" | 15.69 | 63'-2" | 19.26 |
| | E4-042055 | 68,559 | 1,811 | 1,643 | 55'-2" | 16.81 | 66'-10" | 20.36 |
| | E4-042062 | 77,113 | 2,037 | 1,848 | 62'-6" | 19.05 | 74'-2" | 22.62 |
| 48 Ft. (14.6 M) | E4-048022 | 41,633 | 1,061 | 968 | 22'-2" | 6.75 | 34'-10" | 10.60 |
| | E4-048029 | 53,620 | 1,387 | 1,257 | 29'-6" | 8.99 | 43'-2" | 12.86 |
| | E4-048033 | 58,897 | 1,500 | 1,372 | 33'-2" | 10.11 | 46'-10" | 13.96 |
| | E4-048040 | 70,884 | 1,826 | 1,667 | 40'-6" | 12.34 | 54'-2" | 16.21 |
| | E4-048044 | 76,161 | 1,939 | 1,772 | 44'-2" | 13.46 | 57'-10" | 17.31 |
| | E4-048051 | 87,715 | 2,265 | 2,067 | 51'-6" | 15.69 | 65'-2" | 19.56 |
| | E4-048055 | 91,992 | 2,378 | 2,172 | 55'-2" | 16.81 | 68'-10" | 20.66 |
| | E4-048062 | 103,546 | 2,604 | 2,398 | 62'-6" | 19.05 | 76'-2" | 22.92 |

| BROCK® EVEREST® Wide Corrugation Stiffened Storage Bins | | | | | | | | |
|---------------------------------------------------------|-----------|-------------------------------------|-------------------|---------------------|-----------------|--------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 30 Ft. (9.1 M) | E4-030022 | 14,704 | 388 | 352 | 22'-2" | 6.75 | 30'-4" | 9.24 |
| | E4-030029 | 19,067 | 504 | 457 | 29'-6" | 8.99 | 37'-8" | 11.49 |
| | E4-030033 | 21,248 | 561 | 509 | 33'-2" | 10.11 | 41'-4" | 12.59 |
| | E4-030040 | 25,610 | 677 | 614 | 40'-6" | 12.34 | 48'-8" | 14.84 |
| | E4-030044 | 27,792 | 734 | 666 | 44'-2" | 13.46 | 52'-4" | 15.94 |
| | E4-030051 | 32,154 | 849 | 771 | 51'-6" | 15.69 | 59'-8" | 18.20 |
| | E4-030055 | 34,335 | 907 | 823 | 55'-2" | 16.81 | 63'-4" | 19.29 |
| | E4-030062 | 38,698 | 1,022 | 927 | 62'-6" | 19.05 | 70'-8" | 21.55 |
| 33 Ft. (10.1 M) | E4-033022 | 17,985 | 475 | 431 | 22'-2" | 6.75 | 31'-2" | 9.51 |
| | E4-033029 | 23,264 | 615 | 557 | 29'-6" | 8.99 | 38'-6" | 11.73 |
| | E4-033033 | 25,904 | 684 | 621 | 33'-2" | 10.11 | 42'-2" | 12.86 |
| | E4-033040 | 31,183 | 824 | 747 | 40'-6" | 12.34 | 49'-6" | 15.09 |
| | E4-033044 | 33,823 | 893 | 811 | 44'-2" | 13.46 | 53'-2" | 16.22 |
| | E4-033051 | 39,102 | 1,033 | 937 | 51'-6" | 15.69 | 60'-6" | 18.44 |
| | E4-033055 | 41,742 | 1,103 | 1,000 | 55'-2" | 16.81 | 64'-2" | 19.57 |
| | E4-033062 | 47,021 | 1,242 | 1,127 | 62'-6" | 19.05 | 71'-6" | 21.79 |
| 36 Ft. (11.0 M) | E4-036022 | 21,633 | 571 | 518 | 22'-2" | 6.75 | 32'-0" | 9.75 |
| | E4-036029 | 27,916 | 737 | 669 | 29'-6" | 8.99 | 39'-5" | 12.01 |
| | E4-036033 | 31,058 | 820 | 744 | 33'-2" | 10.11 | 43'-0" | 13.11 |
| | E4-036040 | 37,341 | 986 | 895 | 40'-6" | 12.34 | 50'-5" | 15.36 |
| | E4-036044 | 40,483 | 1,069 | 970 | 44'-2" | 13.46 | 54'-0" | 16.46 |
| | E4-036051 | 46,766 | 1,235 | 1,121 | 51'-6" | 15.69 | 61'-5" | 18.71 |
| | E4-036055 | 49,908 | 1,318 | 1,196 | 55'-2" | 16.81 | 65'-0" | 19.81 |
| | E4-036062 | 56,191 | 1,484 | 1,347 | 62'-6" | 19.05 | 72'-5" | 22.07 |
| 42 Ft. (12.8 M) | E4-042022 | 30,066 | 794 | 721 | 22'-2" | 6.75 | 33'-10" | 10.30 |
| | E4-042029 | 38,620 | 1,020 | 925 | 29'-6" | 8.99 | 41'-2" | 12.56 |
| | E4-042033 | 42,897 | 1,133 | 1,028 | 33'-2" | 10.11 | 44'-10" | 13.66 |
| | E4-042040 | 51,451 | 1,359 | 1,233 | 40'-6" | 12.34 | 52'-2" | 15.91 |
| | E4-042044 | 55,728 | 1,472 | 1,335 | 44'-2" | 13.46 | 55'-10" | 17.01 |
| | E4-042051 | 64,282 | 1,698 | 1,540 | 51'-6" | 15.69 | 63'-2" | 19.26 |
| | E4-042055 | 68,559 | 1,811 | 1,643 | 55'-2" | 16.81 | 66'-10" | 20.36 |
| | E4-042062 | 77,113 | 2,037 | 1,848 | 62'-6" | 19.05 | 74'-2" | 22.62 |
| 48 Ft. (14.6 M) | E4-048022 | 41,633 | 1,061 | 968 | 22'-2" | 6.75 | 34'-10" | 10.60 |
| | E4-048029 | 53,620 | 1,387 | 1,257 | 29'-6" | 8.99 | 43'-2" | 12.86 |
| | E4-048033 | 58,897 | 1,500 | 1,372 | 33'-2" | 10.11 | 46'-10" | 13.96 |
| | E4-048040 | 70,884 | 1,826 | 1,667 | 40'-6" | 12.34 | 54'-2" | 16.21 |
| | E4-048044 | 76,161 | 1,939 | 1,772 | 44'-2" | 13.46 | 57'-10" | 17.31 |
| | E4-048051 | 87,715 | 2,265 | 2,067 | 51'-6" | 15.69 | 65'-2" | 19.56 |
| | E4-048055 | 91,992 | 2,378 | 2,172 | 55'-2" | 16.81 | 68'-10" | 20.66 |
| | E4-048062 | 103,546 | 2,604 | 2,398 | 62'-6" | 19.05 | 76'-2" | 22.92 |



