



JarrahPac

PROFESSIONAL PACKAGING MACHINERIES



AL JARAH INDUSTRIES
EQUIPMENTS & MACHINERIES TRADING



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About Us

Since our inception in 1998, Al Jarah Industries have been providing comprehensive solutions for the packaging industry. Backed by years of hands on engineering experience, we have been able to come up with innovative and cost effective solutions to the packaging industry. We strive to understand challenges faced by customers and apply ingenious and innovative thinking to overcome them. Al Jarah Industries have always strived to provide our customers with relentless pre-sales and post sales support. Our highly trained and dedicated service team is ever ready to assist our customers at any time of the day.

We at Al Jarah Industries recognise that our relation with our valued customers are only sustained by honesty and integrity. Our goal is to help our customers achieve maximum throughput, zero downtime and maximum output constantly adding value to their business on a daily basis.

We are not a material handling company. We specialize only in the field of packaging machines and this unending passion has helped us to provide our customers with the best quality machines and unerring technical support.

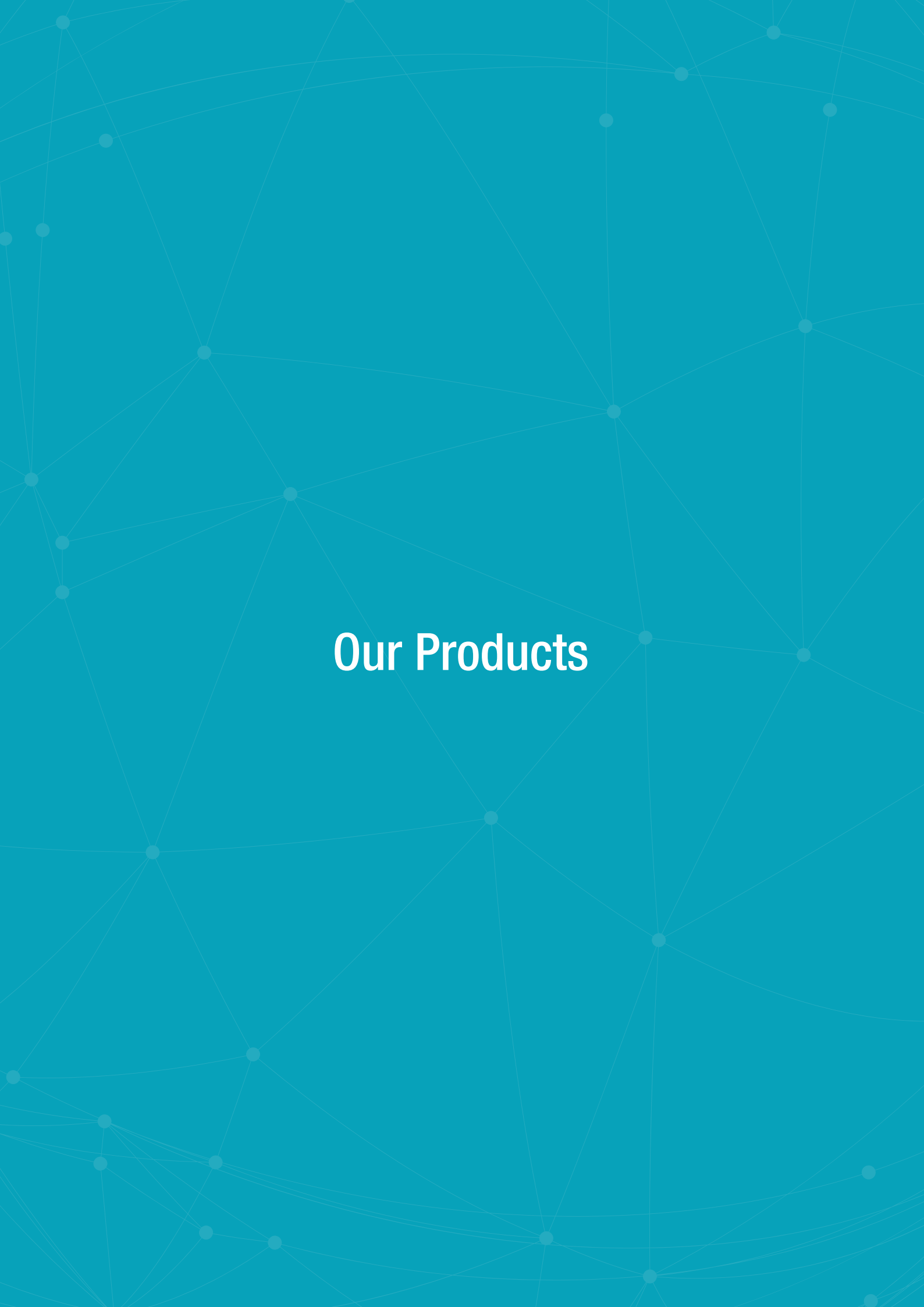


Our Clients

With more than 4000 installations all over the GCC, we have managed to create an unprecedented bond of trust with our esteemed clients. We consider our customers to be our biggest asset and take pride in our ability to contribute to their success over the years. This is evident from the fact that we are the first choice of market leading companies over the years.

We are extremely passionate in our field of work and hence we make it a point to ensure our clients are always happy. We know that while new clients are responsible for our growth, existing clients are responsible for our existence. We treat each and every client of ours with the same respect and enthusiasm. Such an amazing relationship with our existing clientele has ensured that we always get repeat orders from them and they remain with us for life.





