



S.K EDUTECH & AGRO INDUSTRIES

Marching towards Excellence

Hitech Atta Plant

Multi Grain grading machines and wheat flour machines Range



Manufacturer of:-

- Seed Grader
- Gravity Separator
- Destoner
- Screw & Belt Conveyor
- Grain Dryer
- Bucket Elevator
- Atta Plant
- Daal Mill Plant
- Pneumatic & Hydraulic Training kits



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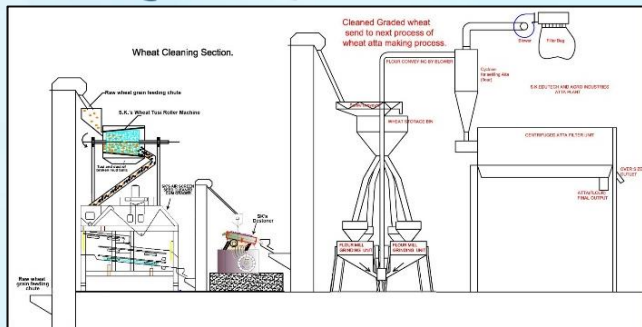
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SK's Hitech Atta Plant- Multi Grain grading machines and Wheat flour machines Plant Range offers 3 Models as following:-

- 1) SK's Hitech Atta Plant Basic Model
- 2) SK's Hitech Atta Plant Eco Model
- 3) SK's Hitech Atta Plant Deluxe Model

1) SK's Hitech Atta Plant Basic Model

**Multi Grain grading machines and Wheat flour machines
(Model: SKHAB-2T (2500kg/Hr. Cleaning & 2000kg/Hr. Flour))**



Special Features

- Spring steel strips are used for oscillation has no maintenance.
- Buckets are nylon made hence no corrosion and long life.
- Drive motor are of standard make.
- All the units are dynamically balanced hence no vibrations.
- Easy to adjust Destoner speed, air, deck angle even machine is in working condition without stopping.
- Destoner removes sand stones effectively.
- The labor is required only to feed Seed/Grains at first elevator hopper.
- Easy arrangement for feed control flap operation.

Technical Specification

Plant Unit No.	Unit	Capacity	Electric Motor Drive	Qty.
1	SK's Bucket Elevator Deluxe For Tusi Roller and Grader	2500 kg/Hr.	2 HP	1
4	SK's Bucket Elevator SKBE-2K	2500 kg/Hr.	2 HP	1
2	Wheat Tusi Roller WTR- 2T	2400 to 2500 kg/Hr.	3 HP	1
3	SK's Air Screen Seed Cleaner cum Grader SKASSC -2K	2400 to 2500 kg/Hr.	7 HP	1
5	SK's Destoner SKDS -2K	2400 to 2500 kg/Hr.	7.5 HP	1
6	SK's Bucket Elevator Deluxe For bin	2500 kg/Hr.	1 HP	1
7	Screw conveyor SKSC-2.5T	2500 kg/Hr. Conveying capacity	-	1
8	Wheat Storage Bin (two compartments)	2500kg storing capacity	-	1
9	Floor mill (Chakki) 24" emery stone FM-0.25 T	250kg/Hr.	15 HP	8
10	Pneumatic System Atta Blower, Cyclone, Airlock, Pipe, Dust Collector Cyclone And Filter Bags. PCS-2 T	2000 kg/Hr. conveying capacity	5 HP	1
11	Rotary Centrifugal filter Reel for floor separation. RCF-2 T	2000 kg/Hr. filtering capacity	5 HP	1

2) SK's Hitech Atta Plant Eco Model

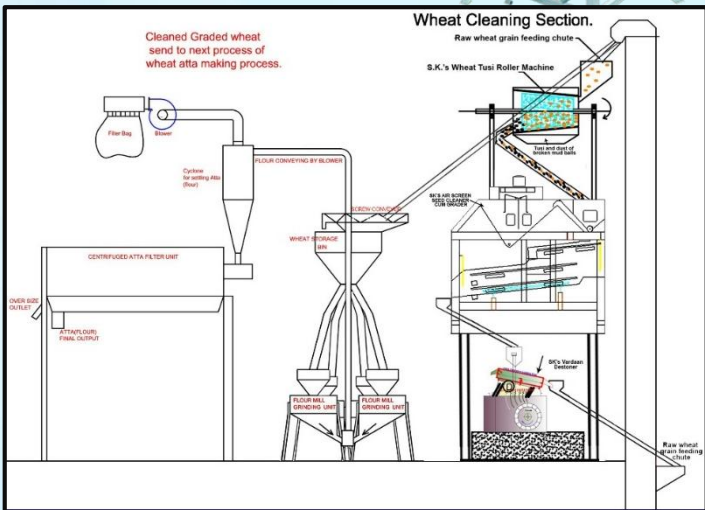
Multi Grain grading machines and Wheat flour machines