| BROCK® EVEREST® Wide Corrugation Stiffened Storage Bins | | | | | | | | |
|---------------------------------------------------------|--------------------------|-------------------------------------|-------------------|---------------------|-----------------|----------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 48 Ft. (14.6 M) | E4-048022 ^{1,2} | 40,081 | 1,059 | 960 | 22'-2" | 6.75 | 34'-6" | 10.52 |
| | E4-048029 ^{1,2} | 51,255 | 1,354 | 1,228 | 29'-6" | 8.99 | 41'-10" | 12.74 |
| | E4-048033 ^{1,2} | 56,842 | 1,502 | 1,362 | 33'-2" | 10.11 | 45'-6" | 13.87 |
| | E4-048040 ^{1,2} | 68,016 | 1,797 | 1,630 | 40'-6" | 12.34 | 52'-10" | 16.09 |
| | E4-048044 ¹ | 73,603 | 1,944 | 1,764 | 44'-2" | 13.46 | 56'-6" | 17.22 |
| | E4-048051 ¹ | 84,777 | 2,239 | 2,032 | 51'-6" | 15.69 | 63'-10" | 19.45 |
| | E4-048055 ¹ | 90,364 | 2,387 | 2,165 | 55'-2" | 16.81 | 67'-6" | 20.57 |
| | E4-048062 ¹ | 101,538 | 2,682 | 2,433 | 62'-6" | 19.05 | 74'-10" | 22.80 |
| | E4-048066 ¹ | 107,125 | 2,830 | 2,567 | 66'-2" | 20.16 | 78'-6" | 23.93 |
| | E4-048073 ¹ | 118,299 | 3,125 | 2,835 | 73'-6" | 22.40 | 85'-10" | 26.15 |
| E4-048077 ¹ | 123,886 | 3,272 | 2,969 | 77'-2" | 23.52 | 89'-6" | 27.28 | |
| E4-048084 ¹ | 135,060 | 3,568 | 3,237 | 84'-6" | 25.75 | 96'-10" | 29.50 | |
| E4-048088 ¹ | 140,647 | 3,715 | 3,370 | 88'-2" | 26.87 | 100'-6" | 30.63 | |
| 54 Ft. (16.5 M) | E4-054022 ¹ | 51,751 | 1,367 | 1,240 | 22'-2" | 6.75 | 36'-2" | 11.03 |
| | E4-054029 ¹ | 65,894 | 1,741 | 1,579 | 29'-6" | 8.99 | 43'-6" | 13.26 |
| | E4-054033 ^{1,2} | 72,966 | 1,927 | 1,749 | 33'-2" | 10.11 | 47'-2" | 14.39 |
| | E4-054040 ¹ | 87,109 | 2,301 | 2,087 | 40'-6" | 12.34 | 54'-6" | 16.61 |
| | E4-054044 ¹ | 94,180 | 2,488 | 2,257 | 44'-2" | 13.46 | 58'-2" | 17.74 |
| | E4-054051 ¹ | 108,323 | 2,861 | 2,596 | 51'-6" | 15.69 | 65'-6" | 19.96 |
| | E4-054055 ¹ | 115,395 | 3,048 | 2,765 | 55'-2" | 16.81 | 69'-2" | 21.09 |
| | E4-054062 ¹ | 129,538 | 3,422 | 3,104 | 62'-6" | 19.05 | 76'-6" | 23.32 |
| | E4-054066 ¹ | 136,609 | 3,609 | 3,274 | 66'-2" | 20.16 | 80'-2" | 24.44 |
| | E4-054073 ¹ | 150,752 | 3,982 | 3,613 | 73'-6" | 22.40 | 87'-6" | 26.67 |
| | E4-054077 ¹ | 157,824 | 4,169 | 3,782 | 77'-2" | 23.52 | 91'-2" | 27.80 |
| | E4-054084 ¹ | 171,967 | 4,543 | 4,121 | 84'-6" | 25.75 | 98'-6" | 30.02 |
| | E4-054088 ¹ | 179,038 | 4,729 | 4,290 | 88'-2" | 26.87 | 102'-2" | 31.15 |
| E4-054092 ¹ | 186,110 | 4,916 | 4,460 | 91'-10" | 27.99 | 105'-10" | 32.25 | |
| 60 Ft. (18.3 M) | E4-060026 | 73,886 | 1,952 | 1,771 | 25'-10" | 7.87 | 41'-4" | 12.59 |
| | E4-060033 | 91,348 | 2,413 | 2,189 | 33'-2" | 10.11 | 48'-7" | 14.81 |
| | E4-060037 | 100,079 | 2,644 | 2,398 | 36'-10" | 11.22 | 52'-4" | 15.94 |
| | E4-060044 | 117,541 | 3,105 | 2,817 | 44'-2" | 13.46 | 59'-7" | 18.17 |
| | E4-060048 | 126,272 | 3,336 | 3,026 | 47'-10" | 14.58 | 63'-4" | 19.29 |
| | E4-060055 | 143,734 | 3,797 | 3,444 | 55'-2" | 16.81 | 70'-7" | 21.52 |
| | E4-060059 | 152,465 | 4,027 | 3,654 | 58'-10" | 17.93 | 74'-4" | 22.65 |
| | E4-060066 | 169,927 | 4,489 | 4,072 | 66'-2" | 20.16 | 81'-7" | 24.87 |
| | E4-060070 | 178,658 | 4,719 | 4,281 | 69'-10" | 21.28 | 85'-4" | 26.00 |
| | E4-060077 | 196,120 | 5,181 | 4,700 | 77'-2" | 23.52 | 92'-7" | 28.22 |
| | E4-060081 | 204,851 | 5,411 | 4,909 | 80'-10" | 24.63 | 96'-4" | 29.35 |
| | E4-060084 | 213,582 | 5,642 | 5,118 | 84'-6" | 25.75 | 99'-11" | 30.45 |
| | E4-060088 | 222,313 | 5,872 | 5,327 | 88'-2" | 26.87 | 103'-7" | 31.58 |
| | E4-060092 | 231,044 | 6,103 | 5,537 | 91'-10" | 27.99 | 107'-4" | 32.71 |
| 72 Ft. (22.0 M) | E4-072029 | 122,611 | 3,239 | 2,938 | 29'-6" | 8.99 | 48'-5" | 14.75 |
| | E4-072037 | 147,759 | 3,903 | 3,541 | 36'-10" | 11.22 | 55'-8" | 16.98 |
| | E4-072040 | 160,334 | 4,235 | 3,842 | 40'-6" | 12.34 | 59'-5" | 18.11 |
| | E4-072048 | 185,482 | 4,900 | 4,445 | 47'-10" | 14.58 | 66'-8" | 20.33 |
| | E4-072051 | 198,056 | 5,232 | 4,746 | 51'-6" | 15.69 | 70'-5" | 21.46 |
| | E4-072059 | 223,205 | 5,896 | 5,349 | 58'-10" | 17.93 | 77'-8" | 23.68 |
| | E4-072062 | 235,779 | 6,228 | 5,650 | 62'-6" | 19.05 | 81'-5" | 24.81 |
| | E4-072070 | 260,927 | 6,892 | 6,253 | 69'-10" | 21.28 | 88'-8" | 27.04 |
| | E4-072073 | 273,501 | 7,225 | 6,554 | 73'-6" | 22.40 | 92'-5" | 28.16 |
| | E4-072077 | 286,075 | 7,557 | 6,855 | 77'-2" | 23.52 | 96'-1" | 29.29 |
| | E4-072081 | 298,650 | 7,889 | 7,157 | 80'-10" | 24.63 | 99'-8" | 30.39 |
| | E4-072084 | 311,224 | 8,221 | 7,458 | 84'-6" | 25.75 | 103'-5" | 31.52 |
| | E4-072088 | 323,798 | 8,553 | 7,759 | 88'-2" | 26.87 | 107'-1" | 32.64 |

* Maximum Capacity for a bin allows for grain to be at a 28° angle of repose, starting one inch (25 mm) below the eave. The grain capacities listed above are based on ASAE Standard S413.1, with a compaction factor of 6%. Metric tons are based on the ASAE Standard D241.4 of 721 kg per cubic meter for corn and 772 kg per cubic meter for wheat. Bins are designed to meet ASCE 7-10 code requirements for 105 mph (169 km/h) wind zones and UBC 97 seismic zone 1. Standard roof peak capacities vary from 2,500 to 130,000 pounds (1100 to 59,000 kg) depending on bin diameter and ground snow load. In the pursuit of LEADERSHIP THROUGH INNOVATION®, we reserve the right to change specifications without prior notice.

¹ Some stiffened bins 48 and 54 feet (14.6 and 16.5 m) in diameter require a temperature cable package to be added during construction if temperature cables are desired.

| BROCK® EVEREST® Wide Corrugation Stiffened Storage Bins | | | | | | | | |
|---------------------------------------------------------|--------------------|-------------------------------------|-------------------|---------------------|-----------------|--------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 75 Ft. (22.9 M) | E4-075029 | 134,029 | 3,540 | 3,212 | 29'-6" | 8.99 | 48'-7" | 14.81 |
| | E4-075037 | 161,317 | 4,261 | 3,866 | 36'-10" | 11.22 | 55'-11" | 17.04 |
| | E4-075040 | 174,962 | 4,622 | 4,193 | 40'-6" | 12.34 | 59'-7" | 18.17 |
| | E4-075048 | 202,250 | 5,343 | 4,847 | 47'-10" | 14.58 | 66'-11" | 20.39 |
| | E4-075051 | 215,894 | 5,703 | 5,174 | 51'-6" | 15.69 | 70'-7" | 21.52 |
| | E4-075059 | 243,183 | 6,424 | 5,828 | 58'-10" | 17.93 | 77'-11" | 23.74 |
| | E4-075062 | 256,827 | 6,784 | 6,155 | 62'-6" | 19.05 | 81'-7" | 24.87 |
| | E4-075070 | 284,115 | 7,505 | 6,808 | 69'-10" | 21.28 | 88'-11" | 27.10 |
| | E4-075073 | 297,759 | 7,865 | 7,135 | 73'-6" | 22.40 | 92'-7" | 28.22 |
| | E4-075077 | 311,404 | 8,226 | 7,462 | 77'-2" | 23.52 | 96'-2" | 29.32 |
| | E4-075081 | 325,048 | 8,586 | 7,789 | 80'-10" | 24.63 | 99'-11" | 30.45 |
| | E4-075084 | 338,692 | 8,947 | 8,116 | 84'-6" | 25.75 | 103'-7" | 31.58 |
| | E4-075088 | 352,336 | 9,307 | 8,443 | 88'-2" | 26.87 | 107'-2" | 32.67 |
| | 78 Ft. (23.8 M) | E4-078033 | 160,791 | 4,247 | 3,853 | 33'-2" | 10.11 | 53'-1" |
| E4-078040 | | 190,307 | 5,027 | 4,560 | 40'-6" | 12.34 | 60'-5" | 18.41 |
| E4-078044 | | 205,065 | 5,417 | 4,914 | 44'-2" | 13.46 | 64'-11" | 19.54 |
| E4-078051 | | 234,581 | 6,197 | 5,621 | 51'-6" | 15.69 | 71'-5" | 21.76 |
| E4-078055 | | 249,339 | 6,586 | 5,975 | 55'-2" | 16.81 | 75'-1" | 22.89 |
| E4-078059 | | 264,097 | 6,976 | 6,329 | 58'-10" | 17.93 | 78'-10" | 24.02 |
| E4-078062 | | 278,855 | 7,366 | 6,682 | 62'-6" | 19.05 | 82'-5" | 25.12 |
| E4-078066 | | 293,613 | 7,756 | 7,036 | 66'-2" | 20.16 | 86'-1" | 26.24 |
| E4-078070 | | 308,370 | 8,146 | 7,390 | 69'-10" | 21.28 | 89'-10" | 27.37 |
| E4-078073 | | 323,128 | 8,536 | 7,743 | 73'-6" | 22.40 | 93'-5" | 28.47 |
| E4-078077 | | 337,886 | 8,925 | 8,097 | 77'-2" | 23.52 | 97'-1" | 29.60 |
| E4-078081 | | 352,644 | 9,315 | 8,451 | 80'-10" | 24.63 | 100'-10" | 30.72 |
| E4-078084 | | 367,402 | 9,705 | 8,804 | 84'-6" | 25.75 | 104'-5" | 31.82 |
| E4-078088 | | 382,160 | 10,095 | 9,158 | 88'-2" | 26.87 | 108'-1" | 32.95 |
| 90 Ft. (27.4 M) | E4-090037 | 239,406 | 6,324 | 5,737 | 36'-10" | 11.22 | 60'-2" | 18.35 |
| | E4-090044 | 278,706 | 7,362 | 6,679 | 44'-2" | 13.46 | 67'-6" | 20.57 |
| | E4-090048 | 298,355 | 7,881 | 7,150 | 47'-10" | 14.58 | 71'-2" | 21.70 |
| | E4-090051 | 318,005 | 8,400 | 7,621 | 51'-6" | 15.69 | 74'-11" | 22.83 |
| | E4-090055 | 337,654 | 8,919 | 8,091 | 55'-2" | 16.81 | 78'-6" | 23.93 |
| | E4-090059 | 357,304 | 9,438 | 8,562 | 58'-10" | 17.93 | 82'-2" | 25.05 |
| | E4-090062 | 376,954 | 9,957 | 9,033 | 62'-6" | 19.05 | 85'-11" | 26.18 |
| | E4-090066 | 396,603 | 10,476 | 9,504 | 66'-2" | 20.16 | 89'-6" | 27.28 |
| | E4-090070 | 416,253 | 10,995 | 9,975 | 69'-10" | 21.28 | 93'-2" | 28.41 |
| | E4-090073 | 435,903 | 11,515 | 10,446 | 73'-6" | 22.40 | 96'-11" | 29.54 |
| | E4-090077 | 455,552 | 12,034 | 10,917 | 77'-2" | 23.52 | 100'-6" | 30.63 |
| | E4-090081 | 475,202 | 12,553 | 11,388 | 80'-10" | 24.63 | 104'-2" | 31.76 |
| | E4-090084 | 494,851 | 13,072 | 11,859 | 84'-6" | 25.75 | 107'-11" | 32.89 |
| | E4-090088 | 514,501 | 13,591 | 12,329 | 88'-2" | 26.87 | 111'-6" | 33.99 |
| 105 Ft. (32.0 M) | E4-105037 | 335,527 | 8,863 | 8,041 | 36'-10" | 11.22 | 64'-6" | 19.66 |
| | E4-105044 | 389,022 | 10,276 | 9,322 | 44'-2" | 13.46 | 71'-11" | 21.92 |
| | E4-105048 | 415,769 | 10,983 | 9,963 | 47'-10" | 14.58 | 75'-6" | 23.01 |
| | E4-105051 | 442,516 | 11,689 | 10,604 | 51'-6" | 15.69 | 79'-2" | 24.14 |
| | E4-105055 | 469,264 | 12,396 | 11,245 | 55'-2" | 16.81 | 82'-11" | 25.27 |
| | E4-105059 | 496,011 | 13,102 | 11,886 | 58'-10" | 17.93 | 86'-6" | 26.37 |
| | E4-105062 | 522,758 | 13,809 | 12,527 | 62'-6" | 19.05 | 90'-2" | 27.49 |
| | E4-105066 | 549,505 | 14,515 | 13,168 | 66'-2" | 20.16 | 93'-11" | 28.62 |
| | E4-105070 | 576,253 | 15,222 | 13,809 | 69'-10" | 21.28 | 97'-6" | 29.72 |
| | E4-105073 | 603,000 | 15,928 | 14,450 | 73'-6" | 22.40 | 101'-2" | 30.85 |
| | E4-105077 | 629,747 | 16,635 | 15,091 | 77'-2" | 23.52 | 104'-11" | 31.97 |
| | E4-105081 | 656,494 | 17,342 | 15,732 | 80'-10" | 24.63 | 108'-6" | 33.07 |
| | E4-105084 | 683,242 | 18,048 | 16,373 | 84'-6" | 25.75 | 112'-2" | 34.20 |

