



BAJAJ-CEC LINTER CLEANER - LC410D

UNPARALLELED

Efficiency | Effectiveness | Quality

■ BAJAJ-CEC LINTER CLEANER

BAJAJ-CEC LC 410D is uniquely designed with the paddle sections capable of handling capacities in excess of 10 tons per day of recovered linter. The cellulose yield of removed linter is maintained at maximum. The linter cleaner accommodates automatic screen cleaning at desired intervals. The LC-410D provides additional cleaning where it's needed the most, three times the effective pepper section cleaning than the competitors.



**Bottom Beater Chamber
for Pepper Dust Removal**



**Top Beater Chamber
for Linter Recovery**



Drive Train

■ SALIENT FEATURES

- Linter Cleaner also incorporates Automatic Screen Cleaning which blows down the entire length of both hull pepper sections with high-pressure air. Manual blow-down and unnecessary shutdown are thus eliminated.
- The blow down system is PLC controlled and can be programmed both for duration & frequency of the air blasts.

■ MECHANICAL ADVANTAGES

- 28% greater cleaning surface area for first-pass cleaning than others.
- Electric motors are conveniently located for ventilation & easy maintenance.
- Reclaim section designed to accommodate any additional shale removal which may be required.

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Dimensions:

Length	4050 mm
Height	4400 mm
Width	1350 mm

Technical Specifications:

2 x 500 MM Beaters	3 PH , 1000 RPM
Pepper section and reclaim section rolls	3 HP, 1000 RPM



Top Chamber – Twin Beaters

Pepper Cleaning Section

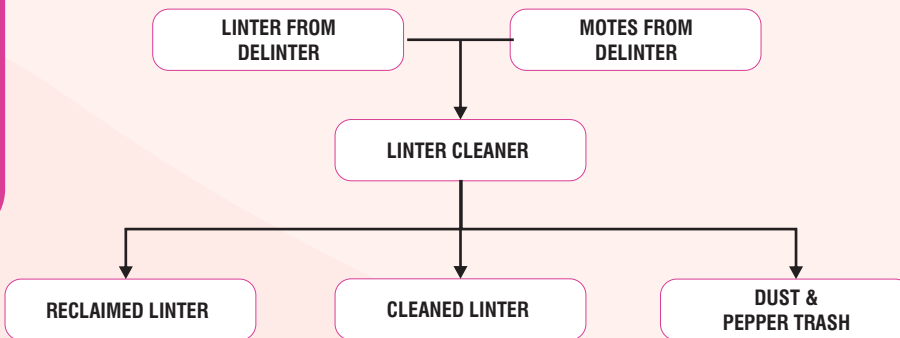
Trash Collection Pipes

Linter Cleaner Assembly

Linter Reclaim Pipes



BAJAJ-CEC LINTER CLEANER OPERATION



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 Sharpening Machines ~ Electricals ~ Linter Baling Press ~ All other Storage Conveying Equipments and Devices for Delinting, Decortivating & 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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