

# Z-SERIES™ GRAIN BINS

WITH FLEXWAVE® TECHNOLOGY



## GRAVITY UNLOADING

When the automated control system is activated, the center well is opened for gravity unloading.



## LEFT LINER INFLATION

The first liner begins to inflate when grain stops flowing, completely emptying the grain into the unload.



## RIGHT LINER INFLATION

When left inflate cycle ends, the liner automatically pulls back away from the trough and the right liner inflates.



## FULLY CLEANED OUT

Bin is empty and the liners retract, restoring the bin to full capacity - with zero manpower or risk of entanglement.

**PROVEN & DEPENDABLE™**

# Z-SERIES™ GRAIN BINS WITH FLEXWAVE® TECHNOLOGY

Z-Series™ Grain Bins with Flexwave® Technology are a new, industry-leading technology, providing an automated process to move stored grain out of the bin with no need to shovel, sweep - or even enter the bin.

## ZERO BIN ENTRY

With no need for a sweep there are no moving mechanical parts inside the bin. The inflate liners are able to move up to 100 tons of grain by using the system's small fractional horsepower blower. It takes less than one PSI of air pressure to gently roll the grain across the floor into the reclaim trough.

## ZERO MANPOWER

No manpower is required to completely clean out bin. As liner inflates, it spans a range of slope angles ranging from 0 to 110 degrees. The control system senses the amount of grain in the reclaim and automatically regulates the unload process until the bin is empty.

## ZERO GRAIN LEFT BEHIND

At the end of inflation cycle virtually all of the grain has been emptied into the center reclaim trough.

Available in 24' diameters with larger sizes coming soon.

Z-Series Grain Bins with Flexwave Technology are a higher capacity and more cost-effective alternative to hopper tanks.

DIAMETER (FEET)	RINGS	MAXIMUM CAPACITY (BUSHELS)	EAVE HEIGHT (FEET)	PEAK HEIGHT (FEET)	CAPACITY (CUBIC FEET)
24	3	5,031	11'1"	18'0"	5,904
	4	6,429	14'9"	21'8"	7,545
	5	7,828	18'5"	25'4"	9,187
	6	9,226	22'1"	29'0"	10,828
	7	10,625	25'9"	32'8"	12,469
	8	12,023	29'5"	36'4"	14,111
	9	13,422	33'1"	40'0"	15,752
	10	14,820	36'9"	43'8"	17,393
	11	16,219	40'5"	47'4"	19,034
	12	17,618	44'1"	51'0"	20,676
	13	19,016	47'9"	54'8"	22,317
	14	20,415	51'1"	58'4"	23,958
	15	21,813	54'9"	62'0"	25,600

Other rings heights available, contact your dealer for details.



Flexible tubes move with the liner and distribute up to 1/7 CFM/bu of air from the center trough through the grain.



The liner is constructed of reinforced polyester fabric coated with PVC resin and is expected to last 30 years.



Z-Series Bins feature a touchscreen control for complete clean-out with the touch of a button.

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