



BAJAJ COTTON BALING PRESS



International Cotton Baling Press, To Revolutionise Cotton Baling



- High capacity (30-35 Bales)
- Medium Capacity (15-18 Bales)
- Small Capacity (8 Bales)
- Fully automatic/ Semi automatic
- High/Universal Density Bales
- Lowest cost per Bale
- Most Profitable

“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 BALING PRESS

TECHNICAL DATA	HIGH CAPACITY	MEDIUM CAPACITY	SMALL CAPACITY
Production Capacity *	30-35 Bales/Hr.	15-18 Bales/Hr.	8 Bales/Hr
Power Required	75 HP- Main Pressing 30 HP - Trampler 5 HP Oil Cooling / Cleaning	50 HP- Main Pressing 20 HP - Trampler 2 HP Oil Cooling / Cleaning	40 HP- Main Pressing 2 HP Oil Cooling / Cleaning
SIZE OF MACHINE			
Length	4800 mm	4800 mm	2400 mm
Width	4200 mm	4200 mm	4200 mm
Height	8000 mm	8000 mm	9000 mm
Box Size **	1016 mm X 508 mm	1016 mm X 508 mm	1220 mm X 460 mm
Bale Density	High or Universal Density	High or Universal Density	High or Universal Density
Shed Size	16 M X 12 M X 12 M height	12 M X 12 M X 12 M height	16 M X 12 M X 12 M height
Operating	By PLC Panel Fully Automatic	By PLC Panel Fully Automatic	By PLC Panel Fully Automatic
Trampler	Hydraulic	Hydraulic	Not Required
Fiber Pusher	Hydraulic (High Speed)	Hydraulic	Hydraulic (High Speed)
TECHNICAL FEATURES			
Auto Bale Ejection	Provided	Optional	Optional
Online Bagging	Provided	Optional	Optional
Online Weighing	Provided	Optional	Optional
Online Sampling	Optional	Optional	Optional
Safety Mat	Provided	Optional	Optional
SS Lint Slide with Louvers (For any kind of humidification)	Optional	Optional	Optional
SS Lint Slide without Louvers (For systems without humidification)	Optional	Optional	Optional
* Depends on Raw Cotton Quality / Grade.			

SALIENT FEATURES :

- High capacity / Medium Capacity / Small Capacity
- Fully Automatic/ Semi Automatic
- High/universal Density Bales
- Most Profitable
- International Specifications
- Highest Work Safety
- Lowest Cost Per Bale
- Lowest Power Consumption Per Bale
- Lowest maintenance
- Lowest packing material cost
- Lowest manpower requirements
- Very heavy duty structure for longer life
- High pressure power pack of German Technology
- Door less mechanism in double box presses
- Down packing, no underground pit
- High speed automatic revolving of boxes in double box presses

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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