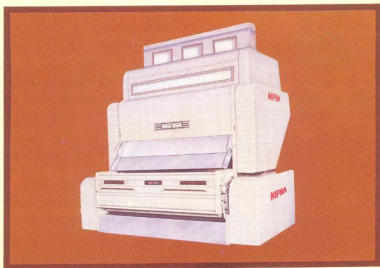


# **NIPHA**

SERVES GINNERIES WORLD-WIDE



Maharaja 158 Saw Brush Gin With NE 2500 Feeder



**ISO 9002-1994**

**KPMG**

Quality Registrar™

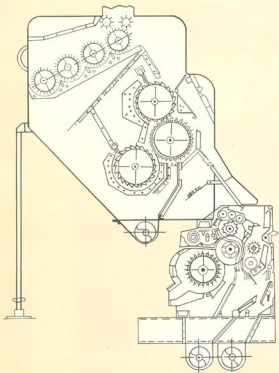
Certificate no. 0167

Quality That's World Class

## MAHARAJA 158 SAW BRUSH GIN WITH NE 2500 FEEDER

### Salient Features

- High capacity Saw Gin — produces 1700-2050 Kg of lint per hour
- Feeder designed as extractor-cleaner-feeder with varispeed feed rollers and continuous automatic speed control with respect to set seed roll density at Saw Gin
- Feeder provides extra cleaning — spiked cylinder section removes pin trash; first extracting cylinder slings out sticks and heavy trash; second extracting cylinder removes rough trash while reclaiming good seed cotton
- Rugged construction of gin and feeder with heavy duty shafts moving in sealed anti-friction bearings
- High capacity roll box amply lined with stainless steel for minimum friction
- Optional upper moting system
- Special oscillator cylinder in roll box drives the seed roll and constantly loosens it for higher productivity
- Closer saw spacing ensures better lint recovery
- Positive brush doffing with adjustable air intake
- Hard chrome plated ginning ribs
- Huller ribs specially recessed at top for easy throwing of seed cotton into roll box
- Breast in-and-out electrically operated; no compressed air required for gin operation



Sectional View showing Feeder and Gin internals

*Due to its policy of continuous product improvement, Nipha reserves the right to modify specifications and design without notice.*



### Nipha Group of Industries

Corporate Headquarters

48 Ganga Jamuna 28/1 Shakespeare Sarani Calcutta 700 017

Phone : 91-33-2472511/3182/1004 Fax : 91-33-405104 Cable : NIPHAENG

#### Bombay

Phone : 91-22-4923470/3563

Fax : 91-22-4950416

#### Nairobi

Phone : 254-2-224849/338821

Fax : 254-2-339041