

GRAIN CLEANER

PRODUCT OVERVIEW

Separates the heavy dockage from grain before shipping / storing

Cleans up to 700 bu/hr with the model 362 and up to 1900 bu/hr with model 482

FEATURES

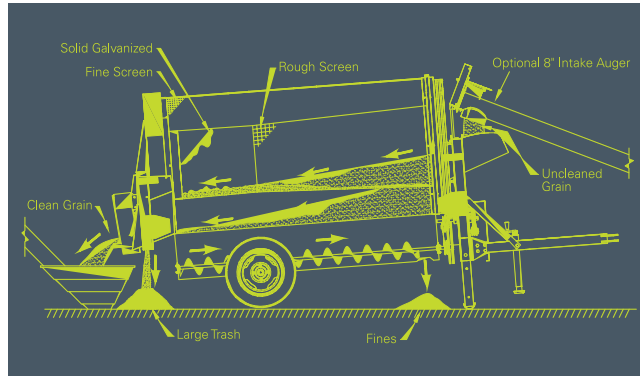
Two-stage screening process

Larger intake spouts for easy filling

OPTIONS

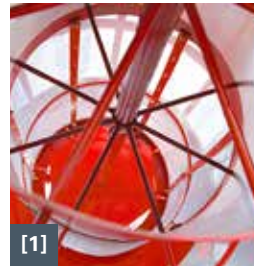
Intake auger

Model 482



GRAIN CLEANER

MODELS 362 AND 482



[1] Cleaning Process [2] Move Trash

CLEANING PROCESS

A two-stage screening process includes an inner cone screen for large trash and an outer drum screen for fines. A large unloading chute located at the back of the grain cleaner transports the cleaned seed out of the drums and into the auger hopper.

MOVE TRASH

The 482 model comes standard with a trash pan and fines auger. Trash fines are collected in the pan and moved to an outlet port on the front side of the machine. This system makes for easy clean up.

PRECISE PLACEMENT

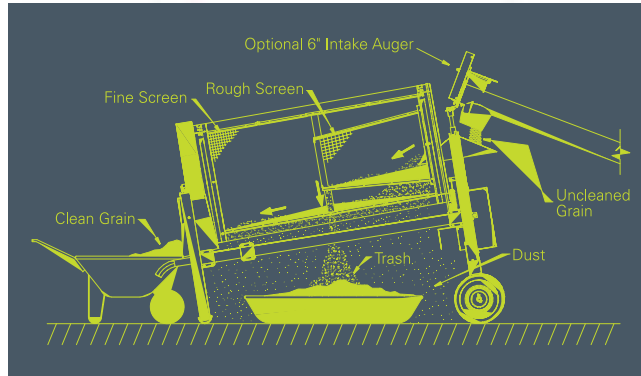
The utility auger slide bar allows the optional intake auger to be placed in transport mode or positioned directly over the intake spout. A 6" intake auger is available for the 362 model and an 8" is available for the 482 model.

SPECIFICATIONS		
MODEL >>	362	482
Drum diameter / length	36" / 73"	48" / 98"
Total length	97"	144"
Width (outside of tires)	55"	76"
Motor required (approx.)	1 hp	3 hp
Drive	Belt	Belt
Capacity	700 bu/hr	1900 bu/hr
Weight	493 lb	1253 lb
Intake auger (optional)	6"	8"

FARM KING BUILDS TWO GRAIN CLEANER MODELS THAT ARE DESIGNED TO SEPARATE THE HEAVY DOCKAGE FROM GRAIN WITH A TWO-STAGE SCREENING SYSTEM BEFORE IT GETS SHIPPED OR STORED, INCREASING PROFIT.

- ☑ **Dockage reduces bin storage capacity and increases shipping costs.**
- ☑ **Cleaned grain dries faster.**
- ☑ **Screenings can be used as animal feed.**

Model 362



[3] Transport [4] Unload Clean Grain [5] Precise Placement Utility Auger On Both Models

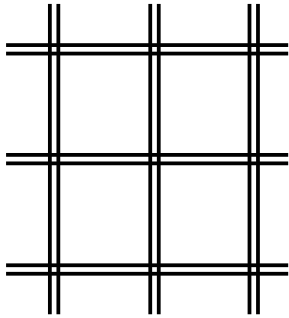
The Model 362 can clean up to 700 bushels per hour. The screenings are discharged onto the ground while cleaned grain is distributed through a built-in chute for convenient loading. The pulleys and adjustable mounts and are designed to fit most 1 hp motors. An optional 6" intake auger for easy loading.

