





BAJAJ-CEC SEED CLEANER

UNPARALLELED

Efficiency | Effectiveness | Quality

■ BAJAJ-CEC SEED CLEANER

BAJAJ-CEC SEED CLEANER is uniquely designed with two Sieve-boats Screen system maximizing the cleaning efficiency, minimizing the wear and tear and ease of removability & changebility. A single roll feeder is provided to assure even distribution of seed and proper control of seed volume to the cleaner. The aspiration chambers are fitted with waste augers to remove sand, stone, particles, foreign matters, light impurities etc.



Herring bone grid for efficient operation

Removable screen minimizes layers changing time

■ ENERGY SAVING FEATURES

- The machine has an integral fan.
- Common drive train for sieve-boat, trash conveyors and motors.

■ MECHANICAL ADVANTAGES

- The screen system consists of two Sieve-boats with multi-flow variable screen system and drive speed which can be adjusted mechanically.
- Each sieve-boat contains 2 screen layers each consisting of 3 screen parts for ease of handling and removability.
- The machine is of steel construction with sieve-boats of laminated wood.
- Material feed roller for regulated feeding.

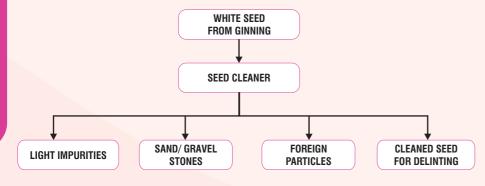
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Technical Specifications:

Fan Motor	10 HP
Motor for Sieve-Boat	3 HP
Screen Size - L x W	800 x 1500 mm
Screen Area	14.4 Sq. Meter
Rated Capacity	5 TPH on Cotton seed at 7 to 10% Moisture
Air Requirements	6000 CFM - Approximate

^{* 2} TPH and 4 TPH Capacity Seed Cleaners available on demand.

COTTON SEED CLEANING OPERATION





Seed Cleaner Assembly

BAJAJ-CEC DELINTING EQUIPMENTS AND SYSTEMS

Cotton Seed Screw Conveyors ~ Vertical Rotary Lifts ~ Seed Cleaner ~ Delinter ~ Pneumatic Conveying and Distribution System of Linter and Motes ~ Linter Cleaner ~ Mechanical Distribution of Black Seed ~ Decorticator ~ Hull Beater ~ Saw Sharping Machines ~ Electricals ~ Linter Baling Press ~ All other Storage Conveying Equipments and Devices for Delinting, Decorticating & Pressing Requirements

ALWAYS USE

BAJAJ GINNING AND PRESSING MACHINERY & EQUIPMENTS FOR HIGH QUALITY GINNING AND PRESSING REQUIREMENT

All capacities are subject to seed varieties, working conditions, and personnel. All designs, specifications & ratings are subject to change without notice.



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