GSI SMOOTHWALL BINS







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(GSI)

FEATURES

SMOOTHWALL GRAIN BIN

GSI's new, Smoothwall Bins allow for safe and easy unloading, leaving you with a clean bin, free of trapped materials. Now with the option of corrugated or smoothwall hopper tanks, GSI can truly provide the solution that fits your operation best.

BENEFITS

- Ideal for storing grain, seed or fertilizer
- · Fully welded and completely sealed to lock out moisture
- Easy clean-out even with difficult materials like screenings and fines
- Multiple finish options stand up to corrosive materials, such as fertilizer

SPECIFICATIONS

- Up to 16' in diameter
- Up to 40' sidewall heights
- · Galvanized, galvanized plus paint or stainless finishes



High or Low Slope Roofs – 11 or 42 degrees



Hopper Cones -45 or 60 degrees





SPECIFICATIONS

SMOOTHWALL GRAIN BIN

MODEL NUMBER	HOPPER SLOPE	DIAMETER (FEET)	SIDEWALL HEIGHT RANGE	ROOF	DISCHARGE HEIGHT	O.A HT. RANGE	NET TOTAL CUBIC FEET RANGE	MATERIAL WEIGHT RANGE	TONS @ (X) LB PCF RANGE
LP60	60	9	8' - 60'	11°	34"	18'3" - 70'3"	592 - 3,732	50 - 100	14.8 - 186.6
		10	8' - 60'	11°	34"	21'9" - 73'9"	666 - 4,774	50 - 100	16.7 - 172
		12	8' - 60'	11°	34"	22'1" - 74'1"	1,146 - 6,881	50 - 100	28.7 - 173.8
		13.5	10' - 50'	11°	34"	25'1" - 65'1"	1,821 - 7,537	50 - 100	52.7 - 187.2
		16	10' - 40'	11°	34"	26'7" - 56'7"	2,535 - 8,565	50 - 100	63.4 - 207.15
HP60	60	9	8' - 60'	41.4°	34"	20'10" - 72'10"	705 - 3,844	50 - 100	17.6 - 171.1
		10	8' - 60'	41.4°	34"	22'2" - 74'2"	925 - 5,009	50 - 100	23.1 - 172.1
		12	8' - 60'	41.4°	34"	24'9" - 76'9"	1,438 - 7,173	50 - 100	36.0 - 172.2
		13.5	10' - 50'	41.4°	34"	28'11" - 68'11"	1,821 - 7,967	50 - 100	56.3 - 187.2
		16	10' - 40'	41.4°	34"	32'2" - 62'2"	3,437 - 8,610	50 - 100	85.9 - 203.62
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LP45	45	9	8' - 60'	11°	34"	15'3" - 67'3"	520 - 3,659	50 - 100	13.0 - 183.0
		10	8' - 60'	11°	34"	16'3" - 68'3"	580 - 4,664	50 - 100	14.5 - 186.6
		12	8' - 60'	11°	34"	15'11" - 67'11"	963 - 6,698	50 - 100	24.1 - 188.5
		13.5	10' - 50'	11°	34"	19'9" - 59'9"	1,550 - 7,266	50 - 100	38.7 - 187.7
		16	10' - 40'	11°	34"	20'11" - 50'11"	2,230 - 8,260	50 - 100	55.8 - 201.95
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HP45	45	9	8' - 60'	41.4°	34"	17'7" - 69'7"	629 - 3,769	50 - 100	15.7 - 173.4
		10	8' - 60'	41.4°	34"	18'3" - 70'3"	815 - 10,453	50 - 100	20.4 - 171.6
		12	8' - 60'	41.4°	34"	20'3" - 72'3"	1,253 - 6,988	50 - 100	31.3 - 173.6
		13.5	10' - 50'	41.4°	34"	23'9" - 63'9"	1,978 - 7,695	50 - 100	49.5 - 187.7
		16	10' - 40'	41.4°	34"	24'7" - 54'7"	2,861 - 8,891	50 - 100	71.5 - 203.33

• Disclaimer

COMPLETE YOUR GSI SYSTEM

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TOPDRY

Grain in the overhead chamber is dried by a large fan and heater then dumped to a holding area below. An aeration fan below captures heat from this previously dried grain, and pushes it upward to help dry the next load. This recycling of heat increases efficiency, which greatly reduces drying costs.



MATERIAL HANDLING GSI's material handling line includes bucket elevators, chain conveyors, belt conveyors, bin unloads, and chain loops. Also available are towers, catwalks, and support structures.



DRYING AND CONDITIONING Today's farm operations have greatly varied needs for their drying solutions. Size, type, and investment all play a part in the decision for which to use. GSI provides systems of every size and type to help with those needs. Options include TopDry, Portable, Modular, and T-Series Tower Dryers.



GLOBAL SOLUTIONS. LOCAL SUPPORT.

GSI and GSI Dealers alike share the same passion and commitment to our customers. GSI Dealers understand down time is not an option, construction schedules must be met. From site planning to installation and service, GSI Dealers are the proven partners for your operation. When you buy GSI, you get the quality product of a worldwide leader and the dependable service of your local Dealership.

TO FIND YOUR LOCAL GSI DEALER, VISIT THE GSI DEALER LOCATOR AT WWW.GRAINSYSTEMS.COM





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