² Fill height for 48-foot (14.6-m) diameter bins with standard farm roof. Brock's structured commercial roof is optional on these 48-foot diameter models. Brock's structured commercial roof is standard on the remaining 48-foot models and on all bins 54 feet (16.5 meters) in diameter and larger.

Because you will customize your grain storage system to your unique needs, not all potentially dangerous or harmful situations can be identified by Brock Grain Systems at the time the silo components and accessories are manufactured. Therefore, it is essential that you think safety first and pay close attention to all possible hazards.

Narrow Corrugation Bins

This is a sampling of the many narrow-corrugation (2.67-inch/68-mm) stiffened sidewall bin sizes Brock's EVEREST® Grain Storage Bins offer. A complete list of bin models 15 to 156 feet (4.6 to 47.5 m) in diameter is available at www.brockgrain.com.

| BROCK® EVEREST® Narrow Corrugation Stiffened Storage Bins | | | | | | | | |
|-----------------------------------------------------------|-----------|-------------------------------------|-------------------|---------------------|-----------------|--------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 15 Ft. (4.6 M) | E-01507 | 2,978 | 79 | 71 | 18'-10" | 5.73 | 22'-8" | 6.92 |
| | E-01510 | 4,165 | 110 | 100 | 26'-10" | 8.17 | 30'-8" | 9.36 |
| | E-01513 | 5,353 | 141 | 128 | 34'-10" | 10.61 | 38'-8" | 11.80 |
| | E-01516 | 6,540 | 173 | 157 | 42'-10" | 13.05 | 46'-8" | 14.23 |
| | E-01519 | 7,728 | 204 | 185 | 50'-10" | 15.48 | 54'-8" | 16.67 |
| | E-01522 | 8,916 | 236 | 214 | 58'-10" | 17.92 | 62'-8" | 19.11 |
| 18 Ft. (5.5 M) | E-01807 | 4,347 | 115 | 104 | 18'-10" | 5.73 | 23'-6" | 7.16 |
| | E-01810 | 6,058 | 160 | 145 | 26'-10" | 8.17 | 31'-6" | 9.60 |
| | E-01813 | 7,769 | 205 | 186 | 34'-10" | 10.61 | 39'-6" | 12.04 |
| | E-01816 | 9,480 | 250 | 227 | 42'-10" | 13.05 | 47'-6" | 14.48 |
| | E-01819 | 11,191 | 296 | 268 | 50'-10" | 15.48 | 55'-6" | 16.92 |
| | E-01822 | 12,902 | 341 | 309 | 58'-10" | 17.92 | 63'-6" | 19.35 |
| | E-01825 | 14,613 | 386 | 350 | 66'-10" | 20.36 | 71'-6" | 21.79 |
| | E-01826 | 15,184 | 401 | 364 | 69'-6" | 21.18 | 74'-2" | 22.62 |
| 21 Ft. (6.4 M) | E-02107 | 5,995 | 158 | 144 | 18'-10" | 5.73 | 24'-5" | 7.44 |
| | E-02111 | 9,102 | 240 | 218 | 29'-6" | 8.99 | 35'-1" | 10.70 |
| | E-02115 | 12,209 | 322 | 293 | 40'-2" | 12.25 | 45'-8" | 13.93 |
| | E-02118 | 14,538 | 384 | 348 | 48'-2" | 14.69 | 53'-8" | 16.37 |
| | E-02121 | 16,868 | 446 | 404 | 56'-2" | 17.13 | 61'-8" | 18.81 |
| | E-02124 | 19,198 | 507 | 460 | 64'-2" | 19.57 | 69'-8" | 21.24 |
| | E-02127 | 21,528 | 569 | 516 | 72'-2" | 22.01 | 77'-8" | 23.68 |
| | E-02130 | 23,858 | 630 | 572 | 80'-2" | 24.44 | 85'-8" | 26.12 |
| 24 Ft. (7.3 M) | E-02407 | 7,934 | 210 | 190 | 18'-10" | 5.73 | 25'-4" | 7.71 |
| | E-02411 | 11,992 | 317 | 287 | 29'-6" | 8.99 | 35'-11" | 10.94 |
| | E-02415 | 16,051 | 424 | 385 | 40'-2" | 12.25 | 46'-7" | 14.20 |
| | E-02419 | 20,110 | 531 | 482 | 50'-10" | 15.48 | 57'-4" | 17.47 |
| | E-02423 | 24,168 | 638 | 579 | 61'-6" | 18.75 | 67'-11" | 20.70 |
| | E-02427 | 28,227 | 746 | 676 | 72'-2" | 22.01 | 78'-7" | 23.96 |
| | E-02431 | 32,286 | 853 | 774 | 82'-10" | 25.24 | 89'-4" | 27.22 |
| 27 Ft. (8.2 M) | E-02435 | 36,345 | 960 | 871 | 93'-6" | 28.5 | 99'-11" | 30.45 |
| | E-02707 | 10,171 | 269 | 244 | 18'-10" | 5.73 | 26'-1" | 7.96 |
| | E-02711 | 15,309 | 404 | 367 | 29'-6" | 8.99 | 36'-10" | 11.22 |
| | E-02715 | 20,447 | 540 | 490 | 40'-2" | 12.25 | 47'-6" | 14.48 |
| | E-02719 | 25,585 | 676 | 613 | 50'-10" | 15.48 | 58'-1" | 17.71 |
| | E-02723 | 30,722 | 812 | 736 | 61'-6" | 18.75 | 68'-10" | 20.97 |
| | E-02727 | 35,860 | 947 | 859 | 72'-2" | 22.01 | 79'-6" | 24.23 |
| | E-02731 | 40,998 | 1,083 | 982 | 82'-10" | 25.24 | 90'-1" | 27.46 |
| 30 Ft. (9.1 M) | E-02735 | 46,136 | 1,219 | 1,106 | 93'-6" | 28.5 | 100'-10" | 30.72 |
| | E-02739 | 51,274 | 1,354 | 1,229 | 104'-2" | 31.76 | 111'-6" | 33.99 |
| | E-03007 | 12,716 | 336 | 305 | 18'-10" | 5.73 | 27'-0" | 8.23 |
| | E-03011 | 19,060 | 503 | 457 | 29'-6" | 8.99 | 37'-8" | 11.49 |
| | E-03015 | 25,405 | 671 | 609 | 40'-2" | 12.25 | 48'-4" | 14.72 |
| | E-03019 | 31,749 | 839 | 761 | 50'-10" | 15.48 | 59'-0" | 17.98 |
| | E-03023 | 38,093 | 1,006 | 913 | 61'-6" | 18.75 | 69'-8" | 21.24 |
| | E-03027 | 44,437 | 1,174 | 1,065 | 72'-2" | 22.01 | 80'-4" | 24.48 |
| 33 Ft. (10.1 M) | E-03031 | 50,782 | 1,341 | 1,217 | 82'-10" | 25.24 | 91'-0" | 27.74 |
| | E-03035 | 57,126 | 1,509 | 1,369 | 93'-6" | 28.5 | 101'-8" | 31.00 |
| | E-03039 | 63,470 | 1,677 | 1,521 | 104'-2" | 31.76 | 112'-4" | 34.23 |
| | E-03040 | 65,056 | 1,718 | 1,559 | 106'-10" | 32.55 | 115'-0" | 35.05 |
| | E-03307 | 15,579 | 412 | 373 | 18'-10" | 5.73 | 27'-11" | 8.50 |
| | E-03311 | 23,257 | 614 | 557 | 29'-6" | 8.99 | 38'-6" | 11.73 |
| | E-03315 | 30,934 | 817 | 741 | 40'-2" | 12.25 | 49'-2" | 15.00 |
| | E-03319 | 38,612 | 1,020 | 925 | 50'-10" | 15.48 | 59'-11" | 18.26 |
| 33 Ft. (10.1 M) | E-03323 | 46,290 | 1,223 | 1,109 | 61'-6" | 18.75 | 70'-6" | 21.49 |
| | E-03327 | 53,968 | 1,426 | 1,293 | 72'-2" | 22.01 | 81'-2" | 24.75 |
| | E-03331 | 61,645 | 1,628 | 1,477 | 82'-10" | 25.24 | 91'-11" | 28.01 |
| | E-03335 | 69,323 | 1,831 | 1,661 | 93'-6" | 28.5 | 102'-6" | 31.24 |
| | E-03339 | 77,001 | 2,034 | 1,845 | 104'-2" | 31.76 | 113'-2" | 34.50 |
| | E-03340 | 78,920 | 2,085 | 1,891 | 106'-10" | 32.55 | 115'-11" | 35.33 |

