



# FAIR PACK MACHINERIES (PVT.) LTD.

DESIGNERS & MANUFACTURERS OF PACKAGING MACHINES



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## **ABOUT FAIR PACK MACHINERIES (PVT.) LTD.**

Founded in the year 1998, with the sole idea of providing  
'Simple Packing Solutions' to the growing economy.

We at FAIR PACK MACHINERIES - specialise in the Manufacturing of  
Fully Automatic Form Fill Seal Packaging Machines and other  
Special Purpose Machines (SPM's).

Having being experienced for more than 20 years, we at FAIR PACK  
have been putting our best efforts to develop new and highly  
efficient Machineries as well as in improving our traditional Machines  
continuously to meet our users requirement and satisfaction.



# AUGER PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are of the powdered texture can be packed in this Machine. Products such as - Masala powders, Whole spices powders, Pharmaceutical powders, Atta powder, Maida powder, Castor Sugar, Fertilisers, and much more.



## APPLICABLE POUCH FORMATS:



GUSSET POUCH



STICK POUCH



PILLOW POUCH



THREE SIDE SEALED POUCH

## TECHNICAL SPECIFICATIONS

MODEL	CAU SERIES			
PACKING SPEED	40 – 120 PPM *			
FILLING RANGE	10g - 1000g	1Kg - 2Kg	2Kg - 5Kg	5Kg - 10Kg
FILM ROLL WIDTH	UPTO 420mm**	CUSTOM		
POUCH LENGTH	UPTO 300mm**	CUSTOM		
POUCH WIDTH	UPTO 200mm**	CUSTOM		
FILM ROLL DIAMETER	Ø300mm			
POWER SUPPLY	440V; 50 Hz			
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / BATCH CUTTING DEVICE			

## MACHINE DETAILS

FORMING METHOD	COLLAR		
MACHINE OPERATION	PNEUMATIC	ELECTRIC	SERVO
MACHINE INTERFACE	TOUCH SCREEN HMI		
MACHINE PROGRAMMING	PLC BASED		
FILLING HEAD	AUGER (SERVO BASED)		
CONVEYOR INTERFACABLE	YES		
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE		

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# WEIGHMETRIC PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are of the granular or solid texture (uniform or irregular in shape) can be packed in this Machine. Products such as - Chips, Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



GUSSET POUCH



STICK POUCH



PILLOW POUCH



THREE SIDE SEALED POUCH

## TECHNICAL SPECIFICATIONS

MODEL	WM SERIES			
PACKING SPEED	UPTO 40 PPM *			
FILLING RANGE	10g - 1000g	1Kg - 2Kg	2Kg - 5Kg	5Kg - 10Kg
FILM ROLL WIDTH	UPTO 420mm**	CUSTOM		
POUCH LENGTH	UPTO 300mm**	CUSTOM		
POUCH WIDTH	UPTO 200mm**	CUSTOM		
FILM ROLL DIAMETER	Ø300mm			
POWER SUPPLY	440V; 50 Hz			
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / BATCH CUTTING DEVICE			

## MACHINE DETAILS

FORMING METHOD	COLLAR		
MACHINE OPERATION	PNEUMATIC	ELECTRIC	SERVO
MACHINE INTERFACE	TOUCH SCREEN HMI		
MACHINE PROGRAMMING	PLC BASED		
FILLING HEAD	LINEAR WEIGHER HEADS		
NUMBER OF INTERFACEABLE LINEAR HEADS	1 / 2 / 4		
CONVEYOR INTERFACABLE	YES		
MATERIAL OF CONTACT	STAINLESS STEEL - 304 / 316L GRADE		

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# MULTIHEAD WEIGHER PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are of the granular or solid texture (uniform or irregular in shape) can be packed in this Machine. Products such as - Chips, Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



