

CLIPPER SUPER X 5868 D PRECISION SEED CLEANER

When a better cleaner is needed . . . Clipper builds it!

Today's abundant agricultural yields demand greater capacity cleaners to handle the volume. The new Clipper Super X 5868 D meets this requirement. In addition to high capacity it offers more flexibility than previous seed cleaner models.

Commodity Flow . . . 1 Top Screen (Illustrated above) 3 Bottom Screens

Seed is evenly fed through the hopper in a uniform layer across the full width of the top screen. As the commodity falls from the hopper it passes through an air leg connected to one of the top suction fans. A stream of air is passed through the seed to remove dust and light foreign material . . . larger foreign material is scalped off over the top screen to a catch-all spout.

Good seed falls through the top screen to the bottom screen in the upper shoe. This screen sifts out small trash and weed seeds. The good seed is routed to the bottom shoe. A splitter evenly divides the flow with half going to each of two identical screens. These two screens are separated by a removable pan. Since each screen handles only one half the total volume, the sifting action is very thorough.

The streams of seed passing over the two lower screens are rejoined and routed through the vertical air column of the bottom blast fan for a final, accurate air separation by weight. One top fan, synchronized with the bottom fan, carries the lightweight trash to the dust house, collector or dust filter system. The cleaned commodity discharges from the cleaner through a slotted opening which extends across the full width at the bottom of the machine.

SUPER X 5868 D SPECIFICATIONS

No. of Screens in Cleaner	4
No. of Screens Furnished	12
Screen Size	54" x 86"
Extreme Height	121"
Extreme Length	186"
Extreme Width	91"
Length on Floor	174"
Width on Floor	71"
Width Between Sills	62"
Height Where Seed Enters	121"
Height to Drive Shaft	99"
Shipping Weight (lbs.)	5500
Drive Shaft Dia.	1-15/16"

Width specifications listed above do not include dimensions for the modular V-belt guards.

Optional Flows . . . 3 Top Screens

1 Bottom Screen

Remove pan in lower shoe and install second front catch-all spout to handle overs from bottom screen in top shoe.

2 Top Screens

2 Bottom Screens

Remove pan in lower shoe. Use front catch-all for overs from upper shoe, top screen only.