



BAJAJ COTTON HORIZONTAL PRE CLEANER



CLEAN COTTON ; NEAT PROFITS !



- Protects fibre quality
- Cleans gently and efficiently
- Optimizes ginning performance
- Robust construction ; longer life
- Protects gin from damage by impurities
- Made with superior technical know-how
- Reduces maintenance of ginning machines

“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 COTTON HORIZONTAL PRE CLEANER

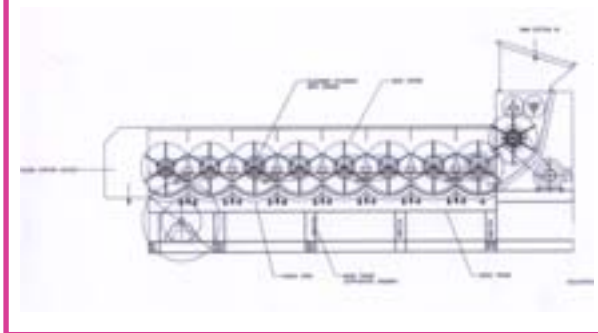
TECHNICAL SPECIFICATION

	Model I
No. of cleaning cylinders	EIGHT
Width	1200/1500/1800 mm
Raw cotton cleaning capacity per hour	3000/6000/9000 Kgs.
Power required (max)	7 H.P. / 7 H.P./ 9.5 H.P.
Operating Speed	185 - 300 rpm (at different Rollers)
Wheel-mounting (optional)	Yes
Feeding System	Mechanical/Pneumatic/ Manual

SALIENT FEATURES :

- Protects fibre quality
- Cleans gently and efficiently
- Optimizes ginning performance
- Robust construction; longer life
- Protects gin from damage by impurities
- Made with superior technical know-how
- Reduces maintenance of ginning machines.
- Removes yellow/ pre-matured bolls, trash, stones and others impurities from raw cotton, there by improving the quality of raw cotton prior to ginning.
- Increases productivity of ginning machines
- Reduces load on ginning machines
- Auto feeding made easy and trouble-free
- Auto feeder maintenance reduced to minimum
- Better quality of lint yields higher returns
- Considerable saving in labour cost
- Available in different models with different feeding systems for specific requirements.
- All models can also be wheel-mounted for easy mobility.
- Trash removal can be mechanical/ manual/ pneumatic.

SCHEMATIC DIAGRAM



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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