



# BAJAJ SEED COTTON DISPENSING SYSTEM

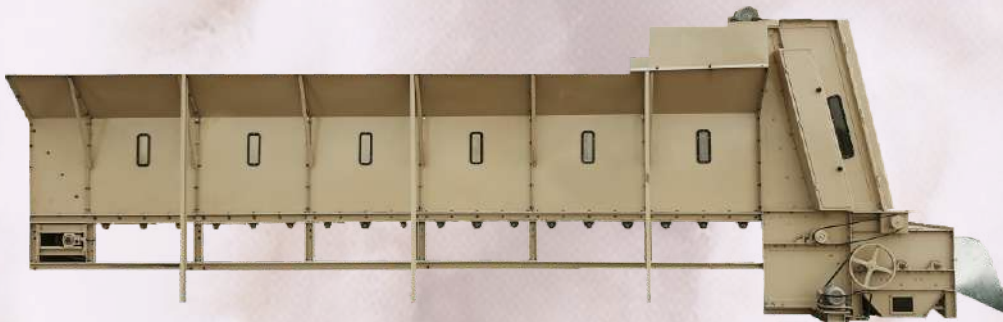


## SEED COTTON DISPENSING FOR HIGHER PRODUCTIVITY

- Robust Construction
- Uniform and adequate feeding at all points
- Optimizes Ginning performance
- Ease of use
- Reduced Manpower Costs
- Made with superior technical know how
- Easily Accommodated in existing systems

## Seed Cotton Dispensing System with Horizontal Pre Cleaner

- Protects fibre quality & Strength
- Reduces Maintenance of Ginning Machines
- Protects Gin from damage by impurities
- Reduce Trash from Seed Cotton



Taper Lock Pulley



High Quality Branded Make Aluminum Gear Box

## Seed Cotton Dispensing system with stone removing arrangements

- Less chance of fire in Ginning Machine
- Protect Gin from damage by impurities
- Remove the Stones from Seed Cotton
- Reduce maintenance of Ginning Machine



Trash Chamber with Roll, Jali & Screw Conveyor for trash & pink boll worm removal

“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;  
OVER 59 YEARS OF EXPERIENCE AT HAND!**



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

# BAJAJ SEED COTTON DISPENSING SYSTEM

## TECHNICAL DATA FOR SEED COTTON DISPENSING SYSTEM

Models	TYPE 1	TYPE 2	TYPE 3
Power Required	5 HP + 2HP	5 HP + 2HP	5 HP + 2HP
*Holding Capacity (Kg)	1500	2000	2500
*Feeding Capacity (Kg/hr)	16000	16000	16000
Width	1200 mm	1200 mm	1200 mm
Length	6000 mm	8400 mm	12000 mm
Height	2500 mm	2500 mm	2500 mm
Feeding	Mechanical by Tractor or Other wise	Mechanical by Tractor or Other wise	Mechanical by Tractor or Other wise
Variable Speed	Provided	Provided	Provided

**Note: The '\*' Parameters may vary based on variety & moisture of seed cotton**

### SALIENT FEATURES OF SEED COTTON DISPENSING SYSTEM :

- Consistent and Uniform Opening And Feeding.
- Higher Productivity.
- Reduced Manpower cost.

## TECHNICAL DATA FOR HORIZONTAL PRE CLEANER & STONE REMOVING ARRANGEMENT

Equipment	Horizontal Pre Cleaner	Stone Remover
Power Required	2HP	3HP
Width	1200 mm	900 mm
Feeding	From Seed Cotton Dispenser	From Seed Cotton Dispenser
Variable Speed	Provided	Provided

### SALIENT FEATURES OF HORIZONTAL PRE CLEANER ARRANGEMENT :

- Improves the quality of Lint.
- Lesser trash content in raw cotton.
- Lesser Contamination of Seed Cotton.

### SALIENT FEATURES OF STONE REMOVING ARRANGEMENT :

- Avoid chance of fire in Gin machine.
- Reduce Maintenance of Ginning Machine
- Remove the stone from seed cotton.

**ACCESSORIES WITH SYSTEM:** High quality sensors, Machine console with variable drive.

#### OPTIONAL SUPPLY:

- Foundation bolts.
- Tractor attachment for feeding.
- Complete range of spares.

## 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 GENUINE SPARE PARTS FOR HIGHER QUALITY OUTPUT & BETTER LIFE OF MACHINE**

**Note :** Features shown do not necessarily show the machine / equipments in it's standards form. In view of our policy of continuously improving our products, we reserve the right to alter specifications or designs without prior notice & without liability .



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