| BROCK® EVEREST® Narrow Corrugation Stiffened Storage Bins | | | | | | | | |
|-----------------------------------------------------------|------------------------|-------------------------------------|-------------------|---------------------|-----------------|----------|-----------------|---------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 36 Ft. (11.0 M) | E-03607 | 18,769 | 496 | 450 | 18'-10" | 5.73 | 28'-8" | 8.75 |
| | E-03610 | 25,623 | 677 | 614 | 26'-10" | 8.17 | 36'-8" | 11.19 |
| | E-03613 | 32,476 | 858 | 778 | 34'-10" | 10.61 | 44'-8" | 13.62 |
| | E-03616 | 39,330 | 1,039 | 943 | 42'-10" | 13.05 | 52'-8" | 16.06 |
| | E-03619 | 46,184 | 1,220 | 1,107 | 50'-10" | 15.48 | 60'-8" | 18.50 |
| | E-03622 | 53,037 | 1,401 | 1,271 | 58'-10" | 17.92 | 68'-8" | 20.94 |
| | E-03625 | 59,891 | 1,582 | 1,435 | 66'-10" | 20.36 | 76'-8" | 23.38 |
| | E-03628 | 66,745 | 1,763 | 1,599 | 74'-10" | 22.8 | 84'-8" | 25.82 |
| | E-03631 | 73,599 | 1,944 | 1,764 | 82'-10" | 25.24 | 92'-8" | 28.25 |
| | E-03634 | 80,452 | 2,125 | 1,928 | 90'-10" | 27.68 | 100'-8" | 30.69 |
| | E-03637 | 87,306 | 2,306 | 2,092 | 98'-10" | 30.11 | 108'-8" | 33.13 |
| | E-03639 | 91,875 | 2,427 | 2,202 | 104'-2" | 31.76 | 114'-0" | 34.75 |
| | E-03640 | 94,160 | 2,487 | 2,256 | 106'-10" | 32.55 | 116'-8" | 35.57 |
| | 42 Ft. (12.8 M) | E-04208 | 29,279 | 773 | 702 | 21'-6" | 6.55 | 33'-2" |
| E-04211 | | 38,609 | 1,020 | 925 | 29'-6" | 8.99 | 41'-2" | 12.56 |
| E-04214 | | 47,940 | 1,266 | 1,149 | 37'-6" | 11.43 | 49'-2" | 15.00 |
| E-04217 | | 57,270 | 1,513 | 1,372 | 45'-6" | 13.87 | 57'-2" | 17.43 |
| E-04220 | | 66,600 | 1,759 | 1,596 | 53'-6" | 16.31 | 65'-2" | 19.87 |
| E-04223 | | 75,931 | 2,006 | 1,820 | 61'-6" | 18.75 | 73'-2" | 22.31 |
| E-04226 | | 85,261 | 2,252 | 2,043 | 69'-6" | 21.18 | 81'-2" | 24.75 |
| E-04229 | | 94,592 | 2,499 | 2,267 | 77'-6" | 23.62 | 89'-2" | 27.19 |
| E-04232 | | 103,922 | 2,745 | 2,490 | 85'-6" | 26.06 | 97'-2" | 29.63 |
| E-04235 | | 113,253 | 2,992 | 2,714 | 93'-6" | 28.5 | 105'-2" | 32.06 |
| E-04238 | | 122,583 | 3,238 | 2,938 | 101'-6" | 30.94 | 113'-2" | 34.50 |
| E-04239 | | 125,693 | 3,320 | 3,012 | 104'-2" | 31.76 | 115'-10" | 35.30 |
| E-04240 | | 128,803 | 3,402 | 3,087 | 106'-10" | 32.55 | 118'-6" | 36.12 |
| 48 Ft. (14.6 M) | | E-04808 ^{1,2} | 39,053 | 1,032 | 936 | 21'-6" | 6.55 | 33'-10" |
| | E-04811 ^{1,2} | 51,241 | 1,354 | 1,228 | 29'-6" | 8.99 | 41'-10" | 12.74 |
| | E-04814 ^{1,2} | 63,430 | 1,676 | 1,520 | 37'-6" | 11.43 | 49'-10" | 15.18 |
| | E-04817 ¹ | 75,618 | 1,997 | 1,812 | 45'-6" | 13.87 | 57'-10" | 17.62 |
| | E-04820 ¹ | 87,807 | 2,319 | 2,104 | 53'-6" | 16.31 | 65'-10" | 20.06 |
| | E-04823 ¹ | 99,995 | 2,641 | 2,396 | 61'-6" | 18.75 | 73'-10" | 22.49 |
| | E-04826 ¹ | 112,184 | 2,963 | 2,688 | 69'-6" | 21.18 | 81'-10" | 24.93 |
| | E-04829 ¹ | 124,372 | 3,285 | 2,980 | 77'-6" | 23.62 | 89'-10" | 27.37 |
| | E-04830 ¹ | 128,435 | 3,393 | 3,078 | 80'-2" | 24.44 | 92'-6" | 28.19 |
| | E-04832 ¹ | 136,561 | 3,607 | 3,273 | 85'-6" | 26.06 | 97'-10" | 29.81 |
| | E-04833 ¹ | 140,623 | 3,715 | 3,370 | 88'-2" | 26.88 | 100'-6" | 30.63 |
| | E-04835 ¹ | 148,749 | 3,929 | 3,565 | 93'-6" | 28.5 | 105'-10" | 32.25 |
| | E-04836 ¹ | 152,812 | 4,037 | 3,662 | 96'-2" | 29.32 | 108'-6" | 33.07 |
| | E-04838 ¹ | 160,937 | 4,251 | 3,857 | 101'-6" | 30.94 | 113'-10" | 34.69 |
| 54 Ft. (16.5 M) | E-04839 ¹ | 165,000 | 4,359 | 3,954 | 104'-2" | 31.76 | 116'-6" | 35.51 |
| | E-04840 ¹ | 169,063 | 4,466 | 4,051 | 106'-10" | 32.55 | 119'-1" | 36.30 |
| | E-05408 ¹ | 50,450 | 1,333 | 1,209 | 21'-6" | 6.55 | 35'-6" | 10.82 |
| | E-05411 ¹ | 65,877 | 1,740 | 1,579 | 29'-6" | 8.99 | 43'-6" | 13.26 |
| | E-05414 ¹ | 81,305 | 2,148 | 1,948 | 37'-6" | 11.43 | 51'-6" | 15.70 |
| | E-05417 ¹ | 96,732 | 2,555 | 2,318 | 45'-6" | 13.87 | 59'-6" | 18.14 |
| | E-05420 ¹ | 112,159 | 2,963 | 2,688 | 53'-6" | 16.31 | 67'-6" | 20.57 |
| | E-05423 ¹ | 127,586 | 3,370 | 3,057 | 61'-6" | 18.75 | 75'-6" | 23.01 |
| | E-05426 ¹ | 143,014 | 3,778 | 3,427 | 69'-6" | 21.18 | 83'-6" | 25.45 |
| | E-05427 ¹ | 148,156 | 3,914 | 3,550 | 72'-2" | 22.01 | 86'-2" | 26.27 |
| | E-05430 ¹ | 163,583 | 4,321 | 3,920 | 80'-2" | 24.44 | 94'-2" | 28.71 |
| | E-05431 ¹ | 168,726 | 4,457 | 4,043 | 82'-10" | 25.24 | 96'-10" | 29.50 |
| | E-05432 ¹ | 173,868 | 4,593 | 4,167 | 85'-6" | 26.06 | 99'-6" | 30.33 |
| | E-05434 ¹ | 184,153 | 4,864 | 4,413 | 90'-10" | 27.68 | 104'-10" | 31.94 |
| E-05435 ¹ | 189,295 | 5,000 | 4,536 | 93'-6" | 28.5 | 107'-6" | 32.77 | |
| E-05436 ¹ | 194,438 | 5,136 | 4,659 | 96'-2" | 29.32 | 110'-2" | 33.59 | |
| E-05438 ¹ | 204,723 | 5,408 | 4,906 | 101'-6" | 30.94 | 115'-6" | 35.20 | |
| E-05439 ¹ | 209,865 | 5,544 | 5,029 | 104'-2" | 31.76 | 118'-2" | 36.03 | |
| E-05440 ¹ | 215,008 | 5,679 | 5,152 | 106'-10" | 32.55 | 120'-10" | 36.82 | |

