

| Model | Maximum Capacity (Bushels) | Capacity (Cubic Feet) | Eave Height (Feet) | Peak Height (Feet) | Eave Height (Meters) | Peak Height (Meters) | Capacity (Cubic Meters) | M/TON Wheat | M/TON Corn | M/TON Rice | |
|--------------------------------|----------------------------|-----------------------|--------------------|--------------------|----------------------|----------------------|-------------------------|-------------|------------|------------|------|
| 15 Ft (4.57 M) Diameter | S15-8 | 3387 | 3976 | 21'-4" | 25'-6" | 6.50 | 7.77 | 113 | 95 | 86 | 69 |
| | S15-9 | 3784 | 4442 | 24'-0" | 28'-2" | 7.32 | 8.59 | 126 | 107 | 96 | 77 |
| | S15-10 | 4181 | 4909 | 26'-8" | 30'-10" | 8.13 | 9.40 | 139 | 118 | 106 | 85 |
| | S15-11 | 4578 | 5375 | 29'-4" | 33'-6" | 8.94 | 10.21 | 152 | 129 | 116 | 94 |
| | S15-12 | 4975 | 5841 | 32'-0" | 36'-2" | 9.75 | 11.02 | 165 | 140 | 126 | 102 |
| | S15-13 | 5372 | 6307 | 34'-8" | 38'-10" | 10.57 | 11.84 | 179 | 151 | 136 | 110 |
| S15-14 | 5770 | 6774 | 37'-4" | 41'-6" | 11.38 | 12.65 | 192 | 163 | 147 | 118 | |
| 18 Ft (5.49 M) Diameter | S18-12 | 7221 | 8478 | 32'-0" | 37'-1" | 9.75 | 11.30 | 240 | 204 | 183 | 148 |
| | S18-13 | 7793 | 9149 | 34'-8" | 39'-9" | 10.57 | 12.11 | 259 | 220 | 198 | 159 |
| | S18-14 | 8365 | 9821 | 37'-4" | 42'-5" | 11.38 | 12.93 | 278 | 236 | 213 | 171 |
| | S18-15 | 8937 | 10492 | 40'-0" | 45'-1" | 12.19 | 13.74 | 297 | 252 | 227 | 183 |
| | S18-16 | 9509 | 11163 | 42'-8" | 47'-9" | 13.00 | 14.55 | 316 | 268 | 242 | 194 |
| | S18-17 | 10081 | 11835 | 45'-4" | 50'-5" | 13.82 | 15.37 | 335 | 284 | 256 | 206 |
| | S18-18 | 10653 | 12506 | 48'-0" | 53'-1" | 14.63 | 16.18 | 354 | 300 | 271 | 218 |
| | S18-19 | 11225 | 13178 | 50'-8" | 55'-9" | 15.44 | 16.99 | 373 | 316 | 285 | 229 |
| | S18-20 | 11796 | 13849 | 53'-4" | 58'-5" | 16.26 | 17.80 | 392 | 333 | 300 | 241 |
| 21 Ft (6.4 M) Diameter | S21-12 | 9906 | 11630 | 32'-0" | 38'-1" | 9.75 | 11.61 | 329 | 279 | 252 | 202 |
| | S21-13 | 10684 | 12544 | 34'-8" | 40'-9" | 10.57 | 12.42 | 355 | 301 | 271 | 218 |
| | S21-14 | 11463 | 13458 | 37'-4" | 43'-5" | 11.38 | 13.23 | 381 | 323 | 291 | 234 |
| | S21-15 | 12241 | 14371 | 40'-0" | 46'-1" | 12.19 | 14.05 | 407 | 345 | 311 | 250 |
| | S21-16 | 13020 | 15285 | 42'-8" | 48'-9" | 13.00 | 14.86 | 433 | 367 | 331 | 266 |
| | S21-17 | 13798 | 16199 | 45'-4" | 51'-5" | 13.82 | 15.67 | 459 | 389 | 351 | 282 |
| | S21-18 | 14577 | 17113 | 48'-0" | 54'-1" | 14.63 | 16.48 | 485 | 411 | 370 | 298 |
| | S21-19 | 15355 | 18027 | 50'-8" | 56'-9" | 15.44 | 17.30 | 510 | 433 | 390 | 314 |
| | S21-20 | 16133 | 18941 | 53'-4" | 59'-5" | 16.26 | 18.11 | 536 | 455 | 410 | 330 |
| | S21-21 | 16912 | 19855 | 56'-0" | 62'-1" | 17.07 | 18.92 | 562 | 477 | 430 | 346 |
| | S21-22 | 17690 | 20769 | 58'-8" | 64'-9" | 17.88 | 19.73 | 588 | 499 | 449 | 362 |
| | S21-23 | 18469 | 21683 | 61'-4" | 67'-5" | 18.69 | 20.55 | 614 | 521 | 469 | 377 |
| 24 Ft (7.31 M) Diameter | S24-12 | 13039 | 15308 | 32'-0" | 39'-0" | 9.75 | 11.89 | 433 | 368 | 331 | 267 |
| | S24-13 | 14056 | 16502 | 34'-8" | 41'-8" | 10.57 | 12.70 | 467 | 396 | 357 | 287 |
| | S24-14 | 15073 | 17696 | 37'-4" | 44'-4" | 11.38 | 13.51 | 501 | 425 | 383 | 308 |
| | S24-15 | 16089 | 18889 | 40'-0" | 47'-0" | 12.19 | 14.33 | 535 | 454 | 409 | 329 |
| | S24-16 | 17106 | 20083 | 42'-8" | 49'-8" | 13.00 | 15.14 | 569 | 482 | 435 | 350 |
| | S24-17 | 18123 | 21277 | 45'-4" | 52'-4" | 13.82 | 15.95 | 602 | 511 | 460 | 370 |
| | S24-18 | 19140 | 22470 | 48'-0" | 55'-0" | 14.63 | 16.76 | 636 | 540 | 486 | 391 |
| | S24-19 | 20156 | 23664 | 50'-8" | 57'-8" | 15.44 | 17.58 | 670 | 568 | 512 | 412 |
| | S24-20 | 21173 | 24858 | 53'-4" | 60'-4" | 16.26 | 18.39 | 704 | 597 | 538 | 433 |
| | S24-21 | 22190 | 26051 | 56'-0" | 63'-0" | 17.07 | 19.20 | 738 | 626 | 564 | 454 |
| | S24-22 | 23207 | 27245 | 58'-8" | 65'-8" | 17.88 | 20.02 | 771 | 654 | 590 | 474 |