The Model 482 cleans up to 1900 bushels per hour, depending on moisture content and the amount of dockage. Trash and fines are thoroughly removed from the grain, with the fines being separated from larger screenings and are unloaded from separate chutes. An optional trash pan is available for collecting screenings.

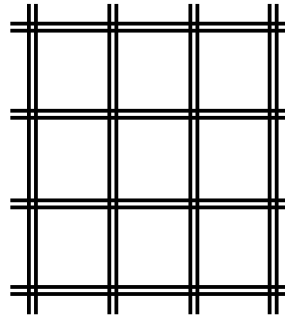
SCREENS >>	INNER CONE (standard)	INNER CONE (large/small)	OUTSIDE DRUM (standard)	OUTSIDE DRUM (large/small)
Corn	5/8 x 5/8 x 17 ga.	Small - 2 x 2 x 19 ga.	4 x 4 x 23 ga.	-
Wheat	4 x 4 x 23 ga.	Large - 3 x 3 x 21 ga.	8 x 8 x 27 ga.	Large - 6 x 6 x 25 ga.
Sunflower	2 x 2 x 19 ga.	Large - 5/8 x 5/8 x 17 ga.	6 x 6 x 25 ga.	Small - 8 x 8 x 27 ga. Large - 5 x 5 x 24 ga.
Soybean	2 x 2 x 19 ga.	Small - 3 x 3 x 21 ga.	5 x 5 x 24 ga.	Small - 6 x 6 x 25 ga.
Milo	4 x 4 x 23 ga.	Small - 5 x 5 x 24 ga. Large - 3 x 3 x 21 ga.	8 x 8 x 27 ga.	Large - 6 x 6 x 25
Flax	4 x 4 x 23 ga.	Small - 5 x 5 x 24 ga.	10 x 10 x 29 ga.	-

GRAIN CLEANER

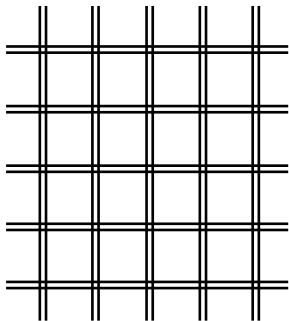
SAMPLE SCREEN HOLE SIZES



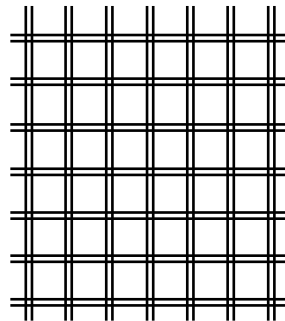
5/8 x 5/8 x 17 Ga



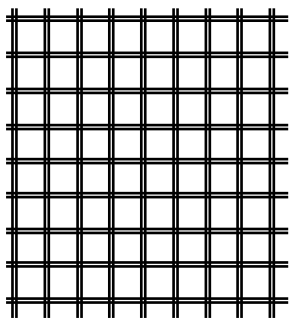
2 x 2 x 19 Ga



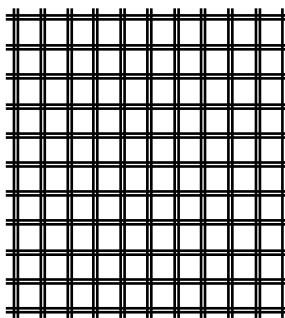
3 x 3 x 21 Ga



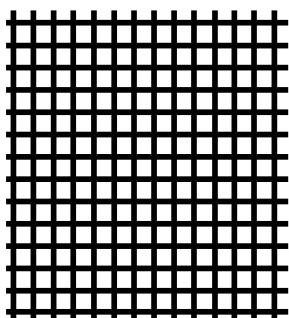
4 x 4 x 23 Ga



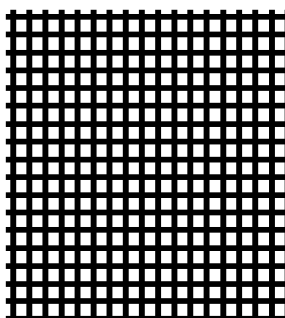
5 x 5 x 24 Ga



6 x 6 x 25 Ga



8 x 8 x 27 Ga



10 x 10 x 29 Ga