| BROCK® EVEREST® Narrow Corrugation Stiffened Storage Bins | | | | | | | | |
|-----------------------------------------------------------|--------------|-------------------------------------|-------------------|---------------------|-----------------|----------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 60 Ft. (18.3 M) | E-06008 | 63,549 | 1,679 | 1,523 | 21'-6" | 6.55 | 36'-11" | 11.25 |
| | E-06011 | 82,597 | 2,182 | 1,979 | 29'-6" | 8.99 | 44'-11" | 13.69 |
| | E-06014 | 101,645 | 2,685 | 2,436 | 37'-6" | 11.43 | 52'-11" | 16.12 |
| | E-06017 | 120,693 | 3,188 | 2,892 | 45'-6" | 13.87 | 60'-11" | 18.56 |
| | E-06020 | 139,740 | 3,691 | 3,349 | 53'-6" | 16.31 | 68'-11" | 21.00 |
| | E-06023 | 158,788 | 4,194 | 3,805 | 61'-6" | 18.75 | 76'-11" | 23.44 |
| | E-06026 | 177,836 | 4,698 | 4,262 | 69'-6" | 21.18 | 84'-11" | 25.88 |
| | E-06029 | 196,884 | 5,201 | 4,718 | 77'-6" | 23.62 | 92'-11" | 28.32 |
| | E-06032 | 215,931 | 5,704 | 5,175 | 85'-6" | 26.06 | 100'-11" | 30.75 |
| | E-06035 | 234,979 | 6,207 | 5,631 | 93'-6" | 28.5 | 108'-11" | 33.19 |
| | E-06038 | 254,027 | 6,710 | 6,087 | 101'-6" | 30.94 | 116'-11" | 35.63 |
| | E-06039 | 260,376 | 6,878 | 6,240 | 104'-2" | 31.76 | 119'-7" | 36.45 |
| | E-06040 | 266,725 | 7,046 | 6,392 | 106'-10" | 32.55 | 122'-4" | 37.28 |
| 72 Ft. (22.0 M) | E-07208 | 95,151 | 2,513 | 2,280 | 21'-6" | 6.55 | 40'-5" | 12.31 |
| | E-07211 | 122,584 | 3,238 | 2,938 | 29'-6" | 8.99 | 48'-5" | 14.75 |
| | E-07214 | 150,016 | 3,963 | 3,595 | 37'-6" | 11.43 | 56'-5" | 17.19 |
| | E-07217 | 177,449 | 4,687 | 4,252 | 45'-6" | 13.87 | 64'-5" | 19.63 |
| | E-07220 | 204,882 | 5,412 | 4,910 | 53'-6" | 16.31 | 72'-5" | 22.07 |
| | E-07223 | 232,314 | 6,137 | 5,567 | 61'-6" | 18.75 | 80'-5" | 24.51 |
| | E-07226 | 259,747 | 6,861 | 6,225 | 69'-6" | 21.18 | 88'-5" | 26.94 |
| | E-07229 | 287,179 | 7,586 | 6,882 | 77'-6" | 23.62 | 96'-5" | 29.38 |
| | E-07232 | 314,612 | 8,311 | 7,539 | 85'-6" | 26.06 | 104'-5" | 31.82 |
| | E-07235 | 342,045 | 9,035 | 8,197 | 93'-6" | 28.5 | 112'-5" | 34.26 |
| | E-07238 | 369,477 | 9,760 | 8,854 | 101'-6" | 30.94 | 120'-5" | 36.70 |
| | E-07239 | 378,622 | 10,001 | 9,073 | 104'-2" | 31.76 | 123'-1" | 37.52 |
| | E-07240 | 387,766 | 10,243 | 9,292 | 106'-10" | 32.55 | 125'-8" | 38.31 |
| 75 Ft. (22.9 M) | E-07509 | 114,155 | 3,015 | 2,736 | 24'-2" | 7.38 | 43'-2" | 13.17 |
| | E-07512 | 143,922 | 3,802 | 3,449 | 32'-2" | 9.81 | 51'-2" | 15.61 |
| | E-07515 | 173,689 | 4,588 | 4,162 | 40'-2" | 12.25 | 59'-2" | 18.04 |
| | E-07518 | 203,456 | 5,374 | 4,876 | 48'-2" | 14.69 | 67'-2" | 20.48 |
| | E-07521 | 233,223 | 6,161 | 5,589 | 56'-2" | 17.13 | 75'-2" | 22.92 |
| | E-07524 | 262,990 | 6,947 | 6,302 | 64'-2" | 19.57 | 83'-2" | 25.36 |
| | E-07527 | 292,758 | 7,733 | 7,016 | 72'-2" | 22.01 | 91'-2" | 27.80 |
| | E-07530 | 322,525 | 8,520 | 7,729 | 80'-2" | 24.44 | 99'-2" | 30.24 |
| | E-07532 | 342,369 | 9,044 | 8,204 | 85'-6" | 26.06 | 104'-7" | 31.88 |
| | E-07534 | 362,214 | 9,568 | 8,680 | 90'-10" | 27.68 | 109'-11" | 33.50 |
| | E-07536 | 382,059 | 10,092 | 9,156 | 96'-2" | 29.32 | 115'-2" | 35.11 |
| | E-07538 | 401,904 | 10,616 | 9,631 | 101'-6" | 30.94 | 120'-7" | 36.76 |
| | E-07539 | 411,826 | 10,879 | 9,869 | 104'-2" | 31.76 | 123'-2" | 37.55 |
| E-07540 | 421,749 | 11,141 | 10,107 | 106'-10" | 32.55 | 125'-11" | 38.37 | |
| 78 Ft. (23.8 M) | E-07810 | 135,270 | 3,573 | 3,242 | 26'-10" | 8.17 | 46'-10" | 14.26 |
| | E-07813 | 167,467 | 4,424 | 4,013 | 34'-10" | 10.61 | 54'-10" | 16.70 |
| | E-07816 | 199,664 | 5,274 | 4,785 | 42'-10" | 13.05 | 62'-10" | 19.14 |
| | E-07819 | 231,860 | 6,125 | 5,556 | 50'-10" | 15.48 | 70'-10" | 21.58 |
| | E-07822 | 264,057 | 6,975 | 6,328 | 58'-10" | 17.92 | 78'-10" | 24.02 |
| | E-07825 | 296,254 | 7,826 | 7,099 | 66'-10" | 20.36 | 86'-10" | 26.46 |
| | E-07828 | 328,451 | 8,676 | 7,871 | 74'-10" | 22.8 | 94'-10" | 28.90 |
| | E-07831 | 360,648 | 9,527 | 8,643 | 82'-10" | 25.24 | 102'-10" | 31.33 |
| | E-07834 | 392,845 | 10,377 | 9,414 | 90'-10" | 27.68 | 110'-10" | 33.77 |
| | E-07835 | 403,578 | 10,661 | 9,671 | 93'-6" | 28.5 | 113'-5" | 34.56 |
| | E-07836 | 414,310 | 10,944 | 9,928 | 96'-2" | 29.32 | 116'-11" | 35.39 |
| | E-07838 | 435,775 | 11,511 | 10,443 | 101'-6" | 30.94 | 121'-5" | 37.00 |
| | E-07839 | 446,507 | 11,795 | 10,700 | 104'-2" | 31.76 | 124'-11" | 37.83 |
| E-07840 | 457,239 | 12,078 | 10,957 | 106'-10" | 32.55 | 126'-10" | 38.65 | |

* Maximum Capacity for a bin allows for grain to be at a 28° angle of repose, starting one inch (25 mm) below the eave. The grain capacities listed above are based on ASAE Standard S413.1, with a compaction factor of 6%. Metric tons are based on the ASAE Standard D241.4 of 721 kg per cubic meter for corn and 772 kg per cubic meter for wheat. Bins are designed to meet ASCE 7-10 code requirements for 105 mph (169 km/h) wind zones and UBC 97 seismic zone 1. Standard roof peak capacities vary from 2,500 to 130,000 pounds (1,100 to 59,000 kg) depending on bin diameter and ground snow load. In the pursuit of LEADERSHIP THROUGH INNOVATION®, we reserve the right to change specifications without prior notice.

† Some stiffened bins 48 and 54 feet (14.6 and 16.5 m) in diameter require a temperature cable package to be added during construction if temperature cables are desired.

| BROCK® EVEREST® Narrow Corrugation Stiffened Storage Bins | | | | | | | | |
|-----------------------------------------------------------|--------------|-------------------------------------|-------------------|---------------------|-----------------|----------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 90 Ft. (27.4 M) | E-09011 | 200,066 | 5,285 | 4,794 | 29'-6" | 8.99 | 52'-11" | 16.12 |
| | E-09014 | 242,936 | 6,417 | 5,822 | 37'-6" | 11.43 | 60'-11" | 18.56 |
| | E-09017 | 285,805 | 7,550 | 6,849 | 45'-6" | 13.87 | 68'-11" | 21.00 |
| | E-09020 | 328,675 | 8,682 | 7,876 | 53'-6" | 16.31 | 76'-11" | 23.44 |
| | E-09023 | 371,544 | 9,814 | 8,904 | 61'-6" | 18.75 | 84'-11" | 25.88 |
| | E-09025 | 400,124 | 10,569 | 9,589 | 66'-10" | 20.36 | 90'-2" | 27.49 |
| | E-09027 | 428,704 | 11,324 | 10,273 | 72'-2" | 22.01 | 95'-6" | 29.11 |
| | E-09029 | 457,283 | 12,079 | 10,958 | 77'-6" | 23.62 | 100'-11" | 30.75 |
| | E-09031 | 485,863 | 12,834 | 11,643 | 82'-10" | 25.24 | 106'-2" | 32.37 |
| | E-09033 | 514,443 | 13,589 | 12,328 | 88'-2" | 26.88 | 111'-6" | 33.99 |
| | E-09035 | 543,022 | 14,344 | 13,013 | 93'-6" | 28.5 | 116'-11" | 35.63 |
| | E-09037 | 571,602 | 15,099 | 13,698 | 98'-10" | 30.11 | 122'-2" | 37.25 |
| | E-09038 | 585,892 | 15,477 | 14,040 | 101'-6" | 30.94 | 124'-11" | 38.07 |
| E-09039 | 600,182 | 15,854 | 14,383 | 104'-2" | 31.76 | 127'-6" | 38.86 | |
| E-09040 | 614,471 | 16,231 | 14,725 | 106'-10" | 32.55 | 130'-2" | 39.68 | |
| 105 Ft. (32.0 M) | E-10512 | 301,431 | 7,962 | 7,223 | 32'-2" | 9.81 | 59'-11" | 18.26 |
| | E-10515 | 359,786 | 9,504 | 8,622 | 40'-2" | 12.25 | 67'-11" | 20.70 |
| | E-10518 | 418,141 | 11,045 | 10,020 | 48'-2" | 14.69 | 75'-11" | 23.13 |
| | E-10521 | 476,495 | 12,587 | 11,419 | 56'-2" | 17.13 | 83'-11" | 25.57 |
| | E-10524 | 534,850 | 14,128 | 12,817 | 64'-2" | 19.57 | 91'-11" | 28.01 |
| | E-10526 | 573,753 | 15,156 | 13,749 | 69'-6" | 21.18 | 97'-2" | 29.63 |
| | E-10528 | 612,657 | 16,184 | 14,682 | 74'-10" | 22.8 | 102'-6" | 31.24 |
| | E-10530 | 651,560 | 17,211 | 15,614 | 80'-2" | 24.44 | 107'-11" | 32.89 |
| | E-10532 | 690,463 | 18,239 | 16,546 | 85'-6" | 26.06 | 113'-2" | 34.50 |
| | E-10534 | 729,366 | 19,266 | 17,478 | 90'-10" | 27.68 | 118'-6" | 36.12 |
| | E-10536 | 768,269 | 20,294 | 18,411 | 96'-2" | 29.32 | 123'-11" | 37.76 |
| | E-10537 | 787,721 | 20,808 | 18,877 | 98'-10" | 30.11 | 126'-6" | 38.56 |
| | E-10538 | 807,173 | 21,322 | 19,343 | 101'-6" | 30.94 | 129'-2" | 39.38 |
| E-10539 | 826,624 | 21,836 | 19,809 | 104'-2" | 31.76 | 131'-11" | 40.20 | |
| E-10540 | 846,076 | 22,349 | 20,275 | 106'-10" | 32.55 | 134'-6" | 41.00 | |
| 132 Ft. (40.2 M) | E-13218 | 688,033 | 18,175 | 16,488 | 48'-2" | 14.69 | 83'-11" | 25.57 |
| | E-13220 | 749,498 | 19,798 | 17,961 | 53'-6" | 16.31 | 89'-4" | 27.22 |
| | E-13221 | 780,230 | 20,610 | 18,697 | 56'-2" | 17.13 | 91'-4" | 28.01 |
| | E-13223 | 841,694 | 22,234 | 20,170 | 61'-6" | 18.75 | 97'-11" | 29.66 |
| | E-13224 | 872,426 | 23,045 | 20,907 | 64'-2" | 19.57 | 99'-11" | 30.45 |
| | E-13226 | 933,890 | 24,669 | 22,380 | 69'-6" | 21.18 | 105'-4" | 32.10 |
| | E-13227 | 964,622 | 25,481 | 23,116 | 72'-2" | 22.01 | 107'-11" | 32.89 |
| | E-13228 | 995,355 | 26,293 | 23,853 | 74'-10" | 22.8 | 110'-7" | 33.71 |
| | E-13229 | 1,026,087 | 27,104 | 24,589 | 77'-6" | 23.62 | 113'-4" | 34.53 |
| | E-13230 | 1,056,819 | 27,916 | 25,325 | 80'-2" | 24.44 | 115'-11" | 35.33 |
| | E-13231 | 1,087,551 | 28,728 | 26,062 | 82'-10" | 25.24 | 118'-7" | 36.15 |
| | E-13232 | 1,118,283 | 29,540 | 26,798 | 85'-6" | 26.06 | 121'-4" | 36.97 |
| | E-13233 | 1,149,015 | 30,352 | 27,535 | 88'-2" | 26.88 | 123'-11" | 37.76 |
| E-13234 | 1,179,747 | 31,163 | 28,271 | 90'-10" | 27.68 | 126'-7" | 38.59 | |
| E-13235 | 1,210,479 | 31,975 | 29,008 | 93'-6" | 28.5 | 129'-4" | 39.41 | |
| E-13236 | 1,241,211 | 32,787 | 29,744 | 96'-2" | 29.32 | 131'-11" | 40.21 | |
| 156 Ft. (47.6 M) | E-15618 | 995,146 | 26,287 | 23,848 | 48'-2" | 14.69 | 90'-10" | 27.68 |
| | E-15620 | 1,081,003 | 28,555 | 25,905 | 53'-6" | 16.31 | 96'-2" | 29.32 |
| | E-15621 | 1,123,931 | 29,689 | 26,934 | 56'-2" | 17.13 | 98'-10" | 30.11 |
| | E-15622 | 1,166,860 | 30,823 | 27,962 | 58'-10" | 17.92 | 101'-6" | 30.94 |
| | E-15623 | 1,209,788 | 31,957 | 28,991 | 61'-6" | 18.75 | 104'-2" | 31.76 |
| | E-15624 | 1,252,717 | 33,091 | 30,020 | 64'-2" | 19.57 | 106'-10" | 32.55 |
| | E-15625 | 1,295,646 | 34,225 | 31,049 | 66'-10" | 20.36 | 109'-6" | 33.38 |
| | M-15626 | 1,338,574 | 35,359 | 32,077 | 69'-6" | 21.18 | 112'-2" | 34.20 |