(Model: SKHAE-2T (2500kg/Hr. Cleaning & 2000kg/Hr. Flour))



Technical Specification

Plant Unit No.	Unit	Capacity	Electric Motor Drive	Qty.
1	SK's Twin Bucket Elevator SKBE- TWIN 200	2500 kg/Hr.	2 HP	1
2	Wheat Tusi Roller WTR- 2T	2400 to 2500 kg/Hr.	3 HP	1
3	Sk's Air Screen Seed Cleaner cum Grader SKASSC -2K	2400 to 2500 kg/Hr.	7 HP	1
4	SK's Destoner SKDS-2T	2400 to 2500 kg/Hr.	7.5 HP	1
5	Screw conveyer SKSC-2.5T	2500 kg/Hr. Conveying capacity	-	1
6	Wheat Storage Bin (two compartments)	2500kg storing capacity	-	1
7	Floor mill (Chakki) 24" emery stone FM-0.25T	250kg/Hr.	15 HP	8
8	Pneumatic System Atta Blower, Cyclone, Airlock, Pipe, Dust Collector Cyclone And Filter Bags. PCS-2T	2000 kg/Hr. conveying capacity	5 HP	1
9	Rotary Centrifugal filter Reel for floor separation. RCF-2T	2000 kg/Hr. filtering capacity	5 HP	1



Special Features

- Drive motor are of standard make.
- All the units are dynamically balanced hence no vibrations.
- Easy to adjust Destoner speed, air, deck angle even machine is in working condition without stopping.
- Destoner removes sand stones effectively.
- The labor is required only to feed Seed/Grains at first elevator hopper.
- Easy arrangement for feed control flap operation.

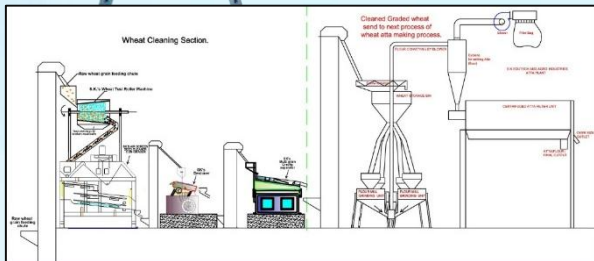
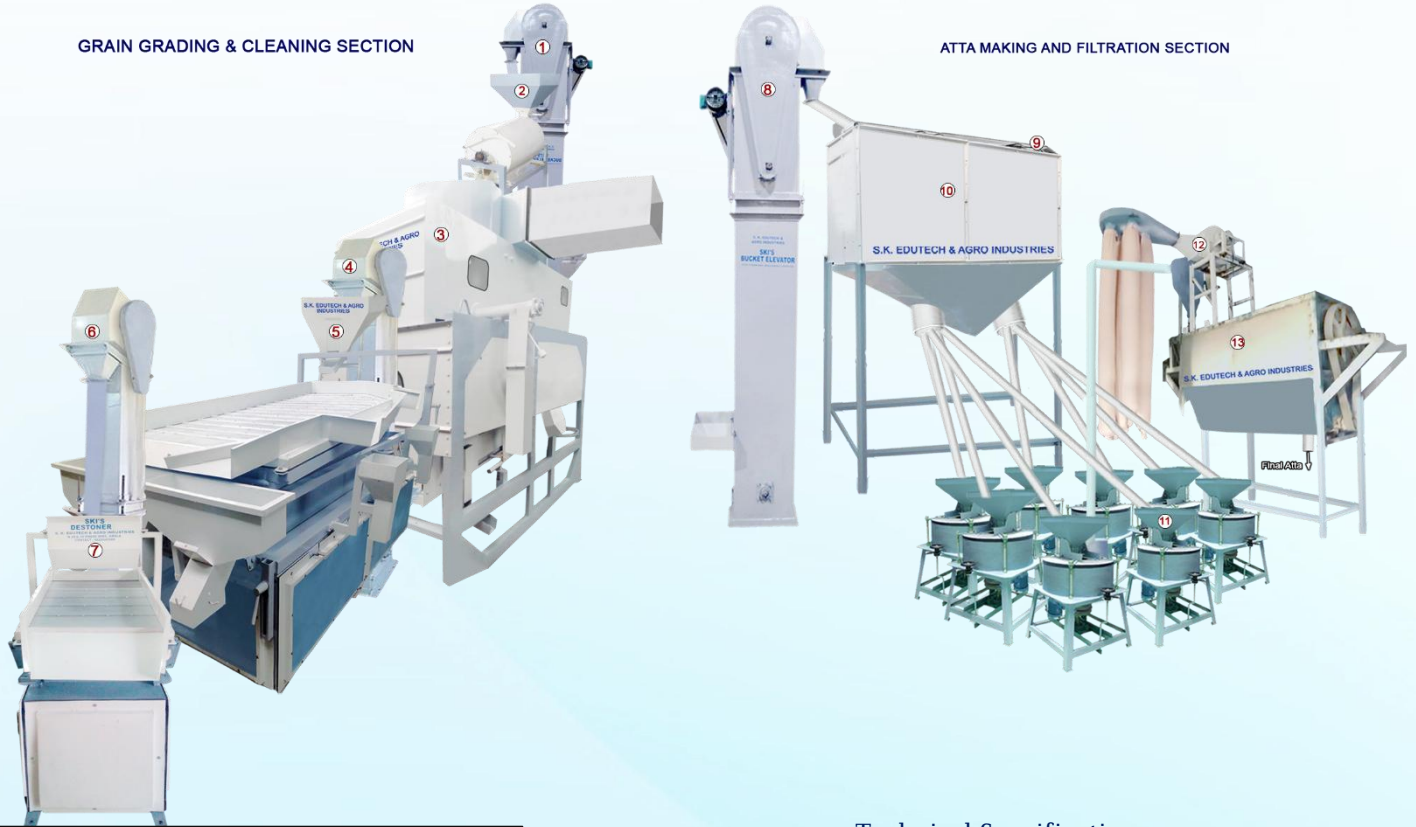
3) SK's Hitech Atta Plant Deluxe Model

