Atomekon®

Delivering Innovations Precisely

Parth Enterprises

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🌐 www.atomekon.com
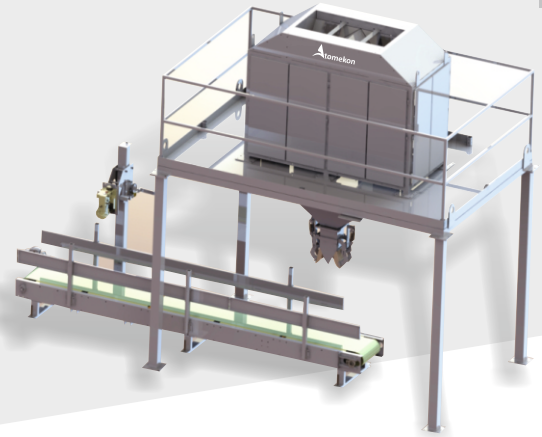
BAGGING MACHINES

BAGGING MACHINE

Single Head Bagging Machine
10/25/50 Kg

10 Kg	25 Kg	50 Kg
360	300	240
Package/Hour	Package/Hour	Package/Hour

Double Head Bagging Machine
10/25/50 Kg

10 Kg	25 Kg	50 Kg
720	600	480
Package/Hour	Package/Hour	Package/Hour

SERVO BASED BAGGING MACHINE

Single Head Bagging Machine
10/25/50 Kg

10 Kg	25 Kg	50 Kg
480	420	360
Package/Hour	Package/Hour	Package/Hour

Double Head Bagging Machine
10/25/50 Kg

10 Kg	25 Kg	50 Kg
840	720	600
Package/Hour	Package/Hour	Package/Hour
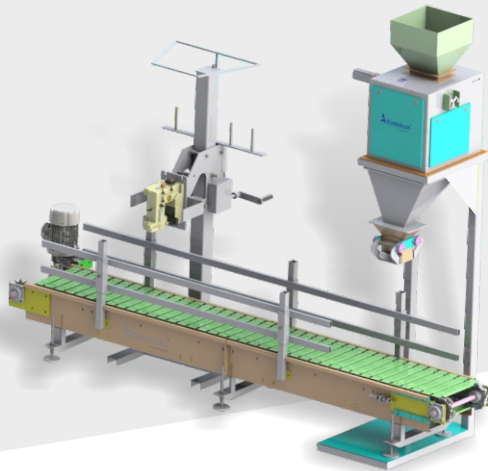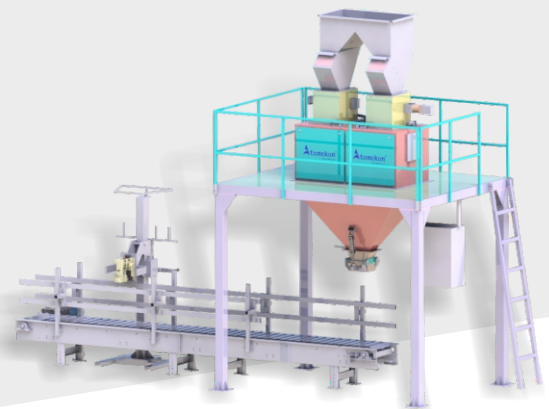
GROCERY BAGGING & STITCHING MACHINE

Grocery Bagging Machine
Semi Automatic Type

1 Kg	2 Kg	5 Kg
600	480	420
Package/Hour	Package/Hour	Package/Hour

Stitching Machine with column stand
All type of stitching machines available

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MOBILISED CONTAINER BAGGING MACHINE

Product Name	: Mobilised Container Bagging Machine Efficiency on the Move!
Model	: PE-50-4H
Bag Size Capacity	: 25kg - 60kg
Production Speed	: upto 2400 BPH
Power Supply	: 380VAC. 60 Hz
Air Supply	: 7-8 Bar
Material Compatibility	: Grains, Pallets and free-flowing materials

