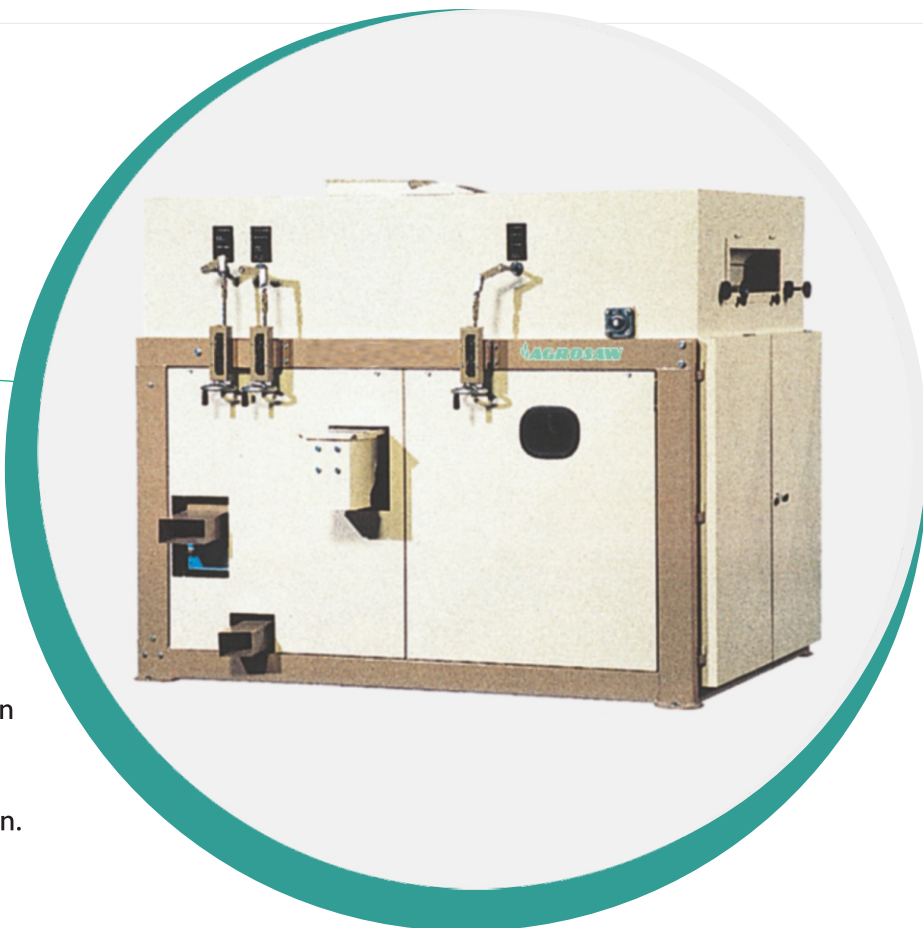


## Agrosaw- Seed Grader MODEL - VIBAM-1013

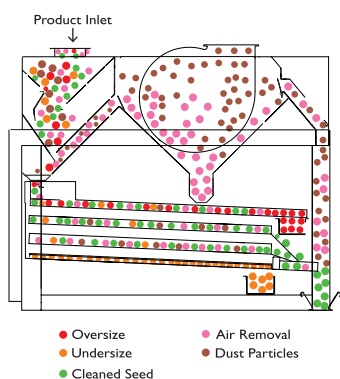


The VIBAM is an efficient machine well suited for cleaning and grading of all types of grains and heavy seeds. The standard design of the machine is provided with both pre-and after-suction units. It is a very competitive machine, in regard to price, capacity, function and operation.



### Features

- Easy and quick operation
- Easy screen changing
- The screen boxes are made of wear resistant Wisa-form plywood, which is approved for food
- Screen cleaning with special rubber balls
- Specially designed feed roller for uniform distribution
- Low power consumption
- Fully enclosed machine
- Durable surface of machine due to high quality PU paint



### Working

Material is fed into a feed hopper from here they are evenly distributed by a feed roller and dropped through a controlled gate at 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 three sieve layers for separation according to width and thickness. Cleaned/graded material again passes through air sifter and aspirator where remaining light particles are sucked off by a strong upward draught of air. Final product and impurities are collected separately through discharged chutes.

**Optional Sub-assemblies & Parts:** Dust Collector, AirTrunk, Holding Bin, Feeding Elevator, Foundation frame with cat walk

### TECHNICAL SPECIFICATIONS

Model	Capacity (Based on wheat)	No of Screens	Size of each Screen in mm (WxL)	Screen Perforation Cleaning Device	Screen Inclination	No. of Aspirations	Motor	Oscillation Speed of Sieve Deck	Total Screen Area	Overall size (mm) (L x W x H)	Weight including Screens
1013	upto 5 TPH	3 layers (6 Sections)	1050x800 per section	Rubber Balls	Fixed	2	5 HP	Fixed	5 sq m	2260x1660x1770	1200 kg

Note: Capacities may vary depending on seed condition, moisture content, seed varieties, type & volumes of contaminants to be separated & the percentage of foreign material acceptable in the final product. Capacity also vary depending on product flow through the cleaner. \*Capacity based on wheat

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ISO 9001 : 2015  
ISO 14001 : 2015  
OHSAS 18001 : 2007  
SA 8000: 2014  
CE