GUSSET POUCH



STICK POUCH



PILLOW POUCH



THREE SIDE SEALED POUCH

## TECHNICAL SPECIFICATIONS

MODEL	MW SERIES			
PACKING SPEED	30 – 60 PPM *			
FILLING RANGE	10g - 1000g	1Kg - 2Kg	2Kg - 5Kg	5Kg - 10Kg
FILM ROLL WIDTH	UPTO 420mm**	CUSTOM		
POUCH LENGTH	UPTO 300mm**	CUSTOM		
POUCH WIDTH	UPTO 200mm**	CUSTOM		
FILM ROLL DIAMETER	Ø300mm			
POWER SUPPLY	440V; 50 Hz			
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / BATCH CUTTING DEVICE			

## MACHINE DETAILS

FORMING METHOD	COLLAR		
MACHINE OPERATION	PNEUMATIC	ELECTRIC	SERVO
MACHINE INTERFACE	TOUCH SCREEN HMI		
MACHINE PROGRAMMING	PLC BASED		
FILLING HEAD	ROTARY MULTIHEAD WEIGHERS		
NUMBER OF INTERFACEABLE LINEAR HEADS	10 / 14		
CONVEYOR INTERFACABLE	YES		
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE		

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# VOLUMETRIC PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are uniformly granular in the solid texture can be packed in this Machine. Products such as - Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



GUSSET POUCH



STICK POUCH



PILLOW POUCH



THREE SIDE SEALED POUCH

## TECHNICAL SPECIFICATIONS

MODEL	PCU SERIES				
PACKING SPEED	30 – 60 PPM *				
FILLING RANGE	UPTO 20g	25g - 50g	50g - 200g	250g - 1000g	1Kg - 2Kg
FILM ROLL WIDTH	UPTO 420mm**				CUSTOM
POUCH LENGTH	UPTO 300mm**				CUSTOM
POUCH WIDTH	UPTO 200mm**				CUSTOM
FILM ROLL DIAMETER	Ø300mm				
POWER SUPPLY	440V; 50 Hz				
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / BATCH CUTTING DEVICE				

## MACHINE DETAILS

FORMING METHOD	COLLAR		
MACHINE OPERATION	PNEUMATIC	ELECTRIC	SERVO
MACHINE INTERFACE	TOUCH SCREEN HMI		
MACHINE PROGRAMMING	PLC BASED		
FILLING HEAD	VOLUMETRIC DISC		
NUMBER OF CAVITIES	4 / 6 / 8		
CONVEYOR INTERFACABLE	YES		
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE		

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# VOLUMETRIC PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are uniformly granular in the solid texture can be packed in this Machine. Products such as - Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



PILLOW POUCH



GUSSET POUCH

### TECHNICAL SPECIFICATIONS

MODEL	CVU SERIES	
PACKING SPEED	20 – 35 PPM *	
FILLING RANGE	2Kg – 5Kg	5Kg – 10Kg
FILM ROLL WIDTH	CUSTOM	CUSTOM
POUCH LENGTH	CUSTOM	CUSTOM
POUCH WIDTH	CUSTOM	CUSTOM
FILM ROLL DIAMETER	Ø400mm	
POWER SUPPLY	440V; 50 Hz	
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / BATCH CUTTING DEVICE	

### MACHINE DETAILS

FORMING METHOD	COLLAR	
MACHINE OPERATION	PNEUMATIC	SERVO
MACHINE INTERFACE	TOUCH SCREEN HMI	
MACHINE PROGRAMMING	PLC BASED	
FILLING HEAD	VOLUMETRIC DISC	
NUMBER OF CAVITIES	4 / 6 / 8	
CONVEYOR INTERFACABLE	YES	
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE	

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

# ELECTRIC COLLAR PACKING MACHINE

## APPLICABLE FOR PACKING:

Multiple products of different textures (Solids, Liquids, Semi-solids, Granules) can be packed within the same Machine. Depending on the type of filling system that is interfaced with the Machine. A single Bagger Machine can be integrated with one or more types of Filling systems.



