



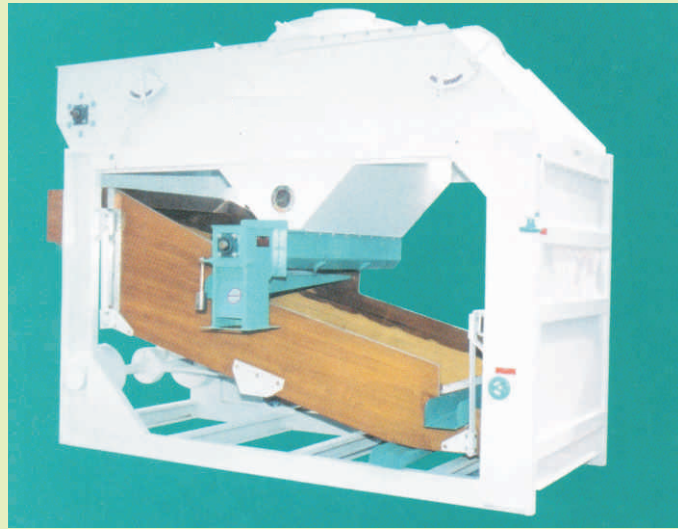
**COMPLETE SOLUTION  
OF ALL GRAINS  
PROCESSING  
UNDER ONE ROOF**



**reen India Agro**

A leading manufacturer of foods  
grain processing machineries





## PRE-CLEANER

Removes big rubbies & impurities, small impurities and sand, straw and foreign material.

### Features :

- Two/Three Decks of Screens with free moving cleaners.
- Adjustable inclination of tray.
- Highest Efficiency in sreening.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIPC-1000	6	5+1.5
MHFEIPC-1200	8	7.5+1.5
MHFEIPC-1500	10	7.5+1.5

## PRE-CLEANER (HIGH CAPACITY)

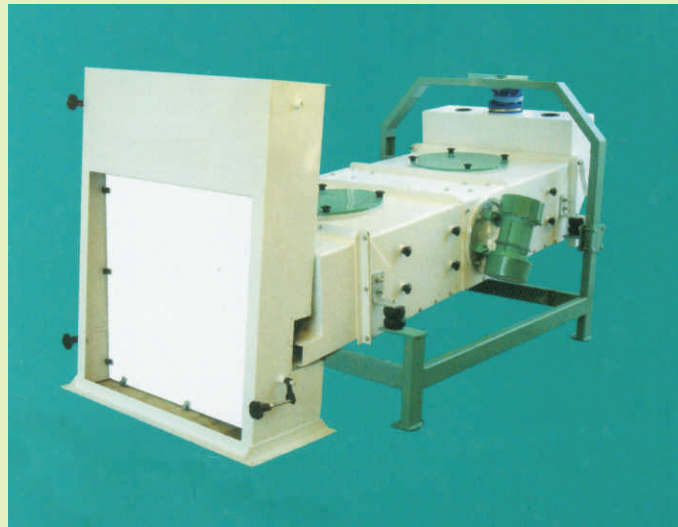
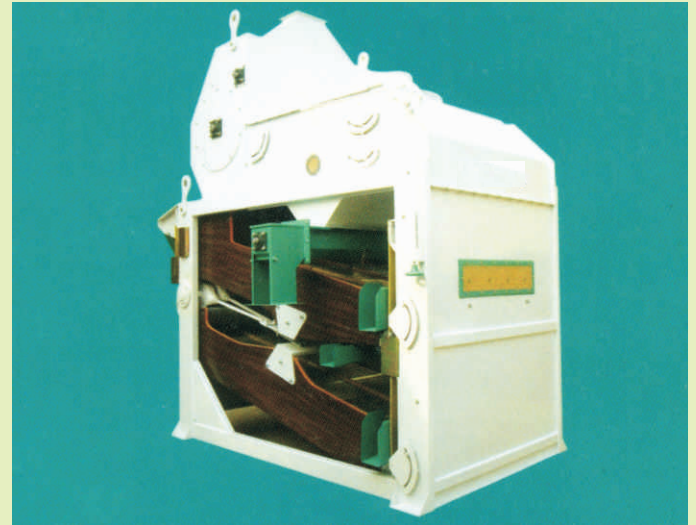
Removes large & fine impurities, sand & light material.