‡ Fill height for 48-foot (14.6-m) diameter bins with standard farm roof. Brock's structured commercial roof is optional on these 48-foot diameter models. Brock's structured commercial roof is standard on the remaining 48-foot models and on all bins 54 feet (16.5 meters) in diameter and larger.

Because you will customize your grain storage system to your unique needs, not all potentially dangerous or harmful situations can be identified by Brock Grain Systems at the time the silo components and accessories are manufactured. Therefore, it is essential that you think safety first and pay close attention to all possible hazards.

Hopper-Bottom Holding Bins

| BROCK® EVEREST® Narrow Corrugation Stiffened Hopper-Bottom Bins | | | | | | | | |
|-----------------------------------------------------------------|--------------|-------------------------------------|-------------------|---------------------|-----------------|---------|-----------------|--------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters |
| 15 Ft. (4.6 M) 60° Hopper Angle | EH-15006 | 3,146 | 83 | 75 | 30'-1" | 9.18 | 34'-0" | 10.36 |
| | EH-15007 | 3,542 | 94 | 85 | 32'-9" | 9.99 | 36'-8" | 11.17 |
| | EH-15008 | 3,938 | 104 | 94 | 35'-5" | 10.80 | 39'-4" | 11.98 |
| | EH-15009 | 4,334 | 114 | 104 | 38'-1" | 11.62 | 42'-0" | 12.79 |
| | EH-15010 | 4,730 | 125 | 113 | 40'-9" | 12.43 | 44'-8" | 13.61 |
| | EH-15011 | 5,126 | 135 | 123 | 43'-5" | 13.24 | 47'-4" | 14.42 |
| | EH-15012 | 5,522 | 146 | 132 | 46'-1" | 14.05 | 50'-0" | 15.23 |
| | EH-15013 | 5,918 | 156 | 142 | 48'-9" | 14.87 | 52'-8" | 16.05 |
| | EH-15014 | 6,314 | 167 | 151 | 51'-5" | 15.68 | 55'-4" | 16.86 |
| | EH-15015 | 6,710 | 177 | 161 | 54'-1" | 16.49 | 58'-0" | 17.67 |
| EH-15016 | 7,106 | 188 | 170 | 56'-9" | 17.31 | 60'-8" | 18.48 | |
| EH-15017 | 7,502 | 198 | 180 | 59'-5" | 18.12 | 63'-4" | 19.30 | |
| 18 Ft. (5.5 M) 60° Hopper Angle | EH-18006 | 4,751 | 126 | 114 | 32'-9" | 9.99 | 37'-6" | 11.43 |
| | EH-18007 | 5,322 | 221 | 200 | 35'-5" | 10.80 | 40'-2" | 12.24 |
| | EH-18008 | 5,893 | 156 | 141 | 38'-1" | 11.62 | 42'-10" | 13.06 |
| | EH-18009 | 6,463 | 171 | 155 | 40'-9" | 12.43 | 45'-6" | 13.87 |
| | EH-18010 | 7,034 | 186 | 169 | 43'-5" | 13.24 | 48'-2" | 14.68 |
| | EH-18011 | 7,604 | 201 | 182 | 46'-1" | 14.06 | 50'-10" | 15.49 |
| | EH-18012 | 8,175 | 216 | 196 | 48'-9" | 14.87 | 53'-6" | 16.31 |
| | EH-18013 | 8,746 | 231 | 210 | 51'-5" | 15.68 | 56'-2" | 17.12 |
| | EH-18014 | 9,316 | 246 | 223 | 54'-1" | 16.49 | 58'-10" | 17.93 |
| | EH-18015 | 9,887 | 261 | 237 | 56'-9" | 17.31 | 61'-6" | 18.75 |
| | EH-18016 | 10,457 | 276 | 251 | 59'-5" | 18.12 | 64'-2" | 19.56 |
| | EH-18017 | 11,028 | 291 | 264 | 62'-1" | 18.93 | 66'-10" | 20.37 |
| | EH-18018 | 11,599 | 306 | 278 | 64'-9" | 19.74 | 69'-6" | 21.18 |
| | EH-18019 | 12,169 | 321 | 292 | 67'-5" | 20.56 | 72'-2" | 22.00 |
| EH-18020 | 12,740 | 337 | 305 | 70'-1" | 21.37 | 74'-10" | 22.81 | |
| EH-18021 | 13,310 | 352 | 319 | 72'-9" | 22.18 | 77'-6" | 23.62 | |
| 21 Ft. (6.4 M) 60° Hopper Angle | EH-21006 | 6,815 | 180 | 163 | 35'-4" | 10.77 | 40'-11" | 12.47 |
| | EH-21007 | 7,592 | 201 | 182 | 38'-0" | 11.58 | 43'-7" | 13.28 |
| | EH-21008 | 8,369 | 221 | 201 | 40'-8" | 12.39 | 46'-3" | 14.09 |
| | EH-21009 | 9,146 | 242 | 219 | 43'-4" | 13.20 | 48'-11" | 14.91 |
| | EH-21010 | 9,923 | 262 | 238 | 46'-0" | 14.02 | 51'-7" | 15.72 |
| | EH-21011 | 10,700 | 283 | 256 | 48'-8" | 14.83 | 54'-3" | 16.53 |
| | EH-21012 | 11,477 | 303 | 275 | 51'-4" | 15.64 | 56'-11" | 17.34 |
| | EH-21013 | 12,254 | 324 | 294 | 54'-0" | 16.46 | 59'-7" | 18.16 |
| | EH-21014 | 13,030 | 344 | 312 | 56'-8" | 17.27 | 62'-3" | 18.97 |
| | EH-21015 | 13,807 | 365 | 331 | 59'-4" | 18.08 | 64'-11" | 19.78 |
| | EH-21016 | 14,584 | 385 | 349 | 62'-0" | 18.89 | 67'-7" | 20.60 |
| | EH-21017 | 15,361 | 406 | 368 | 64'-8" | 19.71 | 70'-3" | 21.41 |
| | EH-21018 | 16,138 | 426 | 387 | 67'-4" | 20.52 | 72'-11" | 22.22 |
| | EH-21019 | 16,915 | 447 | 405 | 70'-0" | 21.33 | 75'-7" | 23.03 |
| EH-21020 | 17,692 | 467 | 424 | 72'-8" | 22.14 | 78'-3" | 23.85 | |
| EH-21021 | 18,469 | 488 | 443 | 75'-4" | 22.96 | 80'-11" | 24.66 | |
| EH-21022 | 19,246 | 508 | 461 | 78'-0" | 23.77 | 83'-7" | 25.47 | |
| 15 Ft. (4.6 M) 45° Hopper Angle | EH-15306 | 2,909 | 77 | 70 | 25'-6" | 7.77 | 29'-4" | 8.95 |
| | EH-15307 | 3,305 | 87 | 79 | 28'-2" | 8.58 | 32'-0" | 9.76 |
| | EH-15308 | 3,701 | 98 | 89 | 30'-10" | 9.40 | 34'-8" | 10.57 |
| | EH-15309 | 4,097 | 108 | 98 | 33'-6" | 10.21 | 37'-4" | 11.39 |
| | EH-15310 | 4,493 | 119 | 108 | 36'-2" | 11.02 | 40'-0" | 12.20 |
| | EH-15311 | 4,889 | 129 | 117 | 38'-10" | 11.84 | 42'-8" | 13.01 |
| | EH-15312 | 5,285 | 140 | 127 | 41'-6" | 12.65 | 45'-4" | 13.83 |

