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# GURU NANAK ENGG. WORKS

(An ISO 9001 : 2015 Certified Company)

Mfrs. of:

Pneumatic Rice Shelling Plants, Driers, Paddy Husker Machines, Rice Whitener, Mini Flour Mill, Rool Body, Maida Machine, Chaki Blower, Suji Machine, Flour Mini 30 MT, De-Stoner, Mini Machines, Dust Collector, Khudi Jhara, Plain Shifter, Rice Grader & All kinds of Repair & Spare.

**MSME**

सूक्ष्म, लघु एवं मध्यम उद्यम  
MICRO, SMALL & MEDIUM ENTERPRISES



A Symbol of Quality

# **GURU NANAK ENGG. WORKS**

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We are well established company since 1980, manufacturing machinery for Rice Shelling Plant specialist in Paddy Separator, Paddy husker, Paddy Dryer, Processing Plants & Agricultural Implements under the name of M/s. Guru Nanak Engg. Works, Chandigarh Road, Opp. ABC Ltd., Rajpura. It is a highly professionally managed company under the guidance of highly experienced and dynamic Board of Directors consisting of Mr. Paramjeet Singh & Mr. Sukhwinder Singh.

They are assisted by a team of professionals. Company has supplied machinery in all over India with satisfied customers. Our Machinery is being branded as the best machinery being manufactured in North India & also has been used by thousands of Rice millers.

We are fully organized to provide top level after sales services. our highly qualified and trained Erection and service Engineers and a number of highly experienced Engineers are made available to our customers for erection, trail and servicing of our mills. Our erectors also train then customers operation personnel to ensure maximum efficiency at all times. Spare Parts are supplied promptly to avoid loss of production. In addition to these services, we also provide constancy Services for preparing full-scale Project Reports.

Our complete Modern Rice Mills and Modern Rice Milling Machinery of Guru Nanak Engg. Works Brand designs have already been installed by a alarge number of progressive Rice Millers in India. We always use the finest material and technical cadres have been expanded and trained to produce only best quality machines. All our products are covered by our guarantee against manufacturing defects.



## ► Paddy Cleaner

### Capacity

4 MT/HR.  
6 MT/HR.  
8 MT/HR.

### Power

Power 5 + 2 HP  
Power 5 + 2 HP  
Power 7.5 + 2 HP

### Features

- For all types of Paddy
- Easy to Install & use
- Cleaning in 3 stages
- Low maintenance & Power consumption
- Latest Design



## ► Special Paddy Separator

### Capacity

1.5 - 2 Ton per Hrs.  
2.5 - 3 Ton per Hrs.  
3 - 3.5 Ton per Hrs.  
3 - 3.5 Ton per Hrs.

### Power

3 HP  
3 HP  
3 HP  
3 HP

### Compound

60 Box  
72 Box  
76 Box  
80 Box

### Features

- Suitable for all kinds of Paddy
- Highly efficient for accurate separation
- Easy for installation & usage
- Low maintenance & low power consumption

## ► Paddy Separator

### Capacity

3.5 - 4 MT/HR.  
4.5 - 5 MT/HR.

### Power

3 HP  
5 HP

### Features

- Suitable for all kinds of Paddy
- It is having a special feature that it has sensor controlled mechanism to get uniform performance
- It has double side tray type oscillation
- Low maintenance & low power consumption



## ► Pneumatic De-Husker

### Capacity

2 Ton per Hrs.  
4 Ton per Hrs.

### Power

10 HP  
15 HP

### Features

- Automatic & Easy Operation
- High Capacity with low Power consumption
- Less breakage
- Durable Rubber Rollers
- Easy Roller change



## ► Pneumatic De-Husker

### Capacity

2 Ton per Hrs.

### Power

Motor 10 HP

### Features

- Fully Automatic, Easy Operation
- Long life of Rubber Rolls
- Less time to replace Rubber Roll
- Takes low power for higher capacity
- Minimize breakage



## ► Elevator

### Capacity

3 - 7 MT/HR.

### Power

2-3 HP

### Features

- It is strengthy, non corrosion, non sparking
- It has cleaner discharge and flexible faster
- It is long lasting and durable
- Less wear & tear
- Low maintenance, low power consumption



## ► S-BAND for Bran

### Capacity

3 - 5 MT/HR.

### Power

3HP

### Features

- Specially designed for Purity of Rice Bran
- Easily Install and use
- Low maintenance & low power consumption



## ► Rice Grader

### Capacity

1 - 1.5 MT/HR

### Power

2 HP

### Features

- Specially designed for Purity of Rice Bran
- Easily Install and use
- Low maintenance & low power consumption



## ► Rice Cone Polisher

**Capacity**

2 - 5 Ton per Hrs.

**Power**

Main Shart/Motor 30 HP

### Features

- Heavy Frame Work
- Different size available (30", 36", 40")
- Less Breakage
- High Production
- Durable Machine



## ► Vertical Rice Whitener

**Capacity**

1.5 - 8 MR/HR

**Power**

30-50 HP

### Features

- High speed Rice Whitening Mechanism under negative aspiration
- Efficient removal of bran during whitening
- Several arrangement for different quality of Rice
- Adjustable Air-Volume
- Higher Milling yield & less broken

## ► 3 Tier Plant Shifter

**Capacity**

3 - 8 Ton Per Hrs.

**Power**

5-10 HP

### Features

- Suitable for all kinds of Rice
- Three stage separation
- Easy for Installation & usage
- Low maintenance & low power consumption
- Top mounted air extraction unit for best aspiration



## ► Rice Cleaner

Capacity	Size	Power
3 Ton	54",60",72"	5HP

### Features

- For cleaning Rice only
- Easy for installation & usage
- Higher production in low power consumption



## ► Rice Blending Machine



### Features

- Vibro blender
- Special designed vibrator control card for fine tuning and accuracy
- Error detection with level sensor
- Easy to operate
- Low power consumption
- Fine mixing with continue flow
- Capacity 3 tone per hour
- HMI and PLC based panel



### Features

- VFD Control system
- Screw drive mixing
- Fully automatic with Delta HMI PANEL
- Error detection with level sensor
- Capacity 5 tone per hour
- Power load 2kw

## ► Chakki

Capacity	Power
Unlimited	15HP

### Features

- Both for Paddy and Rice
- Easy for installation & use
- Higher production in low power consumption



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## Complete Rice Shelling Plant of Capacity Basmati and Non Basmati 1 Ton and 4 Ton per Hour



## Paddy Dryer

### CONTACT US

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