

PRAMUKH DR : HIGH QUALITY AND HEAVY DUTY GIN

- All gears, connecting rod, head pin, beater arm, swing levers etc. are made of high nodularity ductile iron.
- 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 interchangeable 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.

TECHINCAL DATA

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| (1) Production capacity per 1 hours (approx) Jumbo Model | - 60 - 75 to Kgx. Lint |
| (2) Power required | - 5 H.P. |
| (3) Lenght of the Machine | - 2150 mm |
| (4) Type & Nos. of Driving Belts | - 2 Nos. V-Belts |
| (5) Type & Nos. of Bearings | - 21 Nos. (6-Ball Bearing, 2-Roller Bearings & 3-Needle Roller Bearings) |
| (6) Type & Consumption of Lubrication | - 150 Gms. Grease per 8 hrs. (approx) |
| (7) Driving of Roller Shaft | - By helical gears |
| (8) Removal of Cotton Lint | - From front & rear |
| (9) Floor Space Required (Including electric motor) Jumbo Model | - 2360 x 1720 x 1170 mm |
| (10) Minimum Distance between Machines | - 600 mm |
| (11) Rotation of Driving pulley | - Any Direction |
| (12) Weight of the Machine Without Autofeeder Jumbo Model | - 915 Kgs. (Approx) |

FREE ACCESSORIES : Spanner Set, beater adjustment gauge, Moter rail pair Moter pully 5.5 inch "B" Section 2 groove.

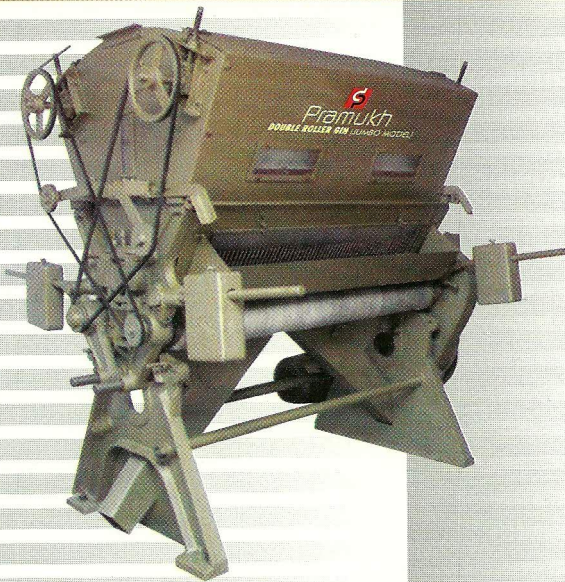
Note : In view of our policy of continuously improving our products, we reserve the rigl to after specifications or designs without prior notice & without liability. Features show do not necessarily show the machine / equipments in it's standards from.

Pramukh Auto Feeder

Output increases by remakable more without any extra power.

- Available for only PRAMUKH D.R. Gin.
- Drive is taken from roller shaft of mchahine.
- Uniform and continous feeding.
- 4 machines can be fed by only one worker in mannual setup
- Auto Feeder can be tited/removed with ease, which provides easy access to beater.

Pramukh Double Roller Gin Machine with Auto Feeder



Design By : 99740 44787