| BROCK® EVEREST® Narrow Corrugation Stiffened Hopper-Bottom Bins | | | | | | | | | |
|-----------------------------------------------------------------|--------------|-------------------------------------|-------------------|---------------------|-----------------|---------|-----------------|--------|-------|
| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | | |
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/ Inches | Meters | Feet/ Inches | Meters | |
| 15 Ft. (4.6 M) 45° Hopper Angle | (Continued) | EH-15313 | 5,681 | 150 | 136 | 44'-2" | 13.46 | 48'-0" | 14.64 |
| | EH-15314 | 6,077 | 161 | 146 | 46'-10" | 14.27 | 50'-8" | 15.45 | |
| | EH-15315 | 6,473 | 171 | 155 | 49'-6" | 15.09 | 53'-4" | 16.26 | |
| | EH-15316 | 6,869 | 181 | 165 | 52'-2" | 15.90 | 56'-0" | 17.08 | |
| | EH-15317 | 7,265 | 192 | 174 | 54'-10" | 16.71 | 58'-8" | 17.89 | |
| | EH-15318 | 7,661 | 202 | 184 | 57'-6" | 17.52 | 61'-4" | 18.70 | |
| | EH-15319 | 8,057 | 213 | 193 | 60'-2" | 18.34 | 64'-0" | 19.52 | |
| | EH-18306 | 4,362 | 115 | 105 | 27'-1" | 8.24 | 31'-9" | 9.68 | |
| | EH-18307 | 4,933 | 130 | 118 | 29'-9" | 9.06 | 34'-5" | 10.50 | |
| | EH-18308 | 5,504 | 145 | 132 | 32'-5" | 9.87 | 37'-1" | 11.31 | |
| 18 Ft. (5.5 M) 45° Hopper Angle | EH-18309 | 6,074 | 160 | 146 | 35'-1" | 10.68 | 39'-9" | 12.12 | |
| | EH-18310 | 6,645 | 176 | 159 | 37'-9" | 11.49 | 42'-5" | 12.93 | |
| | EH-18311 | 7,215 | 191 | 173 | 40'-5" | 12.31 | 45'-1" | 13.75 | |
| | EH-18312 | 7,786 | 206 | 187 | 43'-1" | 13.12 | 47'-9" | 14.56 | |
| | EH-18313 | 8,357 | 221 | 200 | 45'-9" | 13.93 | 50'-5" | 15.37 | |
| | EH-18314 | 8,927 | 236 | 214 | 48'-5" | 14.75 | 53'-1" | 16.19 | |
| | EH-18315 | 9,498 | 251 | 228 | 51'-1" | 15.56 | 55'-9" | 17.00 | |
| | EH-18316 | 10,068 | 266 | 241 | 53'-9" | 16.37 | 58'-5" | 17.81 | |
| | EH-18317 | 10,639 | 281 | 255 | 56'-5" | 17.18 | 61'-1" | 18.62 | |
| | EH-18318 | 11,210 | 296 | 269 | 59'-1" | 18.00 | 63'-9" | 19.44 | |
| | EH-18319 | 11,780 | 311 | 282 | 61'-9" | 18.81 | 66'-5" | 20.25 | |
| | EH-18320 | 12,351 | 326 | 296 | 64'-5" | 19.62 | 69'-1" | 21.06 | |
| | EH-18321 | 12,921 | 341 | 310 | 67'-1" | 20.44 | 71'-9" | 21.88 | |
| | EH-18322 | 13,492 | 356 | 323 | 69'-9" | 21.25 | 74'-5" | 22.69 | |
| 21 Ft. (6.4 M) 45° Hopper Angle | EH-21306 | 6,140 | 162 | 147 | 28'-7" | 8.71 | 34'-2" | 10.41 | |
| | EH-21307 | 6,917 | 183 | 166 | 31'-3" | 9.52 | 36'-10" | 11.23 | |
| | EH-21308 | 7,693 | 203 | 184 | 33'-11" | 10.34 | 39'-6" | 12.04 | |
| | EH-21309 | 8,470 | 224 | 203 | 36'-7" | 11.15 | 42'-2" | 12.85 | |
| | EH-21310 | 9,247 | 244 | 222 | 39'-3" | 11.96 | 44'-10" | 13.66 | |
| | EH-21311 | 10,024 | 265 | 240 | 41'-11" | 12.77 | 47'-6" | 14.48 | |
| | EH-21312 | 10,801 | 285 | 259 | 44'-7" | 13.59 | 50'-2" | 15.29 | |
| | EH-21313 | 11,578 | 306 | 277 | 47'-3" | 14.40 | 52'-10" | 16.10 | |
| | EH-21314 | 12,355 | 326 | 296 | 49'-11" | 15.21 | 55'-6" | 16.91 | |
| | EH-21315 | 13,132 | 347 | 315 | 52'-7" | 16.03 | 58'-2" | 17.73 | |
| 24 Ft. (7.3 M) 45° Hopper Angle | EH-21316 | 13,909 | 367 | 333 | 55'-3" | 16.84 | 60'-10" | 18.54 | |
| | EH-21317 | 14,686 | 388 | 352 | 57'-11" | 17.65 | 63'-6" | 19.35 | |
| | EH-21318 | 15,462 | 408 | 371 | 60'-7" | 18.46 | 66'-2" | 20.17 | |
| | EH-21319 | 16,239 | 429 | 389 | 63'-3" | 19.28 | 68'-10" | 20.98 | |
| | EH-21320 | 17,016 | 449 | 408 | 65'-11" | 20.09 | 71'-6" | 21.79 | |
| | EH-21321 | 17,793 | 470 | 426 | 68'-7" | 20.90 | 74'-2" | 22.60 | |
| | EH-21322 | 18,570 | 491 | 445 | 71'-3" | 21.72 | 76'-10" | 23.42 | |
| | EH-24306 | 8,332 | 220 | 200 | 30'-1" | 9.17 | 36'-6" | 11.14 | |
| | EH-24307 | 9,347 | 247 | 224 | 32'-9" | 9.98 | 39'-2" | 11.95 | |
| | EH-24308 | 10,362 | 274 | 248 | 35'-5" | 10.80 | 41'-10" | 12.76 | |
| | EH-24309 | 11,377 | 301 | 273 | 38'-1" | 11.61 | 44'-6" | 13.57 | |
| | EH-24310 | 12,392 | 327 | 297 | 40'-9" | 12.42 | 47'-2" | 14.39 | |
| | EH-24311 | 13,407 | 354 | 321 | 43'-5" | 13.23 | 49'-10" | 15.20 | |
| | EH-24312 | 14,422 | 381 | 346 | 46'-1" | 14.05 | 52'-6" | 16.01 | |
| EH-24313 | 15,437 | 408 | 370 | 48'-9" | 14.86 | 55'-2" | 16.82 | | |
| EH-24314 | 16,452 | 435 | 394 | 51'-5" | 15.67 | 57'-10" | 17.64 | | |
| EH-24315 | 17,467 | 461 | 419 | 54'-1" | 16.49 | 60'-6" | 18.45 | | |
| EH-24316 | 18,482 | 488 | 443 | 56'-9" | 17.30 | 63'-2" | 19.26 | | |



BROCK® EVEREST® Narrow Corrugation Stiffened Hopper-Bottom Bins

| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | |
|------------------------------------------------------------|-----------|-------------------------------------|----------------|------------------|-------------|---------|-------------|--------|
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/Inches | Meters | Feet/Inches | Meters |
| 24 Ft. (7.3 M) 45° Hopper Angle | EH-24317 | 19,497 | 515 | 467 | 59'-5" | 18.11 | 65'-10" | 20.08 |
| | EH-24318 | 20,512 | 542 | 492 | 62'-1" | 18.92 | 68'-6" | 20.89 |
| | EH-24319 | 21,527 | 569 | 516 | 64'-9" | 19.74 | 71'-2" | 21.70 |
| | EH-24320 | 22,542 | 595 | 540 | 67'-5" | 20.55 | 73'-10" | 22.51 |
| | EH-24321 | 23,557 | 622 | 565 | 70'-1" | 21.36 | 76'-6" | 23.33 |
| 27 Ft. (8.2 M) 40° Hopper Angle | EH-24322 | 24,572 | 649 | 589 | 72'-9" | 22.18 | 79'-2" | 24.14 |
| | EH-27406 | 10,622 | 281 | 255 | 29'-7" | 9.01 | 36'-10" | 11.24 |
| | EH-27407 | 11,907 | 315 | 285 | 32'-3" | 9.82 | 39'-6" | 12.05 |
| | EH-27408 | 13,191 | 348 | 316 | 34'-11" | 10.63 | 42'-2" | 12.86 |
| | EH-27409 | 14,476 | 382 | 347 | 37'-7" | 11.45 | 44'-10" | 13.67 |
| | EH-27410 | 15,761 | 416 | 378 | 40'-3" | 12.26 | 47'-6" | 14.49 |
| | EH-27411 | 17,046 | 450 | 408 | 42'-11" | 13.07 | 50'-2" | 15.30 |
| | EH-27412 | 18,330 | 484 | 439 | 45'-7" | 13.89 | 52'-10" | 16.11 |
| | EH-27413 | 19,615 | 518 | 470 | 48'-3" | 14.70 | 55'-6" | 16.93 |
| | EH-27414 | 20,900 | 552 | 501 | 50'-11" | 15.51 | 58'-2" | 17.74 |
| | EH-27415 | 22,185 | 586 | 532 | 53'-7" | 16.32 | 60'-10" | 18.55 |
| | EH-27416 | 23,470 | 620 | 562 | 56'-3" | 17.14 | 63'-6" | 19.36 |
| | EH-27417 | 24,754 | 654 | 593 | 58'-11" | 17.95 | 66'-2" | 20.18 |
| EH-27418 | 26,039 | 688 | 624 | 61'-7" | 18.76 | 68'-10" | 20.99 | |
| EH-27419 | 27,324 | 722 | 655 | 64'-3" | 19.58 | 71'-6" | 21.80 | |
| EH-27420 | 28,609 | 756 | 686 | 66'-11" | 20.39 | 74'-2" | 22.62 | |
| EH-27421 | 29,893 | 790 | 716 | 69'-7" | 21.20 | 76'-10" | 23.43 | |
| EH-27422 | 31,178 | 824 | 747 | 72'-3" | 22.01 | 79'-6" | 24.24 | |
| 30 Ft. (9.1 M) 40° Hopper Angle | EH-30406 | 13,527 | 357 | 324 | 30'-10" | 9.39 | 39'-0" | 11.89 |
| | EH-30407 | 15,113 | 399 | 362 | 32'-6" | 10.21 | 41'-8" | 12.70 |
| | EH-30408 | 16,700 | 441 | 400 | 36'-2" | 11.02 | 44'-4" | 13.51 |
| | EH-30409 | 18,286 | 483 | 438 | 38'-10" | 11.83 | 47'-0" | 14.32 |
| | EH-30410 | 19,873 | 525 | 476 | 41'-6" | 12.65 | 49'-8" | 15.14 |
| | EH-30411 | 21,459 | 567 | 514 | 44'-2" | 13.46 | 52'-4" | 15.95 |
| | EH-30412 | 23,045 | 609 | 552 | 46'-10" | 14.27 | 55'-0" | 16.76 |
| | EH-30413 | 24,632 | 651 | 590 | 49'-6" | 15.08 | 57'-8" | 17.57 |
| | EH-30414 | 26,218 | 693 | 628 | 52'-2" | 15.90 | 60'-4" | 18.39 |
| | EH-30415 | 27,805 | 734 | 666 | 54'-10" | 16.71 | 63'-0" | 19.20 |
| | EH-30416 | 29,391 | 776 | 704 | 57'-6" | 17.52 | 65'-8" | 20.01 |
| | EH-30417 | 30,977 | 818 | 742 | 60'-2" | 18.34 | 68'-4" | 20.83 |
| | EH-30418 | 32,564 | 860 | 780 | 62'-10" | 19.15 | 71'-0" | 21.64 |
| | EH-30419 | 34,150 | 902 | 818 | 65'-6" | 19.96 | 73'-8" | 22.45 |
| | EH-30420 | 35,737 | 944 | 856 | 68'-2" | 20.77 | 76'-4" | 23.26 |
| | EH-30421 | 37,323 | 986 | 894 | 70'-10" | 21.59 | 79'-0" | 24.08 |
| | EH-30422 | 38,909 | 1,028 | 932 | 73'-6" | 22.40 | 81'-8" | 24.89 |
| EH-30423 | 40,496 | 1,070 | 970 | 76'-2" | 23.22 | 84'-4" | 25.71 | |
| 36 Ft. (11.0 M) 40° Hopper Angle | EH-36406 | 20,502 | 542 | 491 | 33'-2" | 10.11 | 43'-1" | 13.13 |
| | EH-36407 | 22,787 | 602 | 546 | 35'-10" | 10.92 | 45'-9" | 13.94 |
| | EH-36408 | 25,072 | 662 | 601 | 38'-6" | 11.74 | 48'-5" | 14.75 |
| | EH-36409 | 27,357 | 723 | 656 | 41'-2" | 12.55 | 51'-1" | 15.56 |
| | EH-36410 | 29,642 | 783 | 710 | 43'-10" | 13.36 | 53'-9" | 16.38 |
| | EH-36411 | 31,927 | 843 | 765 | 46'-6" | 14.17 | 56'-5" | 17.19 |
| | EH-36412 | 34,212 | 904 | 820 | 49'-2" | 14.99 | 59'-1" | 18.00 |
| | EH-36413 | 36,497 | 964 | 875 | 51'-10" | 15.80 | 61'-9" | 18.82 |
| | EH-36414 | 38,782 | 1,024 | 929 | 54'-6" | 16.61 | 64'-5" | 19.63 |
| | EH-36415 | 41,067 | 1,085 | 984 | 57'-2" | 17.42 | 67'-1" | 20.44 |
| EH-36416 | 43,352 | 1,145 | 1,039 | 59'-10" | 18.24 | 69'-9" | 21.25 | |