| | S24-23 | 24223 | 28439 | 61'-4" | 68'-4" | 18.69 | 20.83 | 805 | 683 | 615 | 495 |
| | S24-24 | 25240 | 29632 | 64'-0" | 71'-0" | 19.51 | 21.64 | 839 | 712 | 641 | 516 |
| | S24-25 | 26257 | 30826 | 66'-8" | 73'-8" | 20.32 | 22.45 | 873 | 740 | 667 | 537 |
| | S24-26 | 27274 | 32020 | 69'-4" | 76'-4" | 21.13 | 23.27 | 907 | 769 | 693 | 557 |
| 27 Ft (8.23 M) Diameter | S27-12 | 16630 | 19524 | 32'-0" | 40'-0" | 9.75 | 12.19 | 553 | 469 | 423 | 340 |
| | S27-13 | 17917 | 21035 | 34'-8" | 42'-8" | 10.57 | 13.00 | 596 | 505 | 455 | 366 |
| | S27-14 | 19204 | 22546 | 37'-4" | 45'-4" | 11.38 | 13.82 | 638 | 541 | 488 | 393 |
| | S27-15 | 20491 | 24056 | 40'-0" | 48'-0" | 12.19 | 14.63 | 681 | 578 | 521 | 419 |
| | S27-16 | 21778 | 25567 | 42'-8" | 50'-8" | 13.00 | 15.44 | 724 | 614 | 553 | 445 |
| | S27-17 | 23064 | 27078 | 45'-4" | 53'-4" | 13.82 | 16.26 | 767 | 650 | 586 | 471 |
| | S27-18 | 24351 | 28589 | 48'-0" | 56'-0" | 14.63 | 17.07 | 810 | 686 | 619 | 498 |
| | S27-19 | 25638 | 30099 | 50'-8" | 58'-8" | 15.44 | 17.88 | 852 | 723 | 651 | 524 |
| | S27-20 | 26925 | 31610 | 53'-4" | 61'-4" | 16.26 | 18.69 | 895 | 759 | 684 | 550 |
| | S27-21 | 28212 | 33121 | 56'-0" | 64'-0" | 17.07 | 19.51 | 938 | 795 | 717 | 577 |
| | S27-22 | 29498 | 34632 | 58'-8" | 66'-8" | 17.88 | 20.32 | 981 | 832 | 749 | 603 |
| | S27-23 | 30785 | 36142 | 61'-4" | 69'-4" | 18.69 | 21.13 | 1023 | 868 | 782 | 629 |
| | S27-24 | 32072 | 37653 | 64'-0" | 72'-0" | 19.51 | 21.95 | 1066 | 904 | 815 | 656 |
| | S27-25 | 33359 | 39164 | 66'-8" | 74'-8" | 20.32 | 22.76 | 1109 | 940 | 848 | 682 |
| | S27-26 | 34646 | 40675 | 69'-4" | 77'-4" | 21.13 | 23.57 | 1152 | 977 | 880 | 708 |
| | S27-27 | 35932 | 42185 | 72'-0" | 80'-0" | 21.95 | 24.38 | 1195 | 1013 | 913 | 734 |
| | S27-28 | 37219 | 43696 | 74'-8" | 82'-8" | 22.76 | 25.20 | 1237 | 1049 | 946 | 761 |
| | S27-29 | 38506 | 45207 | 77'-4" | 85'-4" | 23.57 | 26.01 | 1280 | 1086 | 978 | 787 |
| S27-30 | 39793 | 46717 | 80'-0" | 88'-0" | 24.38 | 26.82 | 1323 | 1122 | 1011 | 813 | |
| 30 Ft (9.14 M) Diameter | S30-12 | 20689 | 24289 | 32'-0" | 40'-11" | 9.75 | 12.47 | 688 | 583 | 526 | 423 |
| | S30-13 | 22278 | 26154 | 34'-8" | 43'-7" | 10.57 | 13.29 | 741 | 628 | 566 | 455 |
| | S30-14 | 23866 | 28019 | 37'-4" | 46'-3" | 11.38 | 14.10 | 793 | 673 | 606 | 488 |
| | S30-15 | 25455 | 29884 | 40'-0" | 48'-11" | 12.19 | 14.91 | 846 | 718 | 647 | 520 |
| | S30-16 | 27043 | 31749 | 42'-8" | 51'-7" | 13.00 | 15.72 | 899 | 762 | 687 | 553 |
| | S30-17 | 28632 | 33615 | 45'-4" | 54'-3" | 13.82 | 16.54 | 952 | 807 | 727 | 585 |
| | S30-18 | 30221 | 35480 | 48'-0" | 56'-11" | 14.63 | 17.35 | 1005 | 852 | 768 | 618 |
| | S30-19 | 31809 | 37345 | 50'-8" | 59'-7" | 15.44 | 18.16 | 1057 | 897 | 808 | 650 |
| | S30-20 | 33398 | 39210 | 53'-4" | 62'-3" | 16.26 | 18.97 | 1110 | 942 | 849 | 683 |
| | S30-21 | 34987 | 41075 | 56'-0" | 64'-11" | 17.07 | 19.79 | 1163 | 986 | 889 | 715 |
| | S30-22 | 36575 | 42940 | 58'-8" | 67'-7" | 17.88 | 20.60 | 1216 | 1031 | 929 | 748 |
| | S30-23 | 38164 | 44805 | 61'-4" | 70'-3" | 18.69 | 21.41 | 1269 | 1076 | 970 | 780 |
| | S30-24 | 39753 | 46670 | 64'-0" | 72'-11" | 19.51 | 22.23 | 1322 | 1121 | 1010 | 812 |
| | S30-25 | 41341 | 48535 | 66'-8" | 75'-7" | 20.32 | 23.04 | 1374 | 1165 | 1050 | 845 |
| | S30-26 | 42930 | 50400 | 69'-4" | 78'-3" | 21.13 | 23.85 | 1427 | 1210 | 1091 | 877 |
| | S30-27 | 44519 | 52266 | 72'-0" | 80'-11" | 21.95 | 24.66 | 1480 | 1255 | 1131 | 910 |
| | S30-28 | 46107 | 54131 | 74'-8" | 83'-7" | 22.76 | 25.48 | 1533 | 1300 | 1171 | 942 |
| | S30-29 | 47696 | 55996 | 77'-4" | 86'-3" | 23.57 | 26.29 | 1586 | 1345 | 1212 | 975 |
| | S30-30 | 49285 | 57861 | 80'-0" | 88'-11" | 24.38 | 27.10 | 1638 | 1389 | 1252 | 1007 |
| | S30-31 | 50873 | 59726 | 82'-8" | 91'-7" | 25.20 | 27.92 | 1691 | 1434 | 1293 | 1040 |
| S30-32 | 52462 | 61591 | 85'-4" | 94'-3" | 26.01 | 28.73 | 1744 | 1479 | 1333 | 1072 | |



