



BAJAJ COTTON BALING PRESS

HIGH & MEDIUM CAPACITY

International Cotton Baling Press, To Revolutionise Cotton Baling



- High capacity (30-35 Bales)
- Medium Capacity (15-18Bales)
- Fully 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



Medium Capacity Press



Battery Condenser



Hydraulic Fibre Pusher



Hydraulic Power-pack



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

**DESIGNED WITH THE USER IN MIND;
OVER 48 YEARS' EXPERIENCE AT HAND!**

Bajaj Cotton Baling Press

| TECHNICAL DATA | HIGH CAPACITY | MEDIUM CAPACITY |
|--|---|---|
| Production Capacity * | 30-35 Bales/Hr. | 15-18 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 |
| Size of Machine | | |
| Length | 4800 mm | 4800 mm |
| Width | 4200 mm | 4200 mm |
| Height | 8000 mm | 8000 mm |
| Box Size ** | 1016 mm X 508 mm | 1016 mm X 508 mm |
| Bale Density | High Density or Universal Density | High Density or Universal Density |
| Shed Size | 16 M X 12 M X 11 M height | 12 M X 12 M X 11 M height |
| Operating | By PLC Panel Fully Automatic | By PLC Panel Fully Automatic |
| Trampler | Hydraulic | Hydraulic |
| Fiber Pusher | Hydraulic (High Speed) | Hydraulic |
| TECHNICAL FEATURES | | |
| Auto Bale Ejection | Provided | Optional |
| Online Bagging | Provided | Optional |
| Online Weighing | Provided | Optional |
| Online Sampling | Optional | Optional |
| * Depends on Raw Cotton Quality / Grade. | | ** Other Box sizes can be provided on request. |

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

SALIENT FEATURES :

- High capacity / Medium Capacity
- Fully 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
- Down packing, no underground pit
- High speed automatic revolving of boxes

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.

BAJAJ CONSULTANCY SERVICES : Modernization of existing ginneries to produce contamination free, high quality cotton~Designing and supply of complete modern ginning & pressing plants as per requirements.



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