



AGROTECH™

A NEW AGRI PERSPECTIVE

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SARTH KRISHI YANTRA PVT. LTD.



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A NEW AGRI PERSPECTIVE

FLEXIBLE GRAIN LIFTER

20 ft. to 35 ft.



FEATURES

- The conveyor is capable of lifting upto 12-15 feet height from ground.
- A faster and smarter way of material handling and movement.
- A solution to problem of labour shortage.
- Works efficiently to save time and electricity to reduce cost.
- Warranty of machine
- One time part replacement under warranty period except pvc pipe.

FLEXIBLE GRAIN LIFTER

Sr. No.	Machine Name	LENGTH	MOTOR	Sr. No.	Machine Name	LENGTH	MOTOR
1	Flexible Grain Lifter 4" Capacity 6-8 Ton Per Hour	20 FEET	2 HP SINGLE PHASE	1	Flexible Grain Lifter 6" Capacity 13-15 Ton Per Hour	20 FEET	3 HP THREE PHASE
2		25 FEET		2		25 FEET	
3		30 FEET	3 HP SINGLE PHASE	3		30 FEET	5 HP THREE PHASE
4		35 FEET		4		35 FEET	
5		50 FEET	5 HP THREE PHASE	5		50 FEET	7.5 HP THREE PHASE
6		60 FEET		6		60 FEET	
7		70 FEET	7.5 HP THREE PHASE	7		70 FEET	10 HP THREE PHASE
8		80 FEET		8		80 FEET	
9		90 FEET	10 HP THREE PHASE	9		90 FEET	15 HP THREE PHASE
10		100 FEET		10		100 FEET	



50ft. to 100ft.

DESCRIPTION

Flexible grain lifter or powder loading conveyor is an equipment that moves materials, particularly paddy, immature paddy, granules and all sort of grains and powder from one place to another place and store them easily in bags and trolleys.

GRAIN CLEANER CUM GRADER



Capacity : 2 Ton / Hr.
Weight : 360 KG.
Power : 2 HP
Jali : 4 Nos.

FEATURES

Blower	On Single shaft with Four Equipped Wings
Regulator	For Feed Rate Control
Guards	Provided for Safety at Moving Parts
Paint	All machine having anti-corrosion and 3 layer paint coated
Sheet	MS 16 & 18 gauge
Angle	ISI marked Heavy Duty
Sieve Set	Sieve Standard for paddy & wheat (other sieve available according to customer requirement, double sieving system)
Power	Operated by electrical motor & PTO
Bearing	206 Bearing , 205 Bearing, 6305, 6204



Capacity : 4 Ton / Hr.
Weight : 620 KG.
Power : 3 HP
Jali : 4 Nos.
Elevator : 10 Ft.

GRAIN COLLECTOR



TECHNICAL PARAMETERS:

Power: 170 Gasoline

Engine 4.5kw, 3600r/min

Fuel Tank: 3.6L

Starting Method: Hand Recoil

Weight: 120 kg

Productivity: 5-6 T/Hour

Max. Capacity: 60-80kgs/bag

Transmission Type: Auto Clutch + Gear Box

Rotate Speed of Spiral Propeller: 280r/min

Walking Method: Automatic

Overall Dimension: 1435*1020*1270mm

TECHNICAL PARAMETERS:

Power: PTO Operated/10 H.P. Motor

Weight: 150 kg

Productivity: 4-5 Ton / Hour

Transmission Type: Pulley Belt Type

Rotate Speed of Impeller : 2400 RPM

Walking Method : Tractor Lifting Arrangement

Overall Dimension: 4.5x3.5x3.5 ft. (LxHxW)

Discharge Length : 100 ft.

Discharge Height : 25 ft.

Conveying Material : Wheat, Chana, Soyabean, Paddy, Peanut Shell Etc.

Suction / Discharge Pipe : 8 Inch / 6 Inch

STRAW BLOWER



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