



BAJAJ LINT CLEANER



CLEAN COTTON ; NEAT PROFITS !



- Protects fibre quality
- Cleans gently and efficiently
- Reduces trash content
- Removes seed coats, leafy matter, short fibres, microdust etc. from ginned lint.
- Improves lint grade & appearance.
- Robust construction; longer life.
- Made with superior technical know-how.

“Quality is never an accident. It is the result of an intelligent effort.
There must be a will to produce a superior thing.

- JOHN RUSKIN ”

DESIGNED WITH THE USER IN MIND;
50 YEARS' OF EXPERIENCE AT HAND!



Manufactured in Technical Collaboration
With Central Institute for Research on Cotton
Technology (CIRCOT), ICAR, Govt. of India.

BAJAJ LINT CLEANER

TECHNICAL SPECIFICATION

	Model I	Model II	Model III
No. of cleaning cylinders	Six	Three	Four
Width	1200/1500/1800 mm	1200/1500/1800 mm	1200/1500/1800 mm
Type	Inclined	Inclined	Inclined
Cleaning Capacity (Lint)	1200/1500/2000 Kg/Hour	1200/1500/2000 Kg/Hour	1200/1500/2000 Kg/Hour
Power Required	5 HP+2 HP	5 HP+2 HP	5 HP+2 HP
Bypass Arrangement	Provided	Provided	Provided
Wheel-mounting (optional)	Yes	Yes	Yes
Feeding system	Mechanical/Pneumatic/ Manual	Mechanical/Pneumatic/ Manual	Mechanical/Pneumatic/ Manual

CONSTRUCTION :

Steel construction with CI spades/ MS spikes/ Special steel saws supported by bearing housing unit complete with trash collection box, Base frame, Cylinders, Feeder Rollers and Drive arrangements.

SALIENT FEATURES :

- Removes seeds coats, leafy matter after ginning.
- Improves lint grade & appearance.
- Reduces trash content & other contamination.
- Eliminates micro-dust effectively.
- Precise design of spikes/ spades/ saws & grid system preserve fibre properties.
- Removes short fibre clusters from ginned lint.
- Better quality lint yields higher returns.
- Easy to maintain; Low maintenance cost.
- Available in different models with different feeding systems for specific requirements.
- Can be incorporated in pneumatic conveying system for online cleaning.
- Considerable saving in labour cost.
- Inbuilt by pass enables the option to bypass the cleaner when not required.
- All models can also be wheel mounted for easy mobility.

BAJAJ GINNING EQUIPMENTS & SYSTEMS

Double Roller Cotton Gin ~ Auto Feeder ~Pre-cleaner ~Lint Cleaner~Seed cotton opener & cleaner~Pneumatic conveying and distribution system of unginned cotton for Automatic Plants~Belt conveyors & Pneumatic conveying system for cotton lint~Cottonseed conveyors , Elevators ~Electricals and Cotton Baling Presses.

ALWAYS USE

BAJAJ-CEC DELINTING EQUIPMENTS AND SYSTEMS FOR HIGHEST QUALITY OUTPUT

Due to continuous research & development, specifications are subject to change without notice.



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