



FCHTC
HOPPER TANKS

**ENGINEERED
STRONGER**

GSI Take control.



FCHT

HOPPER TANKS

Engineered Stronger

Features include EVO-50's exclusive staggered bolt pattern, 4" sidewall sheets and commercial-strength stiffeners.

Better Protected

Fewer bolts and improved sealing keeps water out.

More Flexible

Expanded sizes, maximized clearance and easier access to equipment.



Built Safer

Sidewall stairs are now available on 21' and 24' diameter hopper tanks.



Easier Clean-Out

Optional hopper flashing is available to improve clean-out.



Better Access

A new 24"x36" sidewall door improves access and is ASABE bin entry standard compliant. An all new hold-back is used in conjunction with the door handle for ease of use.



More Clearance

Standard 42" of clearance under the hopper for easier installation of material handling equipment. Optional extended legs are available for 14" of additional clearance.



Substructure and Hopper

The all new K-Bracing system, along with two open sections, allow for more open area underneath the hopper for improved access to the discharge, as well as more room for larger material handling equipment.

45 degree hoppers are available, and feature a staggered bolt pattern in panels for superior strength.

SPECIFICATIONS

For full product specs, scan the QR Code below

Bushel Capacity (45° Hopper)

RINGS	12'	15'	18'	21'	24'
3	1317	2145	3247	4637	6340
4	1666	2691	4033	5707	7738
5	2016	3237	4819	6778	9135
6	2365	3783	5605	7848	10533
7	2715	4329	6391	8918	11931
8	3064	4875	7178	9988	13329
9	3414	5421	7964	11058	14726
10	3763	5967	8750	12128	16124
11	4113	6513			
12	4462	7059			
13	4811	7605			

Capacities calculated with a 28° angle of repose.

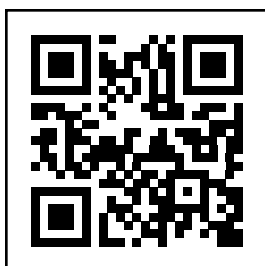
Eave Height (45° Hopper)

RINGS	12'	15'	18'	21'	24'
3	19'6"	21'1"	22'7"	24'1"	25'6"
4	23'2"	24'9"	26'3"	27'9"	29'2"
5	26'10"	28.5"	29'11"	31'5"	32'10"
6	30'6"	32'1"	33'7"	35'1"	36'6"
7	34'2"	35'9"	37'3"	38'9"	40'2"
8	37'10"	39'5"	40'11"	42'5"	43'10"
9	41'6"	43'1"	44'7"	46'1"	47'6"
10	45'2"	46'9"	48'3"	49'9"	51'2"
11	48'10"	50'5"			
12	52'6"	54'1"			
13	56'2"	57'9"			

Peak Height (45° Hopper)

RINGS	12'	15'	18'	21'	24'
3	23'	25'3"	27'8"	30'1"	32'4"
4	26'8"	28'11"	31'4"	33'9"	36'
5	30'4"	32'7"	35'	37'5"	39'8"
6	34'	36'3"	38'8"	41'1"	43'4"
7	37'8"	39'11"	42'4"	44'9"	47'
8	41'4"	43'7"	46'	48'5"	50'8"
9	45'	47'3"	49'8"	52'1"	54'4"
10	48'8"	50'11"	53'4"	55'5"	58'
11	52'4"	54'7"			
12	56'	58'3"			
13	59'8"	61'11"			

Visit grainsystems.com for full product specs & info.



Contact your GSI Dealer for more information.