### Features :

- Adjustable processing Deck's inclinatio.
- Two/Three Decks of sieves, choice of screen as per requirement.
- Adjustable vibration (frequency & amplitude).
- Perfect screening efficiency.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIPC (DD)-1000	10	7.5+2
MHFEIPC (DD)-1200	12	10+2
MHFEIPC (DD)-1500	15	10+2



## VIBRO-CLEANER

Cleaning application in elevators.

### Features :

- Free swinging sieve with unidirectional screen motion supported on hallow rubber springs.
- Driven by vibrators.
- Adjustable angle of throw & adjustable stock.
- Screen inclination preset at the works made to suit the place of application adjustment.
- For special application with continuously variable stop adjustment.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIPC-1	6	5+1.5
MHFEIPC-2	8	7.5+1.5



## VIBRO DE-STONER

Removes stones, dust & heavy impurities.

### Features :

- Looking at stoner-Running situation.
- Balanced/stone selection.
- Adjustable Table- Inclination.
- Adjustable Air-Volume.
- Perfect Dust-Collection and Low-Noise.

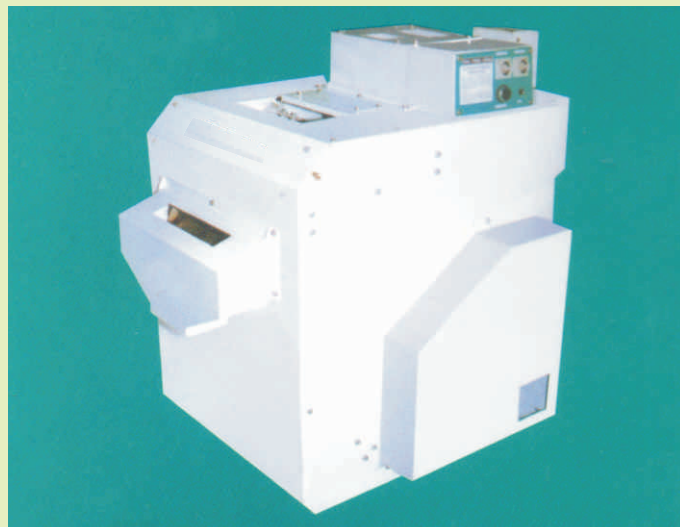
### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIVDS-1000	2-3	7.5+1
MHFEIVDS-1200	3-6	7.5+2
MHFEIVDS-1500	10	10+3

## BUCKET ELEVATOR



## BRAN FILTER



## DE-STONER

Removes stones, dust & heavy impurities.

### Features :

- Fully enclosed compact system.
- Saving in Power Consumption.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIDS-1100	2-3	0.50
MHFEIDS-2100	3-6	1.00



## LENGTH GRADER

Separation by length.

**Features :**

- Various Choice according to machine size.
- Operation of each cylinder rotation speed control.
- Easy operational and maintenance.