BLENDING MACHINE
BIS Certified Load Cell Based FRK Rice Blending Machine

IS 17854
CM/L 9512487622

2 FEED FRK Blending machine

WITH BLENDING
50 Kg
135
Package/Hour

10 Kg
300
Package/Hour

25 Kg
200
Package/Hour

50 Kg
210
Package/Hour

FRK BLENDING

3 FEED FRK Blending machine

WITH BLENDING
50 Kg
150
Package/Hour
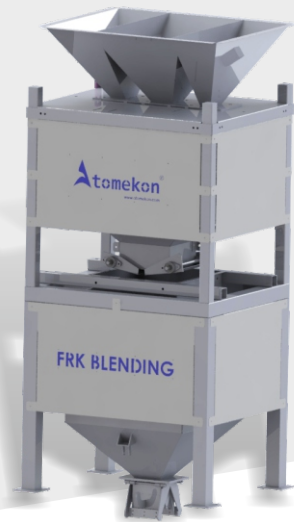
10 Kg
300
Package/Hour

25 Kg
240
Package/Hour

50 Kg
210
Package/Hour

FRK BLENDING

Double Head Blending Machine

WITH BLENDING
50 Kg
360
Package/Hour

10 Kg
600
Package/Hour

25 Kg
540
Package/Hour

50 Kg
420
Package/Hour

Stitching Machine with Conveyor

B.I.S.
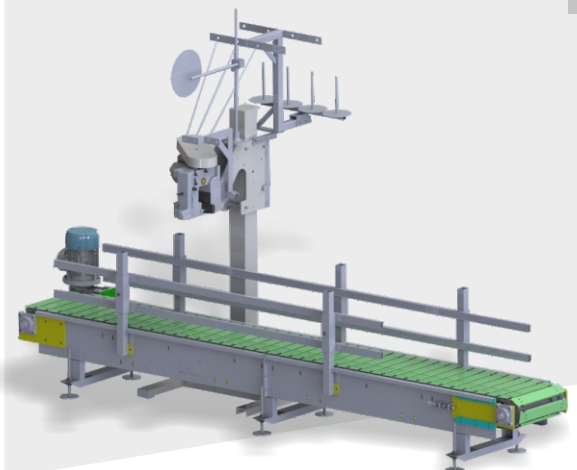
POUCH PACKING MACHINE

POUCH PACKING MACHINE

Multi Head Weigher Pouch Packing Machine

5 Kg
900
Package/Hour

2 Kg
2700
Package/Hour

1 Kg
3000
Package/Hour

Cup Filler Pouch Packing Machine

500 g
3000
Package/Hour

1 Kg
2800
Package/Hour

2 Kg
2600
Package/Hour

AUGAR BASED POUCH PACKING MACHINE

Auger Based Pouch Packing Machine

500 g
1500
Package/Hour

1 Kg
1200
Package/Hour

2 Kg
1100
Package/Hour

Auger Based Pouch Packing Machine

5 Kg
900
Package/Hour

10 Kg
500
Package/Hour

PICK AND PLACE MACHINE & SEALING MACHINE
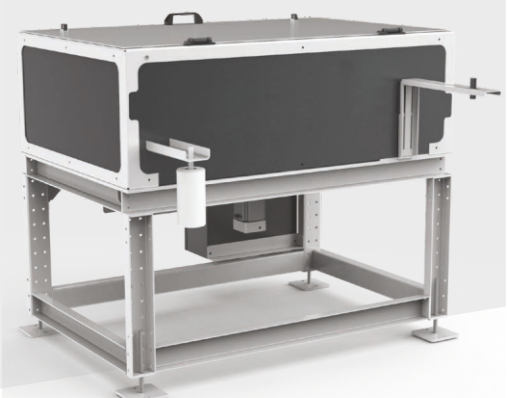
Pick and Place Pouch Packing Machine

Pouch pattern Preamde pouch,
3 side-seal pouch with zipper or without zipper

3600
BAGS
Per Hour

Sealing Machine

used to seal PP Bags of upto 10 kg

AUTOMATIC MOISTURE CONTROL MACHINE

Automatic Dampening Machine

Flow Controlled Hecto Liter

Product Code	Water Dampening (Lt/H)	Litre	Ton/Hour	Water Pressure (Bar)	Air Supply (Bar)
EE-OT-FHK-25	1000	300	20,000	1-4	4-6
	2500	300	20,000	1-4	4-6
EE-OT-FHK-50	1000	5000	40,000	1-4	4-6
	2500	5000	40,000	1-4	4-6