BROCK® EVEREST® Narrow Corrugation Stiffened Hopper-Bottom Bins

| Bin Size | | Maximum Capacity* Peaked Storage | | | Eave Height | | Fill Height | | |
|------------------------------------------------------------|------------------------------------------------------------|-------------------------------------|----------------|------------------|-------------|---------|-------------|---------|-------|
| Diameter (Meters) | Bin Model | Bushels | U.S. Tons Corn | Metric Tons Corn | Feet/Inches | Meters | Feet/Inches | Meters | |
| 36 Ft. (11.0 M) 40° Hopper Angle | EH-36417 | 45,637 | 1,206 | 1,094 | 62'-6" | 19.05 | 72'-5" | 22.07 | |
| | EH-36418 | 47,921 | 1,266 | 1,148 | 65'-2" | 19.86 | 75'-1" | 22.88 | |
| | EH-36419 | 50,206 | 1,326 | 1,203 | 67'-10" | 20.68 | 77'-9" | 23.69 | |
| | EH-36420 | 52,491 | 1,387 | 1,258 | 70'-6" | 21.49 | 80'-5" | 24.50 | |
| | EH-36421 | 54,776 | 1,447 | 1,313 | 73'-2" | 22.30 | 83'-1" | 25.32 | |
| 30 Ft. (9.1 M) 50° Hopper Angle | EH-36422 | 57,061 | 1,507 | 1,367 | 75'-10" | 23.11 | 85'-9" | 26.13 | |
| | EH-30506 | 14,580 | 385 | 349 | 36'-6" | 11.12 | 44'-8" | 13.61 | |
| | EH-30507 | 16,167 | 427 | 387 | 39'-2" | 11.94 | 47'-4" | 14.43 | |
| | EH-30508 | 17,753 | 469 | 425 | 41'-10" | 12.75 | 50'-0" | 15.24 | |
| | EH-30509 | 19,340 | 511 | 463 | 44'-6" | 13.56 | 52'-8" | 16.05 | |
| | EH-30510 | 20,926 | 553 | 501 | 47'-2" | 14.37 | 55'-4" | 16.86 | |
| | EH-30511 | 22,512 | 595 | 539 | 49'-10" | 15.19 | 58'-0" | 17.68 | |
| | EH-30512 | 24,099 | 637 | 577 | 52'-6" | 16.00 | 60'-8" | 18.49 | |
| | EH-30513 | 25,685 | 678 | 616 | 55'-2" | 16.81 | 63'-4" | 19.30 | |
| | EH-30514 | 27,272 | 720 | 654 | 57'-10" | 17.63 | 66'-0" | 20.12 | |
| | EH-30515 | 28,858 | 762 | 692 | 60'-6" | 18.44 | 68'-8" | 20.93 | |
| | EH-30516 | 30,444 | 804 | 730 | 63'-2" | 19.25 | 71'-4" | 21.74 | |
| | EH-30517 | 32,031 | 846 | 768 | 65'-10" | 20.06 | 74'-0" | 22.55 | |
| | EH-30518 | 33,617 | 888 | 806 | 68'-6" | 20.88 | 76'-8" | 23.37 | |
| | EH-30519 | 35,204 | 930 | 844 | 71'-2" | 21.69 | 79'-4" | 24.18 | |
| | EH-30520 | 36,790 | 972 | 882 | 73'-10" | 22.50 | 82'-0" | 24.99 | |
| | EH-30521 | 38,376 | 1,014 | 920 | 76'-6" | 23.31 | 84'-8" | 25.81 | |
| | EH-30522 | 39,963 | 1,056 | 958 | 79'-2" | 24.13 | 87'-4" | 26.62 | |
| | 36 Ft. (11.0 M) 50° Hopper Angle | EH-36506 | 22,164 | 585 | 531 | 39'-11" | 12.16 | 49'-10" | 15.18 |
| | | EH-36507 | 24,449 | 646 | 586 | 42'-7" | 12.98 | 52'-6" | 15.99 |
| EH-36508 | | 26,734 | 706 | 641 | 45'-3" | 13.79 | 55'-2" | 16.80 | |
| EH-36509 | | 29,019 | 767 | 695 | 47'-11" | 14.60 | 57'-10" | 17.62 | |
| EH-36510 | | 31,304 | 827 | 750 | 50'-7" | 15.41 | 60'-6" | 18.43 | |
| EH-36511 | | 33,589 | 887 | 805 | 53'-3" | 16.23 | 63'-2" | 19.24 | |
| EH-36512 | | 35,874 | 948 | 860 | 55'-11" | 17.04 | 65'-10" | 20.06 | |
| EH-36513 | | 38,159 | 1,008 | 914 | 58'-7" | 17.85 | 68'-6" | 20.87 | |
| EH-36514 | | 40,444 | 1,068 | 969 | 61'-3" | 18.67 | 71'-2" | 21.68 | |
| EH-36515 | | 42,729 | 1,129 | 1,024 | 63'-11" | 19.48 | 73'-10" | 22.49 | |
| EH-36516 | | 45,014 | 1,189 | 1,079 | 66'-7" | 20.29 | 76'-6" | 23.31 | |
| EH-36517 | | 47,299 | 1,249 | 1,133 | 69'-3" | 21.10 | 79'-2" | 24.12 | |
| EH-36518 | | 49,584 | 1,310 | 1,188 | 71'-11" | 21.92 | 81'-10" | 24.93 | |
| EH-36519 | | 51,868 | 1,370 | 1,243 | 74'-7" | 22.73 | 84'-6" | 25.75 | |
| EH-36520 | | 54,153 | 1,430 | 1,298 | 77'-3" | 23.54 | 87'-2" | 26.56 | |
| EH-36521 | | 56,438 | 1,491 | 1,352 | 79'-11" | 24.36 | 89'-10" | 27.37 | |
| EH-36522 | | 58,723 | 1,551 | 1,407 | 82'-7" | 25.17 | 92'-6" | 28.18 | |

* **Maximum Capacity** for a bin allows for grain to be at a 28° angle of repose, starting one inch (25 mm) below the eave. The grain capacities listed above are based on ASAE Standard S413.1, with a compaction factor of 6%. Metric tons are based on the ASAE Standard D241.4 of 721 kg per cubic meter for corn and 772 kg per cubic meter for wheat. Bins are designed to meet ASCE 7-10 code requirements for 105 mph (169 km/h) wind zones and UBC 97 seismic zone 1. Standard roof peak capacities vary from 4,000 to 7,500 pounds (1,800 to 3,400 kg) depending on bin diameter and ground snow load. In the pursuit of LEADERSHIP THROUGH INNOVATION®, we reserve the right to change specifications without prior notice.

All hopper-bottom bins and silos are designed for the storage of freeflowing materials only. Soybean meal, meat scraps, and certain other materials are not considered to be free-flowing and should not be stored in these bins without the use of qualified flow aid devices and/or appropriate reinforcement.

Because you will customize your grain storage system to your unique needs, not all potentially dangerous or harmful situations can be identified by Brock Grain Systems at the time the bin components and accessories are manufactured. Therefore, it is essential that you think safety first and pay close attention to all possible hazards within your storage systems.

A Full Line of Brock Solid® Solutions



Storage

- EVEREST® & On-Farm Grain Bins
- EVEREST® & Wet Holding Hopper Bins
- Temporary Storage
- Bin Access Doors
- Grain Aeration Floors

Handling

- Grain Sweeps
- Grain Conveyors
- Bin Unloading Systems
- Bucket Elevators
- Distributors & Accessories

Drying & Conditioning

- Cross-Flow and Mixed-Flow Grain Dryers
- Tower Grain Dryers
- Centrifugal & Axial Fans
- Heaters
- Controls

Structures

- Catwalks
- Bucket Elevator Towers & Stairways
- EVERLOC® Roof Mount System
- Support Towers
- Slot & Tab Construction

Brock Solid® is our guarantee of trusted reliability you can count on day in and day out. It is the guarantee of unmistakable quality, built to last year after year. It is the same guarantee we founded the company on back in 1957. That focus on providing dependability has resulted in the full line

of grain facility solutions that are available today. You will find the quality you have come to expect and the trusted integrity you deserve. Brock Solid delivers. Always has, always will.



— **BROCK SOLID** —

Safeguarding Your Grain® Since 1957

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