## APPLICABLE POUCH FORMATS:



PILLOW POUCH



STICK POUCH



THREE SIDE SEALED POUCH

### TECHNICAL SPECIFICATIONS

MODEL	EC SERIES
PACKING SPEED	20 – 40 PPM *
FILLING RANGE	CUSTOM
FILM ROLL WIDTH	CUSTOM
POUCH LENGTH	CUSTOM
POUCH WIDTH	CUSTOM
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	220V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / BATCH CUTTING DEVICE

### MACHINE DETAILS

FORMING METHOD	COLLAR			
MACHINE OPERATION	ELECTRIC			
MACHINE INTERFACE	TOUCH SCREEN HMI			
MACHINE PROGRAMMING	PLC BASED			
FILLING HEAD	AUGER (SERVO BASED)	WEIGHER HEAD	VOLUMETRIC DISC	PISTON FILLER
CONVEYOR INTERFACABLE	YES			
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE			

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.



# LIQUID PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are of the liquid (less viscous) form can be packed in this Machine. Products such as – Juice, Water, Shampoo, Detergent Liquids, Pharmaceutical liquids, Herbal liquids, Coffee decoction, Oil and much more.

## APPLICABLE POUCH FORMATS:



FOUR SIDE SEALED POUCH



THREE SIDE SEALED POUCH

TECHNICAL SPECIFICATIONS			
MODEL	HD SERIES		
PACKING SPEED	25 – 40 PPM *		
FILLING RANGE	UPTO 20ml	25ml – 100ml	100ml – 200ml
FILM ROLL WIDTH	UPTO 220mm**	CUSTOM	
POUCH LENGTH	UPTO 180mm**	CUSTOM	
POUCH WIDTH	UPTO 110mm**	CUSTOM	
FILM ROLL DIAMETER	Ø300mm		
POWER SUPPLY	220V; 50 Hz		
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / EMBOSING DEVICE / BATCH CUTTING DEVICE		

MACHINE DETAILS	
FORMING METHOD	FORMER
MACHINE OPERATION	COMPLETELY MECHANICAL
MACHINE INTERFACE	TOUCH SCREEN HMI
MACHINE PROGRAMMING	PLC BASED
FILLING HEAD	ROTARY PISTON
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# PASTE PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that have a paste (high viscous) texture can be packed in this Machine. Products such as – Pickles, High viscous chemicals, Gravy, Biryani pastes, Tokku, Ready-made mixes, Herbal pastes, and much more.



## APPLICABLE POUCH FORMATS:



FOUR SIDE SEALED POUCH



THREE SIDE SEALED POUCH

### TECHNICAL SPECIFICATIONS

MODEL	HD SERIES			
PACKING SPEED	25 – 40 PPM *			
FILLING RANGE	UPTO 20g	25g – 100g	100g – 200g	200g – 1Kg
FILM ROLL WIDTH	UPTO 220mm**	CUSTOM		
POUCH LENGTH	UPTO 180mm**	CUSTOM		
POUCH WIDTH	UPTO 110mm**	CUSTOM		
FILM ROLL DIAMETER	Ø300mm			
POWER SUPPLY	220V; 50 Hz			
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / EMBOSING DEVICE / BATCH CUTTING DEVICE			

### MACHINE DETAILS

FORMING METHOD	FORMER
MACHINE OPERATION	COMPLETELY MECHANICAL
MACHINE INTERFACE	TOUCH SCREEN HMI
MACHINE PROGRAMMING	PLC BASED
FILLING HEAD	ROTARY PISTON
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# GRANULES PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are of the uniformly granulated texture can be packed in this Machine. Products such as - Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, Herbal powders, and much more.



