



TECHINCAL DATA

(1) Production capacity (Lint)*	- 66 - 106 to Kg/Hr
(2) Power required	- 5 H.P. 132 Frame
(3) Flet Lenght of the Machine	- 1362 mm
(4) Driving Belts for DR Gin Machine	- 2 Nos. V-Belts
(5) Driving Belts for Auto feeder	- 2 Nos. V-Belts
(6) Type & Nos. of Bearings	- 21 Nos.
(7) Type & Consumption of Lubrication	- 150 Gms. Grease per 8 hrs. (approx)
(8) Gear	- By helical gears (HT)
(9) Removal of Cotton Lint	- Front & rear
(10) Foundation Bolt Center (Including electric motor)	- 2473 x 762 mm
(11) Minimum Distance between Machines	- 600 mm
(12) Rotation of Driving pulley	- Any Direction
(13) Processing Capacity (RC)	- 210 to 275 Kg./ Hr.
(14) Operating Speed	- 950 to 1050 RPM
(15) Seed Discharge	- Slide

* Cotton Lint production depends on raw cotton quality.

FREE ACCESSORIES :

Spanner Set, beater adjustment gauge, Motor rail pair, Motor pulley "B" Section 2 grove. DR Foundation Bolts.

Other Items : Machine Operating Manual, Garde for pulley, Bus bar panel for with all fittings, Platform Structure, Roller Assembly, Roll Cutting Stand, Roll Pressing Machine, Electric Motor - Cable - Stater.

PRAMUKH DR : FUTURES HIGH QUALITY AND HEAVY DUTY GIN

- All gears, connecting rod, head pin, beater arm, swing levers etc. are made of high nodularity ductile iron.
- Oil Immersed Gear Box : Minimum wear & Tear, Low Friction, High Durability Of Moving Parts & Bearing.
- Connecting Housings Provided with heavy duty self aligning roller bearing.
- Cotton Lint output remains uniform on full length of the rollers.
- Moving parts are housed in dust proof gear box for smooth running.
- Properly Treated alloy steel material for most of the moving parts : longer working life, better performance.
- All rotating parts are provided with bearing to reduce friction for optimum efficiency.
- Connecting housing is provided with heavy duty self aligning roller bearing.
- Leather roller shafts are interchange able and if one side of the roller is worn out it can be reversed.
- Lint output remains uniform on full length of the rollers. Moving parts are housed in dust proof gear box for smooth running.
- Lubrication is by pressure fed & dust proof greasing system.
- Special hardened bushes for weight levers and swing levers ensure smooth working of gin machine.

* All Spareparts & Serviceses available 24 x 7 (365 Days)

Pramukh Double Roller Gin Machine with Auto Feeder



JUMBO MODEL

- ROBUST BODY
- SIMPLE OPERATIONS
- EASY MAINTENANCE
- INTERCHANGEABILITY OF SPARES
- LESS POWER CONSUMPTION



**LONG STAPLE LINT
HIGHER OUTPUT
HIGHER PROFITS**



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