Our Products

Multi-Head Packing Machine



Receiver, Collector and Multi-Mouth

MODEL	AMP 1020 A 14 Head	AMP 720 A 14 head
Film Size	1020 mm	720 mm
Weigher Heads	14 Heads	14 Heads
Single Dump Capacity	500 gms to 10 Kg	50 gms to 5 Kg
Weighing Accuracy	+/- 0.2-3 gms	+/- 0.2-2 gms
Pouch Type	Pillow/Gusset type	Pillow/Gusset type
Voltage /Power	4.2 KW, 220V 50/60 Hz, Single Phase	3 KW, 220V 50/60 Hz, Single Phase
Hopper Volume	2.5 liter	1.6 liter
Bag Size	L*W (150-650)*(100-500) mm	L*W (80-450)*(100-350) mm
Packing Speed	5 – 50 bags per minute	15 – 60 bags per minute
Film Pulling Driven System	Servo Motor	Servo Motor



Multi-Head Packing Machine

Rice, Sugar >>

Pulses, Dhal, Nuts >>

Sun flower seed >>

Chips....etc >>



Receiver, Collector and Multi-Mouth

MODEL	520 A 14 Heads	520 A 10 Heads
Film Size	520 mm	520 mm
Weigher Heads	14 Heads	10 Heads
Single Dump Capacity	10 gms to 2 Kg	10 gms to 2 Kg
Weighing Accuracy	+/- 0.1-1.5 gms	+/- 0.1-1.5 gms
Pouch Type	Pillow/Gusset type	Pillow/Gusset type
Voltage /Power	3 KW, 220V 50/60 Hz, Single Phase	3 KW, 220V 50/60 Hz, Single Phase
Hopper Volume	1.6 liter	1.6 liter
Bag Size	L*W (80-450)*(80-250) mm	L*W (60-300)*(70-200) mm
Packing Speed	15 - 70 bags per minute	15 - 50 bags per minute
Film Pulling Driven System	Servo Motor	Servo Motor

Multi-Head Packing Machine

◀ Nuts, Walnut

◀ Cumin seed, Mixture

◀ Popcorn, Cashew, Chips

◀ Pulses...etc



MODEL	520 W 10 Heads	520 W 14 Heads
Film Size	520 mm	520 mm
Weigher Heads	10 Heads	14 Heads
Single Dump Capacity	10 gms to 2 Kg	10 gms to 2 Kg
Weighing Accuracy	+/- 0.1-1.5 gms	+/- 0.1-1.5 gms
Pouch Type	Pillow/Gusset type	Pillow/Gusset type
Voltage /Power	3 KW, 220V 50/60 Hz, Single Phase	3 KW, 220V 50/60 Hz, Single Phase
Hopper Volume	1.6 liter	1.6 liter
Bag Size	L*W (80-450)*(80-250) mm	L*W (80-450)*(80-250) mm
Packing Speed	15 – 55 bags per minute	15 – 70 bags per minute
Film Pulling Driven System	Servo Motor	Servo Motor



Multi-Head Packing Machine



MODEL	420 W 10 Heads	320 W 10 Heads
Film Size	420 mm	320 mm
Weigher Heads	10 Heads	10 Heads
Single Dump Capacity	10 gms to 1 Kg	10 gms to 500 gms
Weighing Accuracy	+/- 0.1-1.5 gms	+/- 0.1-1.5 gms
Pouch Type	Pillow/Gusset type	Pillow/Gusset type
Voltage /Power	3 KW, 220V 50/60 Hz, Single Phase	3 KW, 220V 50/60 Hz, Single Phase
Hopper Volume	1.6 liter	1.6 liter
Bag Size	L*W (60-300)*(70-200) mm	L*W (50-250)*(60-150) mm
Packing Speed	15 – 60 bags per minute	15 – 50 bags per minute
Film Pulling Driven System	Servo Motor	Servo Motor

Auger Filler Packing Machine

Milk powder >>

Rice powder >>

Wheat powder, Coffee powder >>

Whole spice powders...etc >>



MODEL	1020 D Auger Filler	720 D Auger Filler
Film Size	1020 mm	720 mm
Single Dump Capacity	100 gms to 10 Kg	50 gms to 5 Kg
Weighing Accuracy	+/- 0.3-3 gms	+/- 0.3-3 gms
Pouch Type	Pillow/Gusset type	Pillow/Gusset type
Voltage /Power	4 KW, 220V 50/60 Hz, 3 Phase	4 KW, 220V 50/60 Hz, 3 Phase
Bag Size	L*W (100-450)*(120-550) mm	L*W (80-450)*(80-350) mm
Packing Speed	5-50 bags per minute	10-60 bags per minute
Auger Screw Diameter	141 mm	141 mm
Dimension of Machine	(L)1430x(W)1400x(H)1600 mm	(L)1430x(W)1400x(H)1600 mm



Auger Filler Packing Machine

Milk powder >>

Rice powder >>

Wheat powder, Coffee powder >>

Whole spice powders...etc >>



MODEL	520 D Auger Filler	420 D Auger Filler
Film Size	520 mm	420 mm
Single Dump Capacity	50 gms to 2 Kg	50 gms to 2 Kg
Weighing Accuracy	+/- 0.3-1.5 gms	+/- 0.3-1.5 gms
Pouch Type	Pillow/Gusset type	Pillow/Gusset type
Voltage /Power	4 KW, 220V 50/60 Hz, 3 Phase	4 KW, 220V 50/60 Hz, 3 Phase
Bag Size	L*W (80-400)*(80-250) mm	L*W (50-300)*(70-200) mm
Packing Speed	10-70 bags per minute	10-70 bags per minute
Auger Screw Diameter	141 mm	141 mm

Auger Filler Packing Machine

Milk powder >>

Rice powder >>

Wheat powder, Coffee powder >>

Whole spice powders...etc >>



MODEL	720 T Auger Filler	520 T Auger Filler
Film Size	720 mm	520 mm
Single Dump Capacity	50 gms to 5 Kg	50 gms to 2 Kg
Weighing Accuracy	+/- 0.3-2 gms	+/- 0.3-2 gms
Pouch Type	Quadra type	Quadra type
Voltage /Power	3.5KW 220V 50Hz 3 Phase	3.5KW 220V 50Hz 3 Phase
Bag Size	Front width 100-280 mm, side width 50-80 mm, length -100-450 mm	Front width 100-180 mm, side width 50-90 mm, length -100-350 mm
Packing Speed	10-40 bags per minute	10-45 bags per minute
Auger Screw Diameter	141 mm	141 mm



8 Station Filling & Sealing Machine

Pulses, Rice, Sugar >>

Nuts, Chips, Dates >>

Mixture, Sun flower seed >>

Cumin seed...etc >>



MODEL: AP-8BT

Bag Width	: 120-250 mm
Bag Length	: 150-350 mm
Filling Range	: Max. 2000 gms
Pouch Type	: Zipper/ Standup/pillow type
Compressor Air Consumption	: 600N liters per minute, 0.6-0.7 Mpa
Packing Speed	: 20 -40 bags per Minute
Power & Voltage	: 5 KW 380V, 3 Phase, 50 Hz
Machine Dimension	: 2680mmX1860mmX1675mm