AUTOMATION PRODUCTS

Flow Balancer

Single Load Cell

Model No.	EE-AK-25	EE-AK-50	EE-YAK-10 SS	EE-YAK-15 SS
Capacity	300-25000 KG/H	2500-50000 KG/H	300-25000 KG/H	2500-50000 KG/H
Air Pressure	1-2 Bar	1-2 Bar	1-2 Bar	1-2 Bar
Accuracy	±1-2%	±1-2%	±1-2%	±1-2%
Weight	70 Kg	87 Kg	70 Kg	87 Kg

Flow Balancer

Flow Balancer

Double Load Cell

	EE-YAK-10	EE-YAK-10	EE-YAK-15	EE-YAK-10 SS	EE-YAK-15 SS
Capacity	250-11000 KG/H	500-15000 KG/H	500-11000 KG/H	500-15000 KG/H	
Air Pressure	4-6 Bar	4-6 Bar	4-6 Bar	4-6 Bar	
Accuracy	±0.5%-1%	±0.5%-1%	±0.5%-1%	±0.5%-1%	
Weight	108 Kg	108 Kg	108 Kg	108 Kg	

Extraction Scales

Flow Controlled Hecto Liter

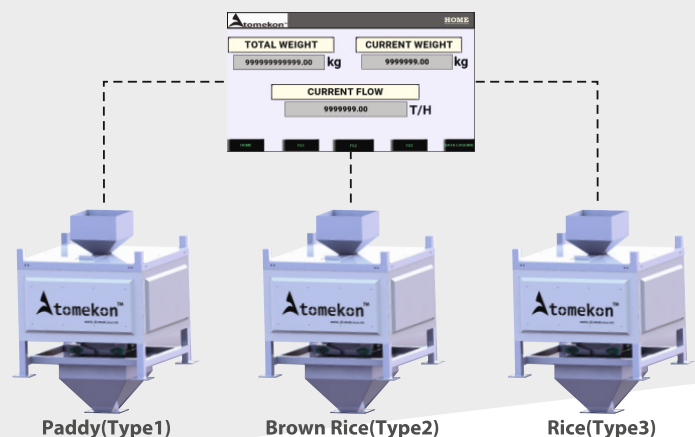| Product Code	Product	Litre (Lt)	Litre (Lt)	Flour (T/H)	Bran (T/H)	Aspiration (m³)	Air Supply (Bar)	Weight (Kg)
EE-RK-40	Wheat - Flour - Bran	40	2-8	0-5	0-3	8	5-6	230
EE-RK-80	Wheat - Flour - Bran	80	3-15	1-10	1-5	10	5-6	240
EE-RK-120	Wheat - Flour - Bran	120	5-28	4-15	2-10	12	5-6	265

Flow Measurer

This system can be used for any type of product such as Wheat, Rice, Paddy, Bran, Soya and Spices etc.

Yield Management System

This system consists of more than one flow measurer machine for monitoring and management of the productivity of the final product.

TOTAL WEIGHT 999999999999.00 kg
CURRENT WEIGHT 9999999.00 kg
CURRENT FLOW 9999999.00 T/H

Paddy(Type1)   **Brown Rice(Type2)**   **Rice(Type3)**

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MATERIAL HANDLING EQUIPMENT

GSS — Batch Grain Dryers

- ✓ Low Temperature
- ✓ Assembling Structure
- ✓ Low Operating & Maintenance Cost
- ✓ Multi-fuel Availability
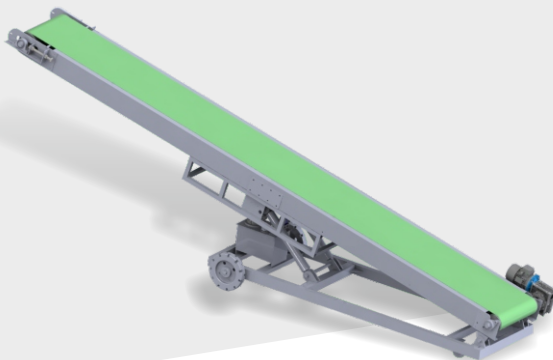- ✓ Automation & Intelligence
- ✓ Safe & Secure