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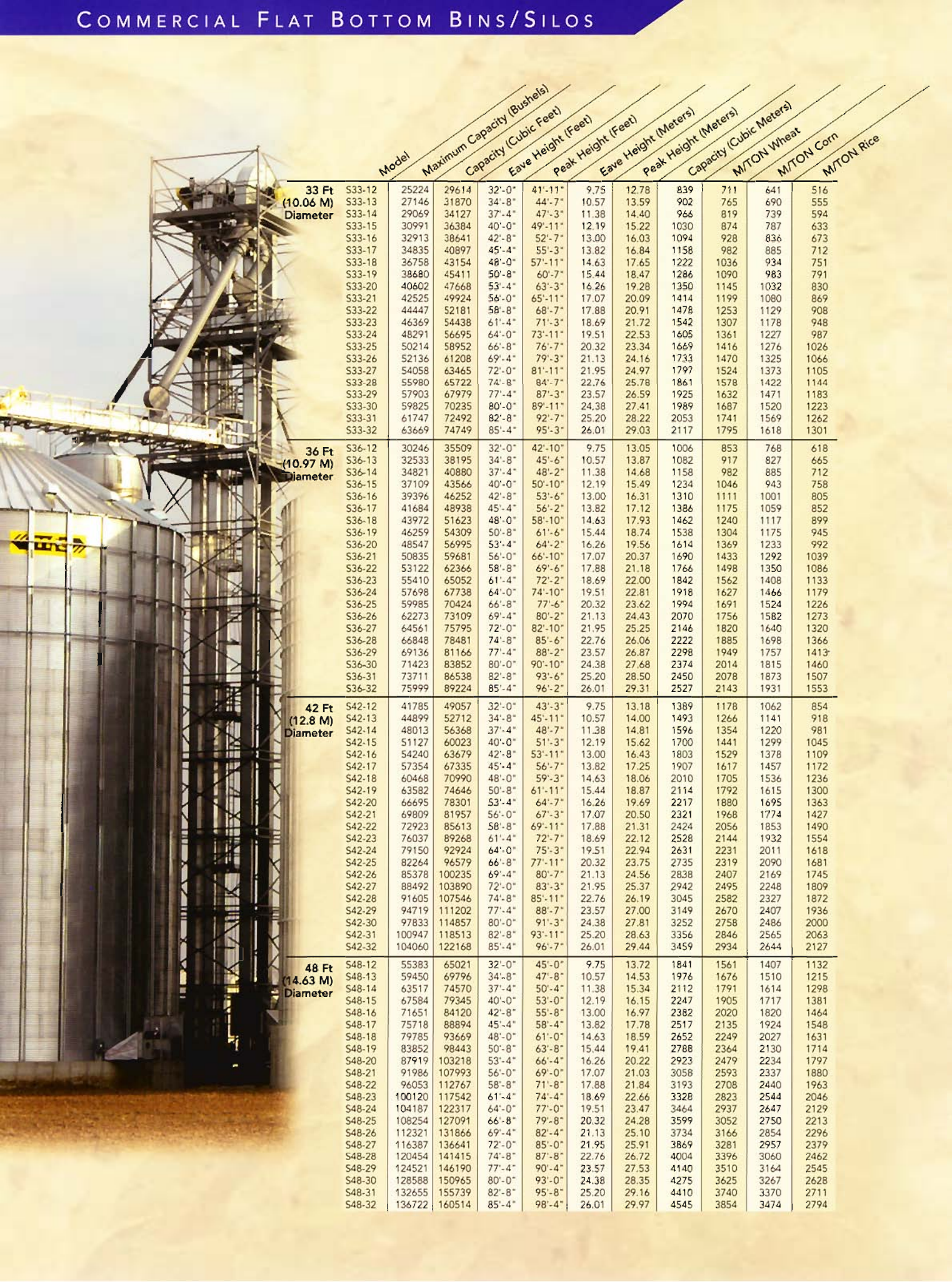
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COMMERCIAL FLAT BOTTOM BINS/SILOS



