



SEED CLEANER

MODEL -VIBAM 1013



The VIBAM is an efficient machine well suited for fine cleaning 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, both as regard to price, capacity, function and operation

Features

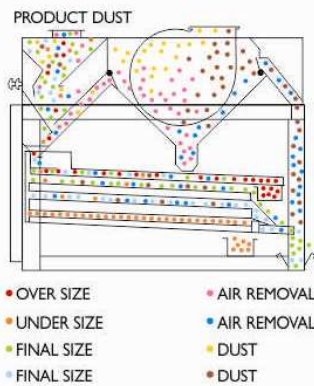
- Easy and quick operation
- Easy screen changing
- The screen boxes are made of wear resistant Wisa-form plywood, which is approved for food
- Screen cleaning with special rubber balls
- The machine is being manufactured in India by Agrosaw under technical collaboration with Damas, Denmark

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 lifter 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; Air Trunk; Surge Bin, Feeding Elevator



TECHNICAL SPECIFICATIONS

Model	Capacity (Based on wheat) (TPH)	No. of Screen	Size of each Screen (WxL) MM	Screen Area (m ²)	Oscillation Speed of Sieve Deck	Screen Inclination	Screen Perforation Cleaning	No. of Aspiration	Motor (H.P.)	Overall size (mm) (L x B x H) mm	Weight Incl. Screens (Kg)	No. of Scalping	No. of Grading	Fan Capacity
1013	4 - 5	6	1050x800	5	Fixed	Fixed	Rubber Ball	2	5	1620x2080x1740	1200	1	2	11000 CMH at 100 mm wgsp



ISO 9001 : 2008
ISO 14001 : 2004
OHSAS
18001 : 2007
IS 18001 : 2007
SA 8000 : 2008



Widest range of : • Seed/Grain Cleaning, Grading & Handling Equipment • Seed/Grain Dryers • Seed Treators & Coaters
Seed/Grain Storage Silos • Fruit & Vegetable Cleaning, Grading, Sorting & Handling Equipment

We also plan, design, manufacture, supply and erect seed processing, grain / spice / pulses cleaning and handling plants on turn-key basis. Due to constant process of research & development, all designs and specifications are subject to change without prior notice. Capacities mentioned are based on wheat.

Osaw Agro Industries Pvt. Ltd.

PO. Bag 5, Agrosaw Complex, Jagadhri Road, Ambala Cantt.-133 001 India Phones : (0091) 171 2699354, 2699167, 2699547 Fax : (0091) 171 2699018
E-mails : agrosaw@agrosaw.com, agrosaw@rediffmail.com Web : www.agrosaw.com