## APPLICABLE POUCH FORMATS:



FOUR SIDE SEALED POUCH



THREE SIDE SEALED POUCH

TECHNICAL SPECIFICATIONS			
MODEL	HD SERIES		
PACKING SPEED	25 – 40 PPM *		
FILLING RANGE	UPTO 20g	25g – 100g	100g – 200g
FILM ROLL WIDTH	UPTO 220mm**	CUSTOM	
POUCH LENGTH	UPTO 180mm**	CUSTOM	
POUCH WIDTH	UPTO 110mm**	CUSTOM	
FILM ROLL DIAMETER	Ø300mm		
POWER SUPPLY	220V; 50 Hz		
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / EMBOSING DEVICE / BATCH CUTTING DEVICE		

MACHINE DETAILS	
FORMING METHOD	FORMER
MACHINE OPERATION	COMPLETELY MECHANICAL
MACHINE INTERFACE	TOUCH SCREEN HMI
MACHINE PROGRAMMING	PLC BASED
FILLING HEAD	VOLUMETRIC DISC
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# OIL PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are of the liquid (less viscous) form can be packed in this Machine. Products such as – Juice, Water, Shampoo, Detergent Liquids, Pharmaceutical liquids, Herbal liquids, Coffee decoction, Oil, Milk and much more.



## APPLICABLE POUCH FORMATS:



THREE SIDE SEALED POUCH

TECHNICAL SPECIFICATIONS	
MODEL	HD SERIES
PACKING SPEED	20 – 25 PPM *
FILLING RANGE	500ml – 1000ml
FILM ROLL WIDTH	UPTO 420mm**
POUCH LENGTH	UPTO 280mm**
POUCH WIDTH	UPTO 200mm**
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	220V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE / EMBOSSEING DEVICE / BATCH CUTTING DEVICE

MACHINE DETAILS	
FORMING METHOD	FORMER
MACHINE OPERATION	COMPLETELY MECHANICAL
MACHINE INTERFACE	TOUCH SCREEN HMI
MACHINE PROGRAMMING	PLC BASED
FILLING HEAD	ROTARY PISTON
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# MINI PFS (PICK-FILL-SEAL) MACHINE

The PICK-FILL-SEAL Machine is used to pack products in Pre-formed pouches – such as, Stand-up pouches, Zipper pouches, Spouted pouches, Shaped pouches, and all other kinds of Pre-formed pouches.

## APPLICABLE FOR PACKING:

Multiple products of different textures (Solids, Liquids, Semi-solids, Granules) can be packed within the same Machine. Depending on the type of filling system that is interfaced with the Machine. A single Bagger Machine can be integrated with one or more types of Filling systems.

## APPLICABLE POUCH FORMATS:



STAND-UP & ZIPPER POUCHES



SPOUTED POUCHES

## TECHNICAL SPECIFICATIONS

MODEL	MDP SERIES
PACKING SPEED	12 – 25 PPM *
FILLING RANGE	CUSTOM
POUCH LENGTH	CUSTOM
POUCH WIDTH	CUSTOM
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	440V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / ZIPPER CLOSING DEVICE

## MACHINE DETAILS

MACHINE OPERATION	PNEUMATIC			
MACHINE INTERFACE	TOUCH SCREEN HMI			
MACHINE PROGRAMMING	PLC BASED			
FILLING HEAD	AUGER (SERVO BASED)	WEIGHER HEAD	VOLUMETRIC DISC	PISTON FILLER
CONVEYOR INTERFACABLE	YES			
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE			

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# HORIZONTAL PFS (PICK-FILL-SEAL) MACHINE

The PICK-FILL-SEAL Machine is used to pack products in Pre-formed pouches – such as, Stand-up pouches, Zipper pouches, Spouted pouches, Shaped pouches, and all other kinds of Pre-formed pouches.

## APPLICABLE FOR PACKING:

Multiple products of different textures (Solids, Liquids, Semi-solids, Granules) can be packed within the same Machine. Depending on the type of filling system that is interfaced with the Machine. A single Bagger Machine can be integrated with one or more types of Filling systems.

