



Since 1980

Patkar Engineers & Exports Pvt. Ltd.



MAKE IN INDIA

LOCAL TO GLOBAL

**Leading Manufacturer of Mini Rice mill,
Flourmill Machines, Aata Chakki Plant
& Emery Stones**

INDIA'S NO. 1 MINI RICE MILL

RAJA 108

It is a unique combination of modern Rice mill machine and a traditional rice huller. It is a modified design of traditional 8 no. huller. It can fit standard accessories of 8 no. huller like screen, shaft, polish patti, screw patti etc. but it has a unique body design so the percentage of rice is about 65 – 68% from paddy. In traditional huller rice percentage is very low i.e. 50-55%. Raja 108 has a three nos. of screens. 2 at the bottom of the body and 1 at cover. So it requires minimum energy. It has a well made husk blower design so you can get husk free very clean rice from it. Blower is fitted on machines shaft so no need of separate motor or separate drive. Raja 108 comes with rice screen also. It can separate broken rice and whole rice. It is also driven by machines shaft. If runs on electric motor, almost no maintenance required for a long time.

FEATURES

Hi-Tech Monoblock Model

- Unique Pulley Less & Belt Less Design
- Well made blower design for husk free clean rice
- Special rice screen to separate broken Rice
- Useful for Both Raw And Boiled Rice
- Useful for wheat polish
- Excellent yield from Paddy
- Available Models 5 H.P./ 7.5 H.P./ 10 H.P.
- Long Lasting Ball Bearings
- No need of foundation
- Low Noise Level • Low Electricity cost
- Very Easy To Operate • Low Maintenance cost

Diesel Engine Model

- Driven By Diesel Engine
- Unique trolley Design to fit Machine And Diesel Engine on one platform
- No separate foundation needed
- Air Cooled Engine
- Low fuel consumption

V-Belt Model

- Unique V belt Design
- Fits Any 3 Phase Electric Motor
- No need of foundation
- Low Noise Level • Low Electricity cost
- Very Easy To Operate • Low Maintenance cost



RANI 16 Hi-Tech monoblock aata chakki (Flour Mill)



Cabinet Model



Open Model

**Unique belt & Pulley less Model
Available in 5 H.P Only**

RANI V Belt Drive 16 & 20



**Available in 5 H.P/
7.5 H.P/10 H.P**

- Fine quality Grinding • Heavy Duty Electric Motor •
- long lasting High quality balanced Emery stone • No need Of Foundation •
- Useful for All types of food grains • Low Electricity Cost • Low maintenance •
- Low noise • Easy to Operate •

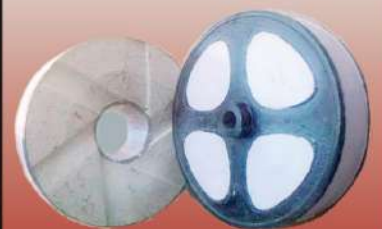
RANI 16 Hi-Tech Mill for Turmeric & Red Chilly



- Useful for Turmeric, red chilly & All Types of Dry Masala
- Low heating of powder in comparison of pulverisers
- Test and colour remains excellent in comparison of pulveriser
- Unique Pulley Less and Belt Less Design

- Available in 16" & 20" size
- Made from high quality fine graded emery grains
 - Balanced emery stones
 - Long Lasting Emery Stones
- No mixing of emery particles in flour
 - Very fine flour

Emery Stone



FLOUR MILL PLANT

FEATURES



Useful for wheat flour, rice flour, & besan
Semi & Fully Automatic Machines available
Unique v belt Flour Mill For fine flour
specially Used Emery stones
Automatic Conveying For Zero Pollution
Maintenance Free Machines
No Foundation Requires
Low Space Consumption
Low Electricity Consumption
Easy to operate
Minimum operators required

OTHER PRODUCTS

DUST COLLECTOR



MASALA MIXER



**VIBRO
SCREEN**



**BUCKET
ELEVATOR**



D-STONER



Contact Us



Near M.S.E.B , A/P Gargoti Dist
Kolhapur Maharashtra India Pin - 416209

+91 98508 97805

exports.pe@outlook.com

www.riceandflourmachinery.com

www.patkareengineers.com