Multi Grain grading machines and wheat flour machines

(Model: SKHAD-2T (2500kg/Hr. Cleaning & 2000kg/Hr. Flour))

GRAIN GRADING & CLEANING SECTION

ATTA MAKING AND FILTRATION SECTION



Technical Specification

Plant Unit No.	Unit	Capacity	Electric Motor Drive	Qty.
1	SK's Bucket Elevator Deluxe For Tusi Roller and Grader	2500 kg/Hr.	2 HP	1
4,6	SK's Bucket Elevator SKBE-2K	2500 kg/Hr.	2 HP	2
2	Wheat Tusi Roller WTR- 2T	2400 to 2500 kg/Hr.	3 HP	1
3	SK's Air Screen Seed Cleaner cum Grader SKASSC -2K	2400 to 2500 kg/Hr.	7 HP	1
5	SK's Multi grain Gravity Separator. SKGS-2K	2400 to 2500 kg/Hr.	7.5 HP	
7	SK's Destoner SKDS-2T	2400 to 2500 kg/Hr.	7.5 HP	1
8	SK's Bucket Elevator Deluxe For bin	2500 kg/Hr.	2 HP	1
9	Screw conveyer SKSC-2T	2500kg/Hr. Conveying capacity	-	1
10	Wheat Storage Bin (two compartments)	2500 kg storing capacity	-	1
11	Floor mill (Chakki) 24" emery stone FM-0.25 T	250kg/Hr.	15 HP	8
12	Pneumatic System Atta Blower, Cyclone, Airlock, Pipe, Dust Collector Cyclone And Filter Bags. PCS-2 T	2000kg/Hr. conveying capacity	5 HP	1
13	Rotary Centrifugal filter Reel for floor separation. RCF-2 T	2000kg/Hr. filtering capacity	5 HP	1

Special Features

- For change in Seed/Grain variety machine and cleaning is very easy and is matter of 5 minutes.
- Less machine sound.
- Spring steel strips are used for oscillation has no maintenance.
- Buckets are nylon made hence no corrosion and long life.
- Drive motor are of standard make.
- All the units are dynamically balanced hence no vibrations.

* Due to continuous up-gradation, the dimensions and some specification are subjected to change.