Model
 Maximum Capacity (Bushels)
 Capacity (Cubic Feet)
 Eave Height (Feet)
 Peak Height (Feet)
 Eave Height (Meters)
 Peak Height (Meters)
 Capacity (Cubic Meters)
 M/TON Wheat
 M/TON Corn
 M/TON Rice

| | Model | Maximum Capacity (Bushels) | Capacity (Cubic Feet) | Eave Height (Feet) | Peak Height (Feet) | Eave Height (Meters) | Peak Height (Meters) | Capacity (Cubic Meters) | M/TON Wheat | M/TON Corn | M/TON Rice |
|---|--------|----------------------------|-----------------------|--------------------|--------------------|----------------------|----------------------|-------------------------|-------------|------------|------------|
| 33 Ft (10.06 M) Diameter | S33-12 | 25224 | 29614 | 32'-0" | 41'-11" | 9.75 | 12.78 | 839 | 711 | 641 | 516 |
| | S33-13 | 27146 | 31870 | 34'-8" | 44'-7" | 10.57 | 13.59 | 902 | 765 | 690 | 555 |
| | S33-14 | 29069 | 34127 | 37'-4" | 47'-3" | 11.38 | 14.40 | 966 | 819 | 739 | 594 |
| | S33-15 | 30991 | 36384 | 40'-0" | 49'-11" | 12.19 | 15.22 | 1030 | 874 | 787 | 633 |
| | S33-16 | 32913 | 38641 | 42'-8" | 52'-7" | 13.00 | 16.03 | 1094 | 928 | 836 | 673 |
| | S33-17 | 34835 | 40897 | 45'-4" | 55'-3" | 13.82 | 16.84 | 1158 | 982 | 885 | 712 |
| | S33-18 | 36758 | 43154 | 48'-0" | 57'-11" | 14.63 | 17.65 | 1222 | 1036 | 934 | 751 |
| | S33-19 | 38680 | 45411 | 50'-8" | 60'-7" | 15.44 | 18.47 | 1286 | 1090 | 983 | 791 |
| | S33-20 | 40602 | 47668 | 53'-4" | 63'-3" | 16.26 | 19.28 | 1350 | 1145 | 1032 | 830 |
| | S33-21 | 42525 | 49924 | 56'-0" | 65'-11" | 17.07 | 20.09 | 1414 | 1199 | 1080 | 869 |
| | S33-22 | 44447 | 52181 | 58'-8" | 68'-7" | 17.88 | 20.91 | 1478 | 1253 | 1129 | 908 |
| | S33-23 | 46369 | 54438 | 61'-4" | 71'-3" | 18.69 | 21.72 | 1542 | 1307 | 1178 | 948 |
| | S33-24 | 48291 | 56695 | 64'-0" | 73'-11" | 19.51 | 22.53 | 1606 | 1361 | 1227 | 987 |
| S33-25 | 50214 | 58952 | 66'-8" | 76'-7" | 20.32 | 23.34 | 1669 | 1416 | 1276 | 1026 | |
| S33-26 | 52136 | 61208 | 69'-4" | 79'-3" | 21.13 | 24.16 | 1733 | 1470 | 1325 | 1066 | |
| S33-27 | 54058 | 63465 | 72'-0" | 81'-11" | 21.95 | 24.97 | 1797 | 1524 | 1373 | 1105 | |
| S33-28 | 55980 | 65722 | 74'-8" | 84'-7" | 22.76 | 25.78 | 1861 | 1578 | 1422 | 1144 | |
| S33-29 | 57903 | 67979 | 77'-4" | 87'-3" | 23.57 | 26.59 | 1925 | 1632 | 1471 | 1183 | |
| S33-30 | 59825 | 70235 | 80'-0" | 89'-11" | 24.38 | 27.41 | 1989 | 1687 | 1520 | 1223 | |
| S33-31 | 61747 | 72492 | 82'-8" | 92'-7" | 25.20 | 28.22 | 2053 | 1741 | 1569 | 1262 | |
| S33-32 | 63669 | 74749 | 85'-4" | 95'-3" | 26.01 | 29.03 | 2117 | 1795 | 1618 | 1301 | |
| 36 Ft (10.97 M) Diameter | S36-12 | 30246 | 35509 | 32'-0" | 42'-10" | 9.75 | 13.05 | 1006 | 853 | 768 | 618 |
| | S36-13 | 32533 | 38195 | 34'-8" | 45'-6" | 10.57 | 13.87 | 1082 | 917 | 827 | 665 |
| | S36-14 | 34821 | 40880 | 37'-4" | 48'-2" | 11.38 | 14.68 | 1158 | 982 | 885 | 712 |
| | S36-15 | 37109 | 43566 | 40'-0" | 50'-10" | 12.19 | 15.49 | 1234 | 1046 | 943 | 758 |
| | S36-16 | 39396 | 46252 | 42'-8" | 53'-6" | 13.00 | 16.31 | 1310 | 1111 | 1001 | 805 |
| | S36-17 | 41684 | 48938 | 45'-4" | 56'-2" | 13.82 | 17.12 | 1386 | 1175 | 1059 | 852 |
| | S36-18 | 43972 | 51623 | 48'-0" | 58'-10" | 14.63 | 17.93 | 1462 | 1240 | 1117 | 899 |
| | S36-19 | 46259 | 54309 | 50'-8" | 61'-6" | 15.44 | 18.74 | 1538 | 1304 | 1175 | 945 |
| | S36-20 | 48547 | 56995 | 53'-4" | 64'-2" | 16.26 | 19.56 | 1614 | 1369 | 1233 | 992 |
| | S36-21 | 50835 | 59681 | 56'-0" | 66'-10" | 17.07 | 20.37 | 1690 | 1433 | 1292 | 1039 |
| | S36-22 | 53122 | 62366 | 58'-8" | 69'-6" | 17.88 | 21.18 | 1766 | 1498 | 1350 | 1086 |
| | S36-23 | 55410 | 65052 | 61'-4" | 72'-2" | 18.69 | 22.00 | 1842 | 1562 | 1408 | 1133 |
| | S36-24 | 57698 | 67738 | 64'-0" | 74'-10" | 19.51 | 22.81 | 1918 | 1627 | 1466 | 1179 |
| S36-25 | 59985 | 70424 | 66'-8" | 77'-6" | 20.32 | 23.62 | 1994 | 1691 | 1524 | 1226 | |
| S36-26 | 62273 | 73109 | 69'-4" | 80'-2" | 21.13 | 24.43 | 2070 | 1756 | 1582 | 1273 | |
| S36-27 | 64561 | 75795 | 72'-0" | 82'-10" | 21.95 | 25.25 | 2146 | 1820 | 1640 | 1320 | |
| S36-28 | 66848 | 78481 | 74'-8" | 85'-6" | 22.76 | 26.06 | 2222 | 1885 | 1698 | 1366 | |
| S36-29 | 69136 | 81166 | 77'-4" | 88'-2" | 23.57 | 26.87 | 2298 | 1949 | 1757 | 1413 | |
| S36-30 | 71423 | 83852 | 80'-0" | 90'-10" | 24.38 | 27.68 | 2374 | 2014 | 1815 | 1460 | |
| S36-31 | 73711 | 86538 | 82'-8" | 93'-6" | 25.20 | 28.50 | 2450 | 2078 | 1873 | 1507 | |
| S36-32 | 75999 | 89224 | 85'-4" | 96'-2" | 26.01 | 29.31 | 2527 | 2143 | 1931 | 1553 | |
| 42 Ft (12.8 M) Diameter | S42-12 | 41785 | 49057 | 32'-0" | 43'-3" | 9.75 | 13.18 | 1389 | 1178 | 1062 | 854 |
| | S42-13 | 44899 | 52712 | 34'-8" | 45'-11" | 10.57 | 14.00 | 1493 | 1266 | 1141 | 918 |
| | S42-14 | 48013 | 56368 | 37'-4" | 48'-7" | 11.38 | 14.81 | 1596 | 1354 | 1220 | 981 |
| | S42-15 | 51127 | 60023 | 40'-0" | 51'-3" | 12.19 | 15.62 | 1700 | 1441 | 1299 | 1045 |
| | S42-16 | 54240 | 63679 | 42'-8" | 53'-11" | 13.00 | 16.43 | 1803 | 1529 | 1378 | 1109 |
| | S42-17 | 57354 | 67335 | 45'-4" | 56'-7" | 13.82 | 17.25 | 1907 | 1617 | 1457 | 1172 |
| | S42-18 | 60468 | 70990 | 48'-0" | 59'-3" | 14.63 | 18.06 | 2010 | 1705 | 1536 | 1236 |
| | S42-19 | 63582 | 74646 | 50'-8" | 61'-11" | 15.44 | 18.87 | 2114 | 1792 | 1615 | 1300 |
| | S42-20 | 66695 | 78301 | 53'-4" | 64'-7" | 16.26 | 19.69 | 2217 | 1880 | 1695 | 1363 |
| | S42-21 | 69809 | 81957 | 56'-0" | 67'-3" | 17.07 | 20.50 | 2321 | 1968 | 1774 | 1427 |
| | S42-22 | 72923 | 85613 | 58'-8" | 69'-11" | 17.88 | 21.31 | 2424 | 2056 | 1853 | 1490 |
| | S42-23 | 76037 | 89268 | 61'-4" | 72'-7" | 18.69 | 22.12 | 2528 | 2144 | 1932 | 1554 |
| | S42-24 | 79150 | 92924 | 64'-0" | 75'-3" | 19.51 | 22.94 | 2631 | 2231 | 2011 | 1618 |
| S42-25 | 82264 | 96579 | 66'-8" | 77'-11" | 20.32 | 23.75 | 2735 | 2319 | 2090 | 1681 | |
| S42-26 | 85378 | 100235 | 69'-4" | 80'-7" | 21.13 | 24.56 | 2838 | 2407 | 2169 | 1745 | |
| S42-27 | 88492 | 103890 | 72'-0" | 83'-3" | 21.95 | 25.37 | 2942 | 2495 | 2248 | 1809 | |
| S42-28 | 91605 | 107546 | 74'-8" | 85'-11" | 22.76 | 26.19 | 3045 | 2582 | 2327 | 1872 | |
| S42-29 | 94719 | 111202 | 77'-4" | 88'-7" | 23.57 | 27.00 | 3149 | 2670 | 2407 | 1936 | |
| S42-30 | 97833 | 114857 | 80'-0" | 91'-3" | 24.38 | 27.81 | 3252 | 2758 | 2486 | 2000 | |
| S42-31 | 100947 | 118513 | 82'-8" | 93'-11" | 25.20 | 28.63 | 3356 | 2846 | 2565 | 2063 | |
| S42-32 | 104060 | 122168 | 85'-4" | 96'-7" | 26.01 | 29.44 | 3459 | 2934 | 2644 | 2127 | |
| 48 Ft (14.63 M) Diameter | S48-12 | 55383 | 65021 | 32'-0" | 45'-0" | 9.75 | 13.72 | 1841 | 1561 | 1407 | 1132 |
| | S48-13 | 59450 | 69796 | 34'-8" | 47'-8" | 10.57 | 14.53 | 1976 | 1676 | 1510 | 1215 |
| | S48-14 | 63517 | 74570 | 37'-4" | 50'-4" | 11.38 | 15.34 | 2112 | 1791 | 1614 | 1298 |
| | S48-15 | 67584 | 79345 | 40'-0" | 53'-0" | 12.19 | 16.15 | 2247 | 1905 | 1717 | 1381 |
| | S48-16 | 71651 | 84120 | 42'-8" | 55'-8" | 13.00 | 16.97 | 2382 | 2020 | 1820 | 1464 |
| | S48-17 | 75718 | 88894 | 45'-4" | 58'-4" | 13.82 | 17.78 | 2517 | 2135 | 1924 | 1548 |
| | S48-18 | 79785 | 93669 | 48'-0" | 61'-0" | 14.63 | 18.59 | 2652 | 2249 | 2027 | 1631 |
| | S48-19 | 83852 | 98443 | 50'-8" | 63'-8" | 15.44 | 19.41 | 2788 | 2364 | 2130 | 1714 |
| | S48-20 | 87919 | 103218 | 53'-4" | 66'-4" | 16.26 | 20.22 | 2923 | 2479 | 2234 | 1797 |
| | S48-21 | 91986 | 107993 | 56'-0" | 69'-0" | 17.07 | 21.03 | 3058 | 2593 | 2337 | 1880 |
| | S48-22 | 96053 | 112767 | 58'-8" | 71'-8" | 17.88 | 21.84 | 3193 | 2708 | 2440 | 1963 |
| | S48-23 | 100120 | 117542 | 61'-4" | 74'-4" | 18.69 | 22.66 | 3328 | 2823 | 2544 | 2046 |
| | S48-24 | 104187 | 122317 | 64'-0" | 77'-0" | 19.51 | 23.47 | 3464 | 2937 | 2647 | 2129 |
| S48-25 | 108254 | 127091 | 66'-8" | 79'-8" | 20.32 | 24.28 | 3599 | 3052 | 2750 | 2213 | |
| S48-26 | 112321 | 131866 | 69'-4" | 82'-4" | 21.13 | 25.10 | 3734 | 3166 | 2854 | 2296 | |
| S48-27 | 116387 | 136641 | 72'-0" | 85'-0" | 21.95 | 25.91 | 3869 | 3281 | 2957 | 2379 | |
| S48-28 | 120454 | 141415 | 74'-8" | 87'-8" | 22.76 | 26.72 | 4004 | 3396 | 3060 | 2462 | |
| S48-29 | 124521 | 146190 | 77'-4" | 90'-4" | 23.57 | 27.53 | 4140 | 3510 | 3164 | 2545 | |
| S48-30 | 128588 | 150965 | 80'-0" | 93'-0" | 24.38 | 28.35 | 4275 | 3625 | 3267 | 2628 | |
| S48-31 | 132655 | 155739 | 82'-8" | 95'-8" | 25.20 | 29.16 | 4410 | 3740 | 3370 | 2711 | |
| S48-32 | 136722 | 160514 | 85'-4" | 98'-4" | 26.01 | 29.97 | 4545 | 3854 | 3474 | 2794 | |

COMMERCIAL FLAT BOTTOM BINS/SILOS

| | Model | | Maximum Capacity (Bushels) | Capacity (Cubic Feet) | Eave Height (Feet) | Peak Height (Feet) | Eave Height (Feet) | Peak Height (Feet) | Capacity (Cubic Meters) | M/TON Wheat | M/TON Corn | M/TON Rice |
|---|--------|--------|----------------------------|-----------------------|--------------------|--------------------|--------------------|--------------------|-------------------------|-------------|------------|------------|
| 54 Ft (16.46 M) Diameter | S54-12 | 71115 | 83491 | 32'-0" | 46'-9" | 9.75 | 14.25 | 2364 | 2005 | 1807 | 1454 | |
| | S54-13 | 76263 | 89534 | 34'-8" | 49'-5" | 10.57 | 15.06 | 2535 | 2150 | 1938 | 1559 | |
| | S54-14 | 81410 | 95576 | 37'-4" | 52'-1" | 11.38 | 15.88 | 2706 | 2295 | 2068 | 1664 | |
| | S54-15 | 86557 | 101619 | 40'-0" | 54'-9" | 12.19 | 16.69 | 2878 | 2440 | 2199 | 1769 | |
| | S54-16 | 91704 | 107662 | 42'-8" | 57'-5" | 13.00 | 17.50 | 3049 | 2585 | 2330 | 1874 | |
| | S54-17 | 96852 | 113705 | 45'-4" | 60'-1" | 13.82 | 18.31 | 3220 | 2730 | 2461 | 1980 | |
| | S54-18 | 101999 | 119748 | 48'-0" | 62'-9" | 14.63 | 19.13 | 3391 | 2875 | 2592 | 2085 | |
| | S54-19 | 107146 | 125791 | 50'-8" | 65'-5" | 15.44 | 19.94 | 3562 | 3021 | 2722 | 2190 | |
| | S54-20 | 112293 | 131834 | 53'-4" | 68'-1" | 16.26 | 20.75 | 3733 | 3166 | 2853 | 2295 | |
| | S54-21 | 117440 | 137877 | 56'-0" | 70'-9" | 17.07 | 21.56 | 3904 | 3311 | 2984 | 2400 | |
| | S54-22 | 122588 | 143920 | 58'-8" | 73'-5" | 17.88 | 22.38 | 4075 | 3456 | 3115 | 2506 | |
| | S54-23 | 127735 | 149963 | 61'-4" | 76'-1" | 18.69 | 23.19 | 4246 | 3601 | 3245 | 2611 | |
| | S54-24 | 132882 | 156006 | 64'-0" | 78'-9" | 19.51 | 24.00 | 4418 | 3746 | 3376 | 2716 | |
| | S54-25 | 138029 | 162049 | 66'-8" | 81'-5" | 20.32 | 24.82 | 4589 | 3891 | 3507 | 2821 | |
| | S54-26 | 143177 | 168091 | 69'-4" | 84'-1" | 21.13 | 25.63 | 4760 | 4036 | 3638 | 2926 | |
| | S54-27 | 148324 | 174134 | 72'-0" | 86'-9" | 21.95 | 26.44 | 4931 | 4181 | 3769 | 3032 | |
| | S54-28 | 153471 | 180177 | 74'-8" | 89'-5" | 22.76 | 27.25 | 5102 | 4327 | 3899 | 3137 | |
| | S54-29 | 158618 | 186220 | 77'-4" | 92'-1" | 23.57 | 28.07 | 5273 | 4472 | 4030 | 3242 | |
| | S54-30 | 163765 | 192263 | 80'-0" | 94'-9" | 24.38 | 28.88 | 5444 | 4617 | 4161 | 3347 | |
| | S54-31 | 168913 | 198306 | 82'-8" | 97'-5" | 25.20 | 29.69 | 5615 | 4762 | 4292 | 3452 | |
| S54-32 | 174060 | 204349 | 85'-4" | 100'-1" | 26.01 | 30.51 | 5787 | 4907 | 4422 | 3558 | | |
| 60 Ft (18.29 M) Diameter | S60-12 | 89057 | 104555 | 32'-0" | 48'-5" | 9.75 | 14.76 | 2961 | 2511 | 2263 | 1820 | |
| | S60-13 | 95412 | 112015 | 34'-8" | 51'-1" | 10.57 | 15.57 | 3172 | 2690 | 2424 | 1950 | |
| | S60-14 | 101766 | 119475 | 37'-4" | 53'-9" | 11.38 | 16.38 | 3383 | 2869 | 2586 | 2080 | |
| | S60-15 | 108121 | 126936 | 40'-0" | 56'-5" | 12.19 | 17.20 | 3594 | 3048 | 2747 | 2210 | |
| | S60-16 | 114476 | 134396 | 42'-8" | 59'-1" | 13.00 | 18.01 | 3806 | 3227 | 2909 | 2340 | |
| | S60-17 | 120830 | 141857 | 45'-4" | 61'-9" | 13.82 | 18.82 | 4017 | 3406 | 3070 | 2470 | |
| | S60-18 | 127185 | 149317 | 48'-0" | 64'-5" | 14.63 | 19.64 | 4228 | 3586 | 3231 | 2599 | |
| | S60-19 | 133539 | 156777 | 50'-8" | 67'-1" | 15.44 | 20.45 | 4439 | 3765 | 3393 | 2729 | |
| | S60-20 | 139894 | 164238 | 53'-4" | 69'-9" | 16.26 | 21.26 | 4651 | 3944 | 3554 | 2859 | |
| | S60-21 | 146249 | 171698 | 56'-0" | 72'-5" | 17.07 | 22.07 | 4862 | 4123 | 3716 | 2989 | |
| | S60-22 | 152603 | 179158 | 58'-8" | 75'-1" | 17.88 | 22.89 | 5073 | 4302 | 3877 | 3119 | |
| | S60-23 | 158958 | 186619 | 61'-4" | 77'-9" | 18.69 | 23.70 | 5284 | 4481 | 4039 | 3249 | |
| | S60-24 | 165312 | 194079 | 64'-0" | 80'-5" | 19.51 | 24.51 | 5496 | 4660 | 4200 | 3379 | |
| | S60-25 | 171667 | 201540 | 66'-8" | 83'-1" | 20.32 | 25.32 | 5707 | 4840 | 4362 | 3509 | |
| | S60-26 | 178022 | 209000 | 69'-4" | 85'-9" | 21.13 | 26.14 | 5918 | 5019 | 4523 | 3639 | |
| | S60-27 | 184377 | 216460 | 72'-0" | 88'-5" | 21.95 | 26.95 | 6129 | 5198 | 4685 | 3768 | |
| | S60-28 | 190731 | 223921 | 74'-8" | 91'-1" | 22.76 | 27.76 | 6341 | 5377 | 4846 | 3898 | |
| | S60-29 | 197085 | 231381 | 77'-4" | 93'-9" | 23.57 | 28.58 | 6552 | 5556 | 5007 | 4028 | |
| | S60-30 | 203440 | 238842 | 80'-0" | 96'-5" | 24.38 | 29.39 | 6763 | 5735 | 5169 | 4158 | |
| | S60-31 | 209795 | 246302 | 82'-8" | 99'-1" | 25.20 | 30.20 | 6974 | 5914 | 5330 | 4288 | |
| S60-32 | 216149 | 253762 | 85'-4" | 101'-9" | 26.01 | 31.01 | 7186 | 6094 | 5492 | 4418 | | |
| 72 Ft (21.94 M) Diameter | S72-12 | 131872 | 154820 | 32'-0" | 51'-11" | 9.75 | 15.83 | 4384 | 3718 | 3351 | 2695 | |
| | S72-13 | 141023 | 165563 | 34'-8" | 54'-7" | 10.57 | 16.64 | 4688 | 3976 | 3583 | 2882 | |
| | S72-14 | 150174 | 176306 | 37'-4" | 57'-3" | 11.38 | 17.45 | 4992 | 4234 | 3816 | 3069 | |
| | S72-15 | 159324 | 187049 | 40'-0" | 59'-11" | 12.19 | 18.26 | 5297 | 4492 | 4048 | 3256 | |
| | S72-16 | 168475 | 197792 | 42'-8" | 62'-7" | 13.00 | 19.08 | 5601 | 4750 | 4281 | 3443 | |
| | S72-17 | 177625 | 208535 | 45'-4" | 65'-3" | 13.82 | 19.89 | 5905 | 5007 | 4513 | 3630 | |
| | S72-18 | 186776 | 219278 | 48'-0" | 67'-11" | 14.63 | 20.70 | 6209 | 5265 | 4745 | 3817 | |
| | S72-19 | 195927 | 230021 | 50'-8" | 70'-7" | 15.44 | 21.51 | 6513 | 5523 | 4978 | 4004 | |
| | S72-20 | 205077 | 240764 | 53'-4" | 73'-3" | 16.26 | 22.33 | 6818 | 5781 | 5210 | 4192 | |
| | S72-21 | 214228 | 251507 | 56'-0" | 75'-11" | 17.07 | 23.14 | 7122 | 6039 | 5443 | 4379 | |
| | S72-22 | 223378 | 262250 | 58'-8" | 78'-7" | 17.88 | 23.95 | 7426 | 6297 | 5675 | 4566 | |
| | S72-23 | 232529 | 272993 | 61'-4" | 81'-3" | 18.69 | 24.77 | 7730 | 6555 | 5908 | 4753 | |
| | S72-24 | 241680 | 283736 | 64'-0" | 83'-11" | 19.51 | 25.58 | 8034 | 6813 | 6140 | 4940 | |
| | S72-25 | 250830 | 294479 | 66'-8" | 86'-7" | 20.32 | 26.39 | 8339 | 7071 | 6373 | 5127 | |
| | S72-26 | 259981 | 305221 | 69'-4" | 89'-3" | 21.13 | 27.20 | 8643 | 7329 | 6605 | 5314 | |
| | S72-27 | 269131 | 315964 | 72'-0" | 91'-11" | 21.95 | 28.02 | 8947 | 7587 | 6838 | 5501 | |
| | S72-28 | 278282 | 326707 | 74'-8" | 94'-7" | 22.76 | 28.83 | 9251 | 7845 | 7070 | 5688 | |
| | S72-29 | 287433 | 337450 | 77'-4" | 97'-3" | 23.57 | 29.64 | 9556 | 8103 | 7303 | 5875 | |
| | S72-30 | 296583 | 348193 | 80'-0" | 99'-11" | 24.38 | 30.46 | 9860 | 8361 | 7535 | 6062 | |
| | S72-31 | 305734 | 358936 | 82'-8" | 102'-7" | 25.20 | 31.27 | 10164 | 8619 | 7768 | 6249 | |
| S72-32 | 314885 | 369679 | 85'-4" | 105'-3" | 26.01 | 32.08 | 10468 | 8877 | 8000 | 6436 | | |
| 75 Ft (22.86 M) Diameter | S75-12 | 144075 | 169147 | 32'-0" | 52'-9" | 9.75 | 16.08 | 4790 | 4062 | 3661 | 2945 | |
| | S75-13 | 154004 | 180803 | 34'-8" | 55'-5" | 10.57 | 16.89 | 5120 | 4342 | 3913 | 3148 | |
| | S75-14 | 163933 | 192460 | 37'-4" | 58'-1" | 11.38 | 17.70 | 5450 | 4621 | 4165 | 3351 | |
| | S75-15 | 173862 | 204117 | 40'-0" | 60'-9" | 12.19 | 18.52 | 5780 | 4901 | 4417 | 3554 | |
| | S75-16 | 183791 | 215774 | 42'-8" | 63'-5" | 13.00 | 19.33 | 6110 | 5181 | 4670 | 3756 | |
| | S75-17 | 193721 | 227431 | 45'-4" | 66'-1" | 13.82 | 20.14 | 6440 | 5461 | 4922 | 3959 | |
| | S75-18 | 203650 | 239088 | 48'-0" | 68'-9" | 14.63 | 20.96 | 6770 | 5741 | 5174 | 4162 | |
| | S75-19 | 213579 | 250745 | 50'-8" | 71'-5" | 15.44 | 21.77 | 7100 | 6021 | 5426 | 4365 | |
| | S75-20 | 223508 | 262401 | 53'-4" | 74'-1" | 16.26 | 22.58 | 7430 | 6301 | 5679 | 4568 | |
| | S75-21 | 233437 | 274058 | 56'-0" | 76'-9" | 17.07 | 23.39 | 7760 | 6581 | 5931 | 4771 | |
| | S75-22 | 243366 | 285715 | 58'-8" | 79'-5" | 17.88 | 24.21 | 8091 | 6861 | 6183 | 4974 | |
| | S75-23 | 253295 | 297372 | 61'-4" | 82'-1" | 18.69 | 25.02 | 8421 | 7141 | 6436 | 5177 | |
| | S75-24 | 263224 | 309029 | 64'-0" | 84'-9" | 19.51 | 25.83 | 8751 | 7421 | 6688 | 5380 | |
| | S75-25 | 273153 | 320686 | 66'-8" | 87'-5" | 20.32 | 26.64 | 9081 | 7701 | 6940 | 5583 | |
| | S75-26 | 283082 | 332343 | 69'-4" | 90'-1" | 21.13 | 27.46 | 9411 | 7980 | 7192 | 5786 | |
| | S75-27 | 293011 | 343999 | 72'-0" | 92'-9" | 21.95 | 28.27 | 9741 | 8260 | 7445 | 5989 | |
| | S75-28 | 302940 | 355656 | 74'-8" | 95'-5" | 22.76 | 29.08 | 10071 | 8540 | 7697 | 6192 | |
| | S75-29 | 312869 | 367313 | 77'-4" | 98'-1" | 23.57 | 29.90 | 10401 | 8820 | 7949 | 6395 | |
| | S75-30 | 322798 | 378970 | 80'-0" | 100'-9" | 24.38 | 30.71 | 10731 | 9100 | 8201 | 6598 | |
| | S75-31 | 332727 | 390627 | 82'-8" | 103'-5" | 25.20 | 31.52 | 11061 | 9380 | 8454 | 6800 | |
| S75-32 | 342656 | 402284 | 85'-4" | 106'-1" | 26.01 | 32.33 | 11391 | 9660 | 8706 | 7003 | | |