## APPLICABLE POUCH FORMATS:



STAND-UP & ZIPPER POUCHES



SPOUTED POUCHES

## TECHNICAL SPECIFICATIONS

MODEL	MDP SERIES
PACKING SPEED	25 – 50 PPM *
FILLING RANGE	CUSTOM
POUCH LENGTH	CUSTOM
POUCH WIDTH	CUSTOM
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	440V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE / HOLE PUNCHING DEVICE / GAS FILLING DEVICE / ZIPPER CLOSING DEVICE

## MACHINE DETAILS

MACHINE OPERATION	PNEUMATIC			
MACHINE INTERFACE	TOUCH SCREEN HMI			
MACHINE PROGRAMMING	PLC BASED			
FILLING HEAD	AUGER (SERVO BASED)	WEIGHER HEAD	VOLUMETRIC DISC	PISTON FILLER
CONVEYOR INTERFACABLE	YES			
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE			

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# FFS - VOLUMETRIC PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are uniformly granular in the solid texture can be packed in this Machine. Products such as - Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



PILLOW POUCH



THREE SIDE SEALED POUCH



FOUR SIDE SEALED POUCH

TECHNICAL SPECIFICATIONS			
MODEL	CU SERIES		
PACKING SPEED	25 – 40 PPM *		
FILLING RANGE	UPTO 20g	25g - 50g	50g - 200g
FILM ROLL WIDTH	UPTO 280mm**		
POUCH LENGTH	UPTO 200mm**		
POUCH WIDTH	UPTO 130mm**		
FILM ROLL DIAMETER	Ø300mm		
POWER SUPPLY	220V; 50 Hz		
OPTIONAL DEVICES	DATE PRINTING MACHINE		

MACHINE DETAILS	
FORMING METHOD	CHUTE
MACHINE OPERATION	MECHANICAL
MACHINE INTERFACE	PANEL
FILLING HEAD	VOLUMETRIC DISC
NUMBER OF CAVITIES	4 / 6 / 8 / 12 / 16
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# FFS - TRAY PACKING MACHINE

## APPLICABLE FOR PACKING:

All kind of products that are uniformly granular in the solid texture, or products that require to be packed in quantity wise - can be packed in this Machine.

Products such as – Dates, Kamarkattu, Buttons, Automobile parts, Fasteners, and much more.



## APPLICABLE POUCH FORMATS:



PILLOW POUCH



THREE SIDE SEALED POUCH



FOUR SIDE SEALED POUCH

TECHNICAL SPECIFICATIONS	
MODEL	CT SERIES
PACKING SPEED	25 – 40 PPM *
FILLING RANGE	CUSTOM
FILM ROLL WIDTH	UPTO 280mm**
POUCH LENGTH	UPTO 200mm**
POUCH WIDTH	UPTO 130mm**
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	220V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE

MACHINE DETAILS	
FORMING METHOD	CHUTE
MACHINE OPERATION	MECHANICAL
MACHINE INTERFACE	PANEL
FILLING HEAD	VOLUMETRIC DISC
NUMBER OF TRAYS	CUSTOM
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.



# MULTITRACK PACKING MACHINE

## APPLICABLE FOR PACKING:

All products that are required to be packed in huge quantities and in less time - can be packed in this Machine. Products such as – Sauce, Masala powders, Pickles, Jams, Detergent Liquids, Pharmaceutical powders, and much more.



## APPLICABLE POUCH FORMATS:



FOUR SIDE SEALED POUCH



STICK POUCH

### TECHNICAL SPECIFICATIONS

MODEL	MT SERIES
PACKING SPEED	90 – 480 PPM *
FILLING RANGE	CUSTOM
FILM ROLL WIDTH	CUSTOM
POUCH LENGTH	CUSTOM
POUCH WIDTH	CUSTOM
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	440V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE