



S.K EDUTECH & AGRO INDUSTRIES

Marching towards Excellence

Vegetable Seed Cleaning & Grading Machineries
Capacity:-500Kg/Hr.(On wheat basis)

1) SK's Vardaan Seeds Cleaner cum Grader

Special Features

- Screen boat is light weight.
- One scalping screen and two layers of grading screens.
- Screen changing is just a matter of two minutes.
- Screen cleaning is done by nylon brushes.
- The nylon brush bristles are fitted in aluminum gripper.
- Blower and overall machine is dynamically Balanced hence no vibrations.
- All settings like air, Seed feed rate can be set easily.
- Negligible noise of machine because of smooth working of machine.
- Machine can be easily cleaned within 5 minutes change in variety of Seed to be processed.
- Drive motor are of standard make.



Model	Capacity	Motor Drive	Screen Size in mm (WxL)	Overall Machine Dimensions in mm (LxWxH)
VGR- 0.5T	500 to 700 kg/Hr.	2 HP	1-Scalping screen (1Nos.)-450x700 2- Grading screens (2 Nos.)- 450x700	1750x700x1800

2) SK's Seed Gravity Separator



Special Features

- Easy adjustment of deck speed while machine is in working.
- Machine is light weight and easy for Installation.
- Blowers and machine is dynamically balanced.
- Deck slopes, air flow adjustment is very easy.
- For change in Seeds variety machine and cleaning is very easy and is matter of 5 minutes.
- Less machine sound.
- Spring steel strips are used for oscillation has no maintenance.

Model	Capacity	Motor Drive	Deck Size in mm (WxL)	No. of Fans	Overall Machine Dimensions in mm (LxWxH)
VGS-0.5T	500 to 700 kg/Hr.	2 HP	620x970 mm	2 Fans	1500x1200x1200 mm

Manufacturer of:-

- Seed Grader
- Gravity Separator
- Atta Plant
- Seed Treater
- Pneumatic & Hydraulic Training kits
- Destoner
- Bucket Elevator



3) SK's Vardaan Seed Destoner

Special Features

- Removes sand stones effectively.
- Easy to adjust speed, air, deck angle even machine is in working condition without stopping.
- Smooth working



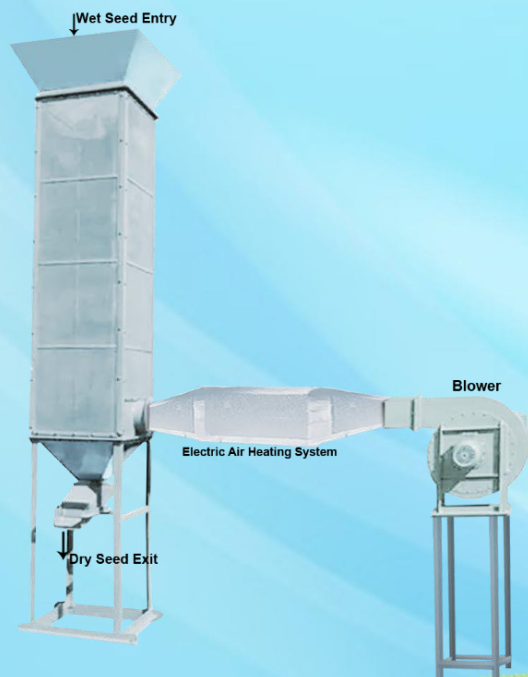
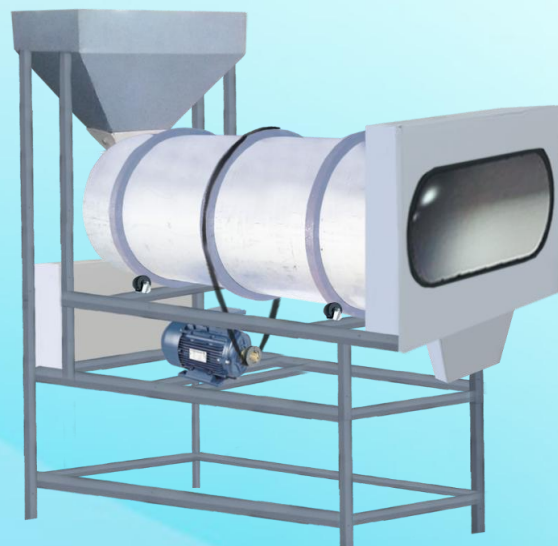
Model	Capacity	Motor Drive	Overall Machine Dimensions in mm (LxWxH)
VDS- 0.5T	500Kg/Hr.	3 HP	1200x525x1400

Special Features

- Blowers are dynamically balanced hence work smoothly.
- The pesticide is thoroughly mixed by stirrer to form uniform slurry.
- The feeding arrangement ensures exact rate of feeding.
- The mixing drum ensures uniform coating of pesticide on seed.

Model	Capacity	Motor Drive
SKST- 0.5T	500 kg/Hr.	i- 1 HP, 440V or 230V Standard Make for drum rotation ii- 0.5 HP, 440V or 230V Standard Make for slurry mixing. iii- Pump for pumping slurry to seed in treatment drum.

4) SK's Seed Treater



5) SK's Seed Dryer

Special Features

- Blower is dynamically balanced hence work smoothly.
- The machine ensures removal of moisture of treated seed.
- Smooth flow of seed ensures uniform drying.
- Wear and rust resistant screens are provided hence ensures long life.
- The electrical heating unit for air heating is properly electrically and heat insulated. This ensures safety from electrical and heat shocks.

Model	Capacity	Motor Drive
SKSD- 0.5T	500 kg/Hr.	• 2 HP, 440V or 230V Standard Make for blower. • Fin-type Electrical heaters of 5kW.

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