Single Station Filling & Sealing Machine

Dosa Mavu >>

Iddly Mavu >>

Thick gravy etc... >>



MODEL: AP-1BT

Bag Width	: 120-250 mm
Bag Length	: 165-330 mm
Filling Range	: Max. 2000 gms
Pouch Type	: Zipper/ Standup/pillow type
Hopper Volume	: 70 Liter
Packing Speed	: 360 -900 bags per hour
Power & Voltage	: 380V, 3 Phase, 50 Hz
Machine Dimension	: 2500mmX1240mmX1505mm

Batter packing Machine

Dosa Mavu >>

Iddly Mavu >>

Thick gravy etc... >>



MODEL: 420 L Batter

Film Size Maximum	: 420 mm
Single Dump Capacity	: 150 – 1000 gms
Weighing Accuracy	: +/- 0.3-1.5 gms
Voltage /Power	: 2.2KW 220V 50Hz
Bag Siz	: L*W (50-300)*(60-200) mm
Packing Speed	: 1000-1200 bags per hour
Dimension of Machine	: (L)1400x(W)970x(H)1600 mm
Pouch type	: Pillow/Gusset type

Horizontal Machine Top Loading



Cakes,
 Bread, Finger Bun,
 Sandwich,
 Croissant... etc.



MODEL	AMP 450	AMP 590
Packing film size(mm)	Max 450	MAX 590
Packing speed (packs/min)	20-180	20 - 130
Package length (mm)	80-340	100-450
Product width(mm)	20 - 140	40-220
Product Height(mm)	5 - 40	35-75
Power (kw)	3.6	4
Weight (kg)	1000	1100
Voltage	220V 50Hz	220V 50Hz
Dimensions L*W*H(mm)	4500*1050*1700	4500*1150*1700



Horizontal Machine Bottom Loading



- Dates,
- Sticky products,
- Vegetables,
- Noodles... etc.



MODEL	AMP 450	AMP 590
Packing film size(mm)	Max 450	MAX 590
Packing speed (packs/min)	20-120	20 - 130
Package length (mm)	90-500	100-450
Product width(mm)	20 - 200	40-220
Product Height(mm)	5 - 80	35-75
Power (kw)	4.5	4
Weigth (kg)	1100	1100
Voltage	220V 50Hz	220V 50Hz
Dimensions L•W•H(mm)	6300*1200*1900	6300*1200*1900

Horizontal Flow Warp

Peanut candy >>

Cup cake, Chapathi >>

Single dates, Laddu etc... >>



MODEL	HS 250 Top Loading	HS 350X Bottom Loading
Film Size Maximum	250 mm	350 mm
Bag Length	65- 190 mm	120- 280 mm
Bag Width	30-110 mm	30-160 mm
Bag Height	Max. 40 mm	Max. 40 mm
Power / Voltage	3.4 KW/220V 50-60 Hz	3.4 KW/220V 50-60 Hz
acking Speed	40-230 bags per minute	40-230 bags per minute
Machine Dimension	L3770 mm x W640 mm x H1350 mm	L3920 mm x W670 mm x H1320 mm



HS-388 Intermittent Cup Filler

Mixture

Nuts

Sun flower seed etc...



MODEL: HS-388

1. Packing weight up to 100 gms
2. Running weight adjustments
3. Adjustable with photocell panel & camera
4. Digital temperature control
5. Pneumatic date coder for printing date & expiry
6. Speed of 40 to 45 pouches per minute
7. PLC controlled system
8. Multiple cups are used for weight adjustment
9. Fully stainless steel 304 covered

MODEL: HS-388X

1. Packing weight up to 200 gms
2. Running weight adjustments
3. Adjustable with photocell panel & camera
4. Digital temperature control
5. Pneumatic date coder for printing date & expiry
6. Speed of 40 to 60 pouches per minute
7. PLC controlled system
8. Multiple cups are used for weight adjustment
9. Fully stainless steel 304 covered

Multi Track Machine

Salt, Pepper

Sugar ect...

Multi Track 6track Stick Machine

Bag Width	:	20 mm
Bag Length	:	40-120 mm
Weight	:	Up to 7 gms
Max. film width	:	320 mm
Speed	:	180-240 bags per minute
Sealing Type	:	Center Sealing
PLC	:	Panasonic
Touch Screen	:	Kinco 7" color
Body	:	Stainless Steel 304



Sachet & Stick Machine Single Track



Sachet Machine

4 side seal

Type of seal	4 side seal
Products	sugar, salt, pepper...etc
Weight	0.5 gms to 30 gms
Width	50 mm to 160 mm
Length	40 mm to 130 mm
Power	200 V, 50/60Hz single Phase
Speed	15 to 50 bags per minute
Dimension	H-1560mm*W-910mm*L1900mm

Back side sealing

Back side sealing
sugar, salt, pepper...etc
1 gms to 50 gms
Max. 30 mm
Max. 140 mm
200 V, 50/60Hz single Phase
15 to 30 bags per minute
H-1780mm*W-910mm*L1850mm

Bagging Machine

Rice, Sugar

Pulses etc...



MODEL	AMP 1050
Dosing Model	: Dual Head
Packing Weight	: 5 – 50 Kg
Accuracy	: +/-0.2%FS
Packing Speed	: 500-800 bags per hour
Voltage/ Power	: 380/220V, 50Hz, 3/1P
Hopper Volume	: 700 – 1000 Kg

Milk Powder

Rice Powder, Wheat Powder

Other Spice Powders etc...



MODEL	WAF 1050
Dosing Model	: Dual Auger
Packing Weight	: 5 – 50 Kg
Accuracy	: +/-10-30 gms
Packing Speed	: 300-600 bags per hour
Voltage/ Power	: Single phase 220 V 50Hz 2.2 KW
Hopper Volume	: 180 Liter

Bailing Machine

Rice, Sugar >>

Pulses, Nuts etc... >>



Ribbon Blender

Product Feed	: 45 bags per minute
Max. Gusset	: 250 mm
Max. Width	: 380 mm
Max. Reel Width	: 1300 mm
Overlap	: 40 mm
Speed	: Up to 4 bales per minute
Wrapping Material	: Heat Sealable Polyethylene 80-120 Micron thickness
Electricals	: 415V, 3 Phase, 50 Hz Cycle
Compressed Air	: 7 Kg/cm ² x 1,100 Liters/min (18 CFM)



Shrink Wrapping Machine

Juice bottles >>

Detergent powder >>

Small cartoons box etc... >>



MODEL: LA-8000CS	LA-8000CS	LA-8060CS
Sealing Size	L860 *W 670 mm	L500 *W 800 mm
Max. Height	250 mm	550 mm
Max. Conveyor Speed	10-30m/min. adjustable	10-30m/min. adjustable
Capacity	0-35 pcs/min.	0-55 pcs/min.
Max. Film width	800/800 center fold film	800 mm
Power	220V/1ph, 50 Hz. 3.2kw	380V/3ph, 50 Hz 3 kw
Machine size	2580*1870*1300 mm	2800*1170*1900 mm

Metal Detector



MODEL	CQ-810	CQ-809
Detecting Height	150 mm	150 mm
Detecting Width	400 mm	600 mm
Fe ball diameter	100/120/150 mm	100/120/150 mm
Alarm Methods	Alarm, LED light auto stop	Alarm, LED light auto stop
Detecting Adjustment	Level 1-10 of adjustable	Level 1-10 of adjustable
Detecting Ability	Fe-0.6-2.5mm, Non-Fe & SUS-1.2-2.2mm	Fe-0.6-2.5mm, Non-Fe&SUS- 1.2-2.2mm
Power & Voltage	AC220V/ 50-60 Hz 140 W	AC220V/ 50-60 Hz 140 W
Conveying Speed	24 meter per minute	24 meter per minute
Machine Dimension	1600X840X1005 mm	1600X1040X1005 mm

Conveyors

Out Feed Conveyor



Out Feed Conveyor

Speed	: 75m/min
Dimension	: 2110*340*500mm
Voltage	: 220V/400W

Z-Conveyor



Z-Conveyor

Z-Conveyor	is used for conveying the material
Hopper holding capacity	250-300 Kg
Cup capacity	1.6 L & 4 L volume

Screw Conveyor



Screw Conveyor

Vibrating Hopper with revers forward system
Hopper volume – 500 Liter
Tube Diameter – 150 mm

Rotary Turn Table



Rotary Turn Table

The rotary turn table is used for collecting the packets from the conveyor with stainless steel 304.