**Technical Specification :**

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEILG-850X2500	1	1

## PADDY SEPARATOR

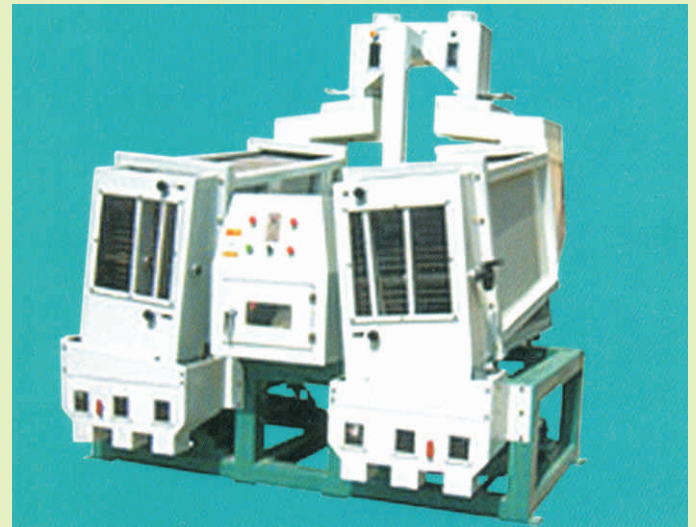
Separating paddy & brown rice.

**Features :**

- High efficiency.
- High capacity.
- Auto stop maintenance.
- Easy maintenance.

**Technical Specification :**

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIPS-40X20X20	4-8	3

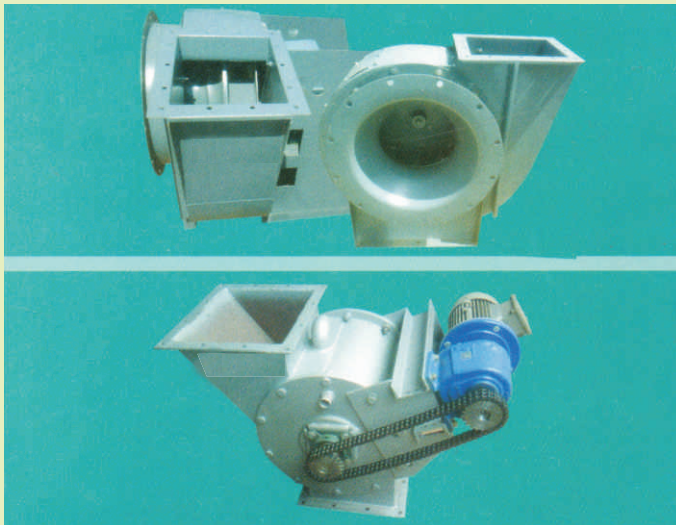


## CENTRIFUGAL BLOWERS

## AIR LOCKS FOR HUSK

**Technical Specification :**

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEI-AIRLOCK	1-2	3
MHFEI-AIRLOCK	2-3	5
MHFEI-AIRLOCK	3-4	7.5



## SLIDE GATES

### Features :

#### Manual Slide Gate :

- Operated by hand wheel.
- Provided with a limit switch at one end to indicate the close position.
- If the position of side gate is out of reach. Manual slide gate has an option of being operated with a chain instead of hand wheel.

#### Pneumatic Slide Gate :

- Operated with pneumatic cylinder and limit switch. They are provided with reed switch, Solenoid valve, flow control valve, Silencers, PU tube, Elbows & connectors. When there is a power break, pneumatic slide gates have a system to shut off automatically.

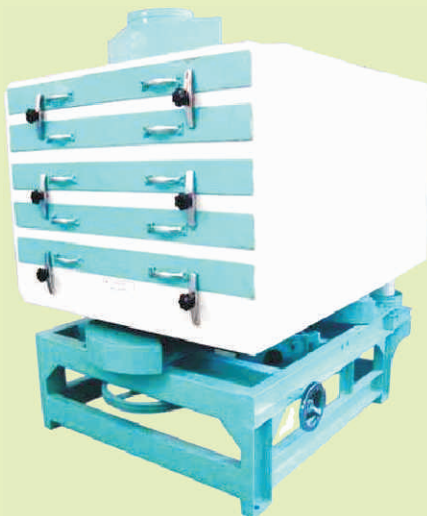
## GRAVITY SEPARATOR



## BAG LOADING CONVEYOR



## MULTI GRADER



## Z-BUCKET ELEVATOR



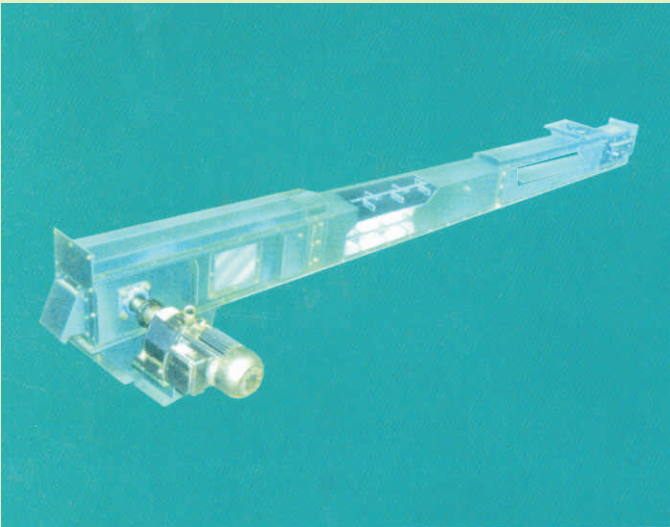
## CHAIN CONVEYORS

### Features :

- For handling free flow material like Rice, Sugar, Grain, Corn, Coffee, Beans, Soya, Peas etc.
- Move material quickly, efficiently & with minimum damage. In case of overflow of material at discharge end, built in overflow device throws it out and if it beyond acceptable limit, the limit switch stops motor.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEICC-150	6	1.5
MHFEICC-200	10	2.0
MHFEICC-250	15	3.0
MHFEICC-350	25	5.0



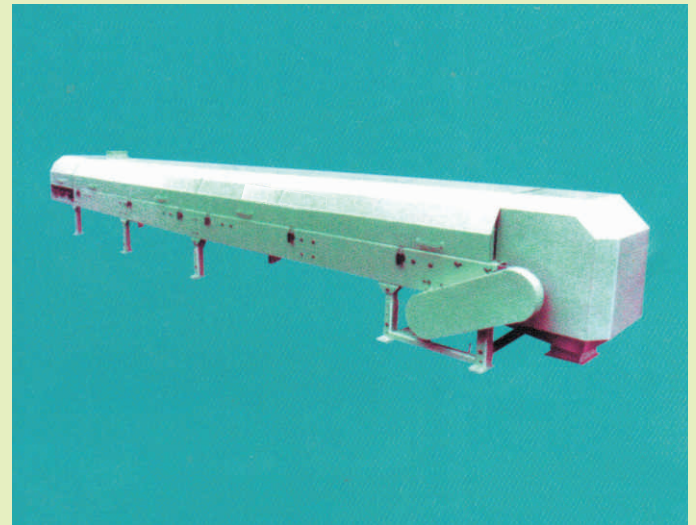
## BELT CONVEYORS

### Features :

- Used for bag handling, pharmaceutical industry and other industrial application.
- The frame is pressed steel section which helps for easy installation and transportation.
- Self aligned and HDPF sealed carrying idlers have very free rotational movement, which reduces friction and the power consumption.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEIBC-400	8	1.5
MHFEIBC-500	12	2.0
MHFEIBC-600	16	3.0
MHFEIBC-800	25	5.0