(continued on back)



COMMERCIAL FLAT BOTTOM BINS/SILOS

| | Model | Maximum Capacity (Bushels) | Capacity (Cubic Feet) | Eave Height (Feet) | Peak Height (Feet) | Eave Height (Meters) | Peak Height (Meters) | Capacity (Cubic Meters) | M/TON Wheat | M/TON Corn | M/TON Rice |
|---|---------|----------------------------|-----------------------|--------------------|--------------------|----------------------|----------------------|-------------------------|-------------|------------|------------|
| 78 Ft (23.77 M) Diameter | S78-12 | 156897 | 184199 | 32'-0" | 53'-7" | 9.75 | 16.33 | 5216 | 4423 | 3986 | 3207 |
| | S78-13 | 167636 | 196807 | 34'-8" | 56'-3" | 10.57 | 17.14 | 5573 | 4726 | 4259 | 3426 |
| | S78-14 | 178375 | 209415 | 37'-4" | 58'-11" | 11.38 | 17.96 | 5930 | 5029 | 4532 | 3646 |
| | S78-15 | 189115 | 222023 | 40'-0" | 61'-7" | 12.19 | 18.77 | 6287 | 5331 | 4805 | 3865 |
| | S78-16 | 199854 | 234631 | 42'-8" | 64'-3" | 13.00 | 19.58 | 6644 | 5634 | 5078 | 4085 |
| | S78-17 | 210593 | 247239 | 45'-4" | 66'-11" | 13.82 | 20.40 | 7001 | 5937 | 5351 | 4304 |
| | S78-18 | 221332 | 259848 | 48'-0" | 69'-7" | 14.63 | 21.21 | 7358 | 6240 | 5623 | 4524 |
| | S78-19 | 232072 | 272456 | 50'-8" | 72'-3" | 15.44 | 22.02 | 7715 | 6542 | 5896 | 4743 |
| | S78-20 | 242811 | 285064 | 53'-4" | 74'-11" | 16.26 | 22.83 | 8072 | 6845 | 6169 | 4963 |
| | S78-21 | 253550 | 297672 | 56'-0" | 77'-7" | 17.07 | 23.65 | 8429 | 7148 | 6442 | 5182 |
| | S78-22 | 264289 | 310280 | 58'-8" | 80'-3" | 17.88 | 24.46 | 8786 | 7451 | 6715 | 5402 |
| | S78-23 | 275029 | 322888 | 61'-4" | 82'-11" | 18.69 | 25.27 | 9143 | 7753 | 6988 | 5621 |
| | S78-24 | 285768 | 335496 | 64'-0" | 85'-7" | 19.51 | 26.08 | 9500 | 8056 | 7261 | 5841 |
| | S78-25 | 296507 | 348104 | 66'-8" | 88'-3" | 20.32 | 26.90 | 9857 | 8359 | 7533 | 6060 |
| | S78-26 | 307246 | 360712 | 69'-4" | 90'-11" | 21.13 | 27.71 | 10214 | 8662 | 7806 | 6280 |
| | S78-27 | 317986 | 373320 | 72'-0" | 93'-7" | 21.95 | 28.52 | 10571 | 8964 | 8079 | 6499 |
| S78-28 | 328725 | 385928 | 74'-8" | 96'-3" | 22.76 | 29.34 | 10928 | 9267 | 8352 | 6719 | |
| S78-29 | 339464 | 398536 | 77'-4" | 98'-11" | 23.57 | 30.15 | 11285 | 9570 | 8625 | 6938 | |
| S78-30 | 350203 | 411144 | 80'-0" | 101'-7" | 24.38 | 30.96 | 11642 | 9873 | 8898 | 7158 | |
| S78-31 | 360943 | 423752 | 82'-8" | 104'-3" | 25.20 | 31.77 | 11999 | 10175 | 9171 | 7377 | |
| S78-32 | 371682 | 436360 | 85'-4" | 106'-11" | 26.01 | 32.59 | 12356 | 10478 | 9443 | 7597 | |
| 90 Ft (27.43 M) Diameter | S90-12 | 214553 | 251894 | 32'-0" | 57'-1" | 9.75 | 17.40 | 7133 | 6049 | 5451 | 4385 |
| | S90-13 | 228856 | 268680 | 34'-8" | 59'-9" | 10.57 | 18.21 | 7608 | 6452 | 5815 | 4678 |
| | S90-14 | 243154 | 285466 | 37'-4" | 62'-5" | 11.38 | 19.02 | 8083 | 6855 | 6178 | 4970 |
| | S90-15 | 257451 | 302252 | 40'-0" | 65'-1" | 12.19 | 19.84 | 8559 | 7258 | 6541 | 5262 |
| | S90-16 | 271749 | 319038 | 42'-8" | 67'-9" | 13.00 | 20.65 | 9034 | 7661 | 6904 | 5554 |
| | S90-17 | 286047 | 335824 | 45'-4" | 70'-5" | 13.82 | 21.46 | 9509 | 8064 | 7268 | 5846 |
| | S90-18 | 300345 | 352609 | 48'-0" | 73'-1" | 14.63 | 22.27 | 9985 | 8467 | 7631 | 6139 |
| | S90-19 | 314643 | 369395 | 50'-8" | 75'-9" | 15.44 | 23.09 | 10460 | 8870 | 7994 | 6431 |
| | S90-20 | 328941 | 386181 | 53'-4" | 78'-5" | 16.26 | 23.90 | 10935 | 9273 | 8358 | 6723 |
| | S90-21 | 343238 | 402967 | 56'-0" | 81'-1" | 17.07 | 24.71 | 11411 | 9676 | 8721 | 7015 |
| | S90-22 | 357536 | 419753 | 58'-8" | 83'-9" | 17.88 | 25.53 | 11886 | 10079 | 9084 | 7308 |
| | S90-23 | 371834 | 436539 | 61'-4" | 86'-5" | 18.69 | 26.34 | 12361 | 10482 | 9447 | 7600 |
| | S90-24 | 386132 | 453325 | 64'-0" | 89'-1" | 19.51 | 27.15 | 12837 | 10886 | 9811 | 7892 |
| | S90-25 | 400430 | 470111 | 66'-8" | 91'-9" | 20.32 | 27.96 | 13312 | 11289 | 10174 | 8184 |
| | S90-26 | 414728 | 486896 | 69'-4" | 94'-5" | 21.13 | 28.78 | 13787 | 11692 | 10537 | 8476 |
| | S90-27 | 429025 | 503682 | 72'-0" | 97'-1" | 21.95 | 29.59 | 14263 | 12095 | 10900 | 8769 |
| S90-28 | 443323 | 520468 | 74'-8" | 99'-9" | 22.76 | 30.40 | 14738 | 12498 | 11264 | 9061 | |
| S90-29 | 457621 | 537254 | 77'-4" | 102'-5" | 23.57 | 31.22 | 15213 | 12901 | 11627 | 9353 | |
| S90-30 | 471919 | 554040 | 80'-0" | 105'-1" | 24.38 | 32.03 | 15689 | 13304 | 11990 | 9645 | |
| S90-31 | 486217 | 570826 | 82'-8" | 107'-9" | 25.20 | 32.84 | 16164 | 13707 | 12353 | 9938 | |
| S90-32 | 500515 | 587612 | 85'-4" | 110'-5" | 26.01 | 33.65 | 16639 | 14110 | 12717 | 10230 | |
| 105 Ft (32 M) Diameter | S105-12 | 301687 | 354185 | 32'-0" | 61'-6" | 9.75 | 18.75 | 10029 | 8505 | 7665 | 6166 |
| | S105-13 | 321148 | 377032 | 34'-8" | 64'-2" | 10.57 | 19.56 | 10676 | 9054 | 8160 | 6564 |
| | S105-14 | 340609 | 399880 | 37'-4" | 66'-10" | 11.38 | 20.37 | 11323 | 9602 | 8654 | 6962 |
| | S105-15 | 360070 | 422727 | 40'-0" | 69'-6" | 12.19 | 21.18 | 11970 | 10151 | 9148 | 7359 |
| | S105-16 | 379530 | 445574 | 42'-8" | 72'-2" | 13.00 | 22.00 | 12617 | 10699 | 9643 | 7757 |
| | S105-17 | 398991 | 468422 | 45'-4" | 74'-10" | 13.82 | 22.81 | 13264 | 11248 | 10137 | 8155 |
| | S105-18 | 418452 | 491269 | 48'-0" | 77'-6" | 14.63 | 23.62 | 13911 | 11797 | 10632 | 8553 |
| | S105-19 | 437913 | 514117 | 50'-8" | 80'-2" | 15.44 | 24.43 | 14558 | 12345 | 11126 | 8950 |
| | S105-20 | 457374 | 536964 | 53'-4" | 82'-10" | 16.26 | 25.25 | 15205 | 12894 | 11621 | 9348 |
| | S105-21 | 476835 | 559812 | 56'-0" | 85'-6" | 17.07 | 26.06 | 15852 | 13443 | 12115 | 9746 |
| | S105-22 | 496296 | 582659 | 58'-8" | 88'-2" | 17.88 | 26.87 | 16499 | 13991 | 12610 | 10144 |
| | S105-23 | 515757 | 605507 | 61'-4" | 90'-10" | 18.69 | 27.69 | 17146 | 14540 | 13104 | 10541 |
| | S105-24 | 535218 | 628354 | 64'-0" | 93'-6" | 19.51 | 28.50 | 17793 | 15088 | 13598 | 10939 |
| | S105-25 | 554679 | 651201 | 66'-8" | 96'-2" | 20.32 | 29.31 | 18440 | 15637 | 14093 | 11337 |
| | S105-26 | 574140 | 674049 | 69'-4" | 98'-10" | 21.13 | 30.12 | 19087 | 16186 | 14587 | 11735 |
| | S105-27 | 593601 | 696896 | 72'-0" | 101'-6" | 21.95 | 30.94 | 19734 | 16734 | 15082 | 12132 |
| S105-28 | 613062 | 719744 | 74'-8" | 104'-2" | 22.76 | 31.75 | 20381 | 17283 | 15576 | 12530 | |
| S105-29 | 632523 | 742591 | 77'-4" | 106'-10" | 23.57 | 32.56 | 21028 | 17832 | 16071 | 12928 | |
| S105-30 | 651984 | 765439 | 80'-0" | 109'-6" | 24.38 | 33.38 | 21675 | 18380 | 16565 | 13326 | |
| S105-31 | 671445 | 788286 | 82'-8" | 112'-2" | 25.20 | 34.19 | 22322 | 18929 | 17060 | 13723 | |
| S105-32 | 690906 | 811133 | 85'-4" | 114'-10" | 26.01 | 35.00 | 22969 | 19477 | 17554 | 14121 | |

(1) Specifications and designs are subject to change without notice.

(2) All commercial bins are designed for the storage of grain and other free-flowing materials weighing up to 52 lbs. per cubic foot (8.33 kg/m³).

(3) Cubic foot and cubic meter volumes are based on a measurement of 1" (2.5 cm) below the bin eave height with grain peaked at the center using a 28 degree angle of repose.

(4) Maximum bushel and metric ton capacities are based on 6% compaction and the following grain densities and roof slope:
 ▽ Wheat: 800 kg/m³
 ▽ Corn: 721 kg/m³
 ▽ Rice: 580 kg/m³
 ▽ 18'-36' diameter bins/silos using 32° roof
 ▽ 42'-105' diameter bins/silos using 30° roof

(5) Peak height will vary slightly if using a structural roof for 30'-36' diameter models or if using a non-structural roof on 42'-60' diameter models.

(6) Shorter tanks are available for all diameters. Taller ring heights are available in some diameters.



MFS / YORK / STORMOR

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