

An ISO 9001 : 2015 Company









MODEL: ASPIRE 3 SCREEN SEED - GRADER

ACCURATE AGRO SEED GRADER ASPIRE is Suitable for Efficient Cleaning & Grading of Seeds of All crops such as Wheat, Barley, oil seeds, Soyabean, All Cereal Grains, Pulses, Various Spices Etc.

- * Feeding Hopper Is Provided with a Feed control Gate to regulate the feeding rate & feed roller for continuos & uniform feeding.
- * Specially Designed Rubber Balls are provided to check the clogging of the perforation of Screens.
- * Capacity Upto 5 Ton Per Hour (Based On Wheat)
- * Sieves are quick Interchangeable Type.
- * Aspirator fan is Dynamically Balanced.
- * Robust Machine Of all Steel Construction.
- * Covered with sheet all sides & all Bolted Structures Construction.
- * Stepless Variable Air Control System.
- * Lifting Lugs Provided & Hilty Anchor Option Available.
- * Variable Deck Speed provided by Means Eccentric and Connecting Rods.
- * Seed Grader Model ASPIRE is Suitable Where One, Two And More Grades of Product are Required. 3rd Screen Oversize Lifter Removal

Aspirator Rem

- 3rd Screen Undersize

Working:

Material is Feed into a Feed Hopper Where it sucked up by Aspirator Fan and dropped on the top sieve. Before Falling on top Screen Material is subjected to primary Aspiration which drains off Chaff, straw, dust, & Other Lighter Impurities. Material then Passes through two Sieve Layers for Separation According to Width and Thickness. Cleaned/Graded Material then Passes through Air sifter and aspirator Where remaining light Particles are sucked off By a Strong upward Drought of Air. Second grade product and Impurities Are collected Separately through Discharge Chutes.

The choice of Screen combination gives great flexibility of use on any type of cereals, grains, oilseeds, pulses, etc.

CCURATE AGRO TECH SERVICES



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