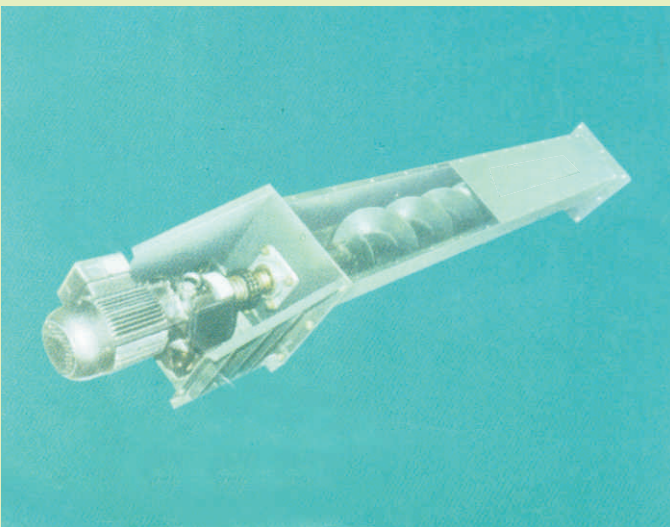
## SCREW CONVEYORS

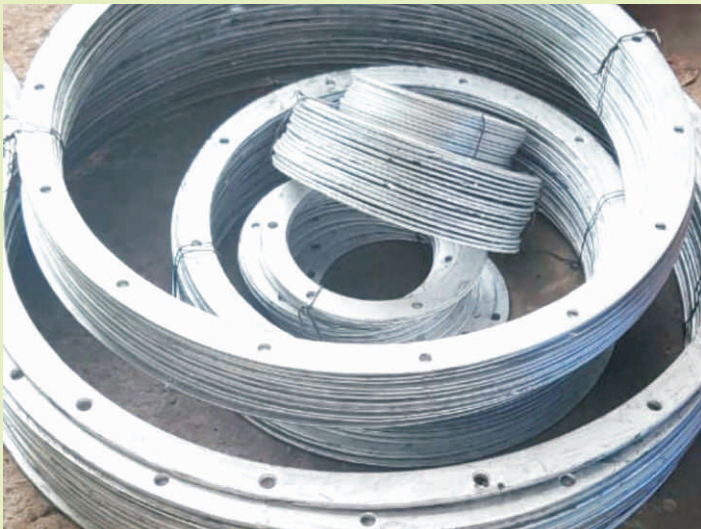
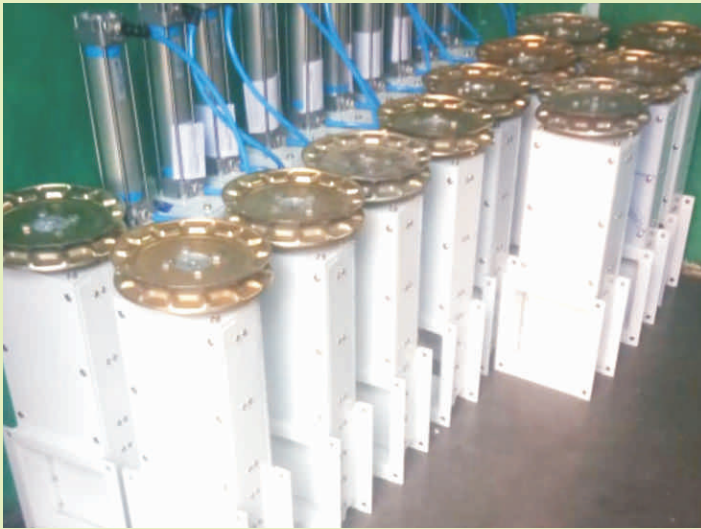
### Features :

For applying water, oil & powders to the material to be handled like Dal, Wheat etc. Excellent results for mixing. For pharmaceutical and dairy industry. Screw diameters ranges from 100 mm to 600 mm.

### Technical Specification :

MODEL	CAPACITY (Tph)	POWER (Hp)
MHFEI-SC-150	4.0	1.5
MHFEI-SC-200	6.0	2.0
MHFEI-SC-250	10	2.0/3.0
MHFEI-SC-315	15	3.0
MHFEI-SC-350	20	5.0
MHFEI-SC-400	25	7.5
MHFEI-SC-500	30	10.0







## **WE SPECIALIZE IN MANUFACTURING FOLLOWING MACHINES :**

**PADDY PRE-CLEANING PLANT**

**PADDY TO RICE COMPLETE PLANT**


**PULSES (DAL) CLEANING & GRADING PLANT**

**SOYABEAN & ALL KINDS OF SEED CLEANING PLANT**


**SESAME CLEANING & HULLING (COLOR SORTING) PLANT**

**RICE CLEANING, SIZING & GRADING (COLOR SORTING) PLANT**



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