Bulk Storage Silo and Reclaim Systems

- ✓ Commercial Silos
- ✓ Commercial Hopper Tanks
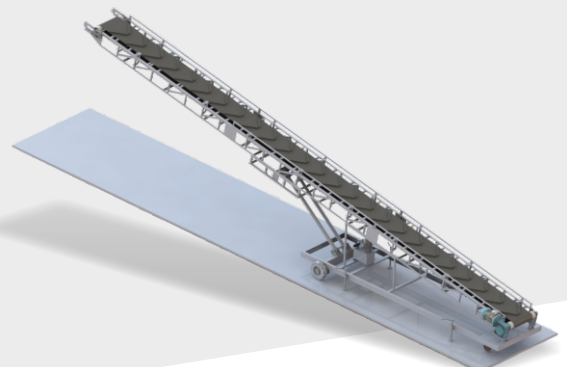- ✓ Insulated Tanks
- ✓ Liquid Tanks
- ✓ Dry Bulk Silos

Truck Loader

Truck loader is a machine that is used to load and unload bags from trucks

50 KG
800
Package/Hour

Bag Stacker

Bag stacker is used for stacking and unstacking bags at the warehouse to reduce the floor area.

50 KG
1000
Package/Hour

Truck Loader Cum Bag Stacker

This can be used for truck loading also for stacking upto 17ft height

50 KG
900
Package/Hour

Horizontal Conveyor

For Transfer Material from Point A to Point B
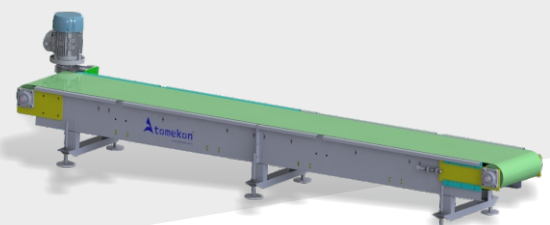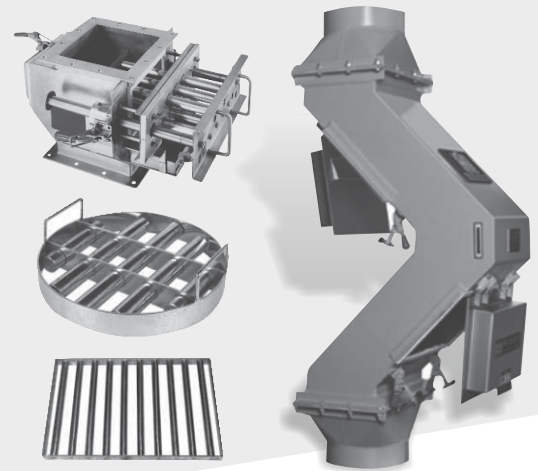
INDUSTRIAL MAGNETS

Magnetic De Stoner

Magnetic de stoner is a machine that uses magnets to remove ferromagnetic and paramagnetic impurities from a variety of materials, including grains, spices, plastics, and chemicals, etc.

Hopper / Drawer Magnet

The Drawer Magnets feature rows of round magnetic tubes that are carefully assembled into drawers.

METAL DETECTOR

Conveyorised Metal Detector

Used to detect even the smallest pieces of metal inside of a product, and automatically remove defective items from the production line

