

Versatile machines that remove the trash!

# Aspirator & Stone Remover



Aspirator  
Model 3748



Stone Remover  
Model 3360C

**S**avage Equipment manufactures Aspirators and Stone Removers as part of our complete line of machines designed to efficiently clean your harvested nut crop. We call this equipment our Grayline, and we strive to make it the most effective and reliable machinery available.

Aspirators serve a variety of functions, effectively removing lighter debris from the product. Our Stone

Removers do double duty, removing light debris and heavier stones and dirt.

In addition to these two machines, the Grayline includes belt and bucket elevators, in-shell sizers, conveyors, de-hullers, inspection tables, pre-vacs, and stick removers. Visit our website to see Grayline equipment in action. Also see our machines in operation at [www.youtube.com/savageequipmentinc](http://www.youtube.com/savageequipmentinc).



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# Savage Aspirator and Stone Remover

## Take nut cleaning to a whole new level!

The Savage **Aspirator** can be employed in a variety of ways. As nuts pass by on the conveyor, lighter debris is suctioned off for disposal. The fan speed can be finely regulated to accommodate many situations. These machines can also be used after in-shell sorting to further grade nuts by quality/meat percentage due to the weight variance. Aspirators are available in 36", 48" and 60" widths.



The Savage **Stone Remover**, available in three sizes, is designed to both remove heavy debris and lift off lighter material. This machine conveys the raw product on a metal mesh belt under an adjustable aspirating vacuum. Heavier objects continue past the aspiration vent and fall below, while lighter material (including the nuts) travels through the redesigned vacuum chamber. Within this upper chamber, light trash flows out the top and nuts are deposited on a cleated belt which elevates them toward the next stage of cleaning. The enhanced air chamber smooths out airflow and makes the vacuum more consistent and efficient.



### Savage Grayline Features:

- Configurable for almost any environment
- Variety of throughput options: 6000 lbs per hour up to 24,000 lbs per hour

### Other Grayline Products:

Savage **Stick Removers** come in three sizes. They feature an efficient chain conveyor with radial "bumps" that help dislodge clumped material, and a motorized discharge conveyor.

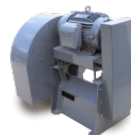


The Savage **Sizer** rapidly sorts nuts into varying sizes, which can be configured to your unique requirements. This machine comes in three sizes and can sort nuts into as few as two, or as many as five different size categories.



The Savage **Dehuller** can be an indispensable part of nut cleaning, especially in certain types of harvest conditions. The unique design keeps the product in contact with the de-hulling brush longer, removing the hulls far more effectively.

Savage makes a wide range of **Elevators** (belt & bucket) and **Conveyors** to efficiently move the product along. **Conveyor/Inspection Tables** are available in three widths: 24", 36" and 44". A Savage **Pre-Vac** can be installed to efficiently remove much of the light debris before the product even enters the first cleaning machine.



Aspirator Fan



Pit Elevator



Pre-Vac



Super-sack Elevator



Bucket Elevator & Bin

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