Thermal Printer

Printing Barcode >>

Production date, Expiry Date >>

Batch number, Weight, >>

Nutrition Facts etc... >>



MODEL	D05	D03	D02
Print Area	53mm X 100mm	32mm X 60 mm	24mm X 40mm
Print Mode	32 m/min	32 m/min	32 m/min
Max. length of ribbon	650mm	600mm	500mm
Width of Ribbon	35mm to 55mm	33mm	25mm
Interface	USB RS232	USB RS232	USB
Power Supply	110-220V 50/60Hz	110-220V 50/60Hz	110-220V 50/60Hz
Power	300W	150W	120W
Relative Humidity	10 % to 95% (Non-condensing)	10 % to 95% (Non-condensing)	10 % to 90% (Non-condensing)
Language	Any Language	Any Language	Any Language

Destoner with Grader & Aspirator

Destoner removes stones, sand, etc. from grains, pulses, coriander, turmeric, spices etc. before grinding. Grader is used for clearing materials free from bran chaff and minute particles. Aspirator also clears light weight particles like bran chaff etc. from materials



Sl No	Type	Capacity	Power (3 Phase)
1.	Half Ton	350 – 500 Kg per hour	2 HP+ 1 HP
2.	One Ton	750 – 1000 Kg per hour	3HP+ 1 HP
3.	Two Ton	1500 – 2000 Kg per hour	5 HP+ 1 HP
4.	Three Ton	2000 – 2500 Kg per hour	7 HP+ 1 HP

Hammer Mill

Hammer Mill grinds grains, pulses, chilly, coriander, turmeric, spices, chemicals, etc. to powder. Hammer Mills are widely used for food processing industries. We make both MS and SS lined Hammer Mills. SS lined Hammer Mills have material contact parts made of stainless steel. Hammer Mills are provided with Blower and Cyclone Bin to collect powder.



Sl No	Type	Capacity	Power (3 Phase)
1.	HM-20	15/20 HP	2 Ton
2.	HM-30	30 HP	4 Ton
3.	HM-50	50 HP	6 Ton

Double Head Pulverizer

All items like spices, masala mix, dry rice, wet rice, wheat, all kinds of cereals, animal / poultry feeds, ayurvedic medicines, sea foods, tea products, chemical products, plastic products can be grinded in this machine.

Required Motor Capacity : 7.5 to 20 Hp

Required Motor RPM : 1440



Single Head Pulverizer

All items like spices, masala mix, dry rice, wet rice, wheat, all kinds of cereals, animal / poultry feeds, ayurvedic medicines, sea foods, tea products, chemical products, plastic products can be grinded in this machine.

Required Motor Capacity : 7.5 to 20 Hp

Required Motor RPM : 1440



Continues Band Sealer

Readymade Pouches



MODEL: FRD-1000LW

Power supply	: 110V, 220-240V/50-60Hz
Power consumption	: 600W
Sealing speed	: 0-13m/min ADJUSTABLE
Sealing width	: 6-15mm
Sealing film thickness	: 0.02-0.040mm
Conveyor loading weight	: Max. 5 kg
Machine size	: 950×600×1280 mm

Ribbon Blender

Milk Powder

Other Powders etc...



Ribbon Blender

Blending Capacity	: 100 Kg
Connected Power	: 5Hp Geared Motor 3Phase 1440rpm 50Hz
Material of Contact Parts	: SS 304
Vessel Side Sheet Thickness	: 6mm
Vessel Shell Thickness	: 3mm
Shaft Diameter	: 50mm
Size	: L = 1250 mm, H= 1500 mm, W= 750 mm

aneeshsoman@lupin.com



JarəhPac

P.O. Box: 21966, Ajman (Dubai) - UAE

Mobile: +971 50 638 9892

+971 55 638 9892

+971 56 838 8173

Tel./Fax: 971 6 7429930

Email: jarahpack@gmail.com

www.jarahpack.com

Service line:

056 8388 170/171/172/173/174/140/176