Gravity Feed Metal Detector

Used to detect even the smallest pieces of metal inside of a product, and automatically remove defective items from the production line
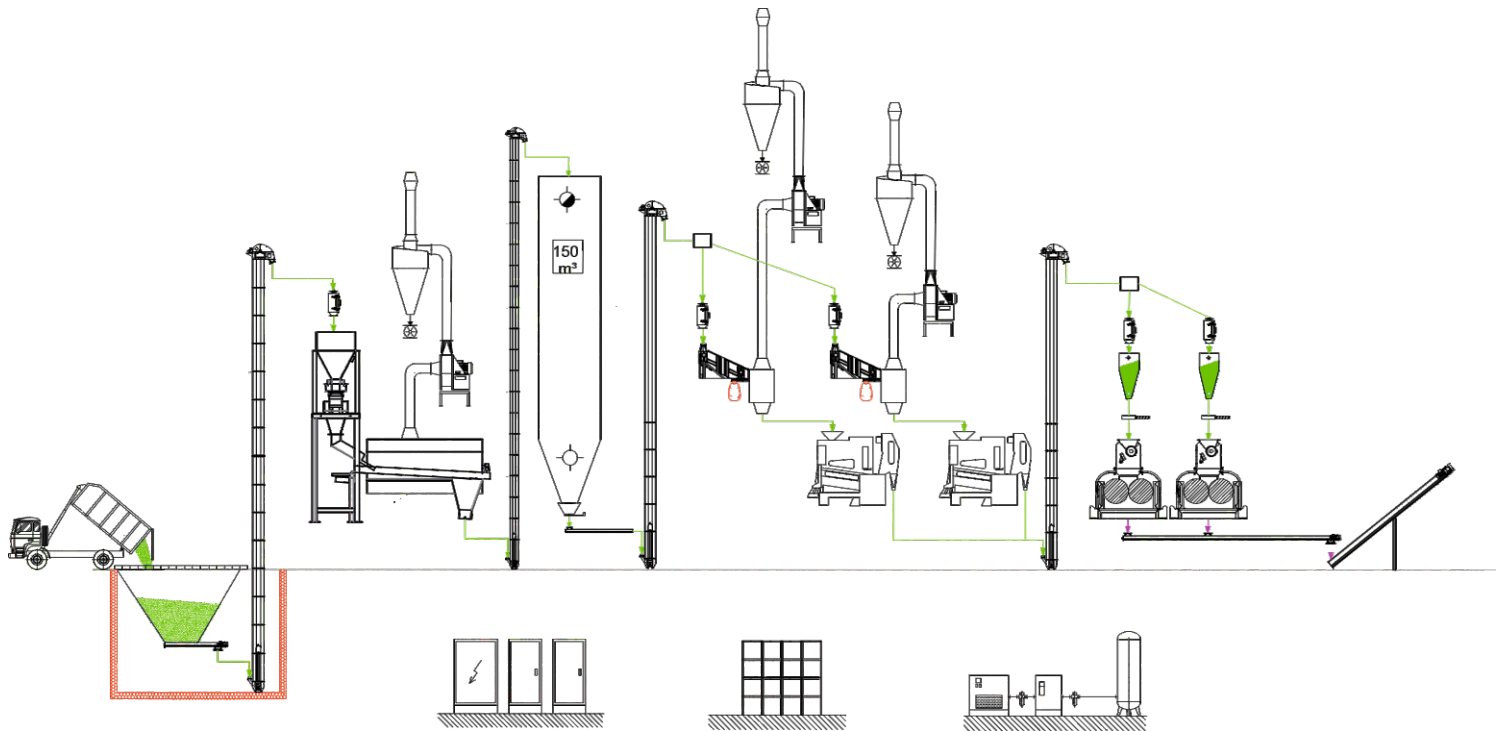
ELECTRICAL PANELS

MCC Panel

PLC Control Panel

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WHY ATOMEKON ?

CONSULTING

For more than twelve years. Atomekon advises and guides its customers in the choice of the better packaging solution for their products.

OFF SITE TRAINING

Off Site Training is an important element to any businesses success. It helps our company develop and expand into new areas, as well as make existing processes faster and more effective.

SUPPORT

Atomekon has always believed in continous dialogue with its customers in order to ensure the best service possible.

CUSTOMIZATION

Each production line is different from the other. That is why we make our machines to fully meet the demands of our customers.

INTEGRATED SOLUTIONS

We present some examples of how we have offered our customers a complete systems for packaging from the study of the layout to the final test.

HIGH EFFICIENCY FOR HIGH CUSTOMER SATISFACTION

Measuring customer satisfaction is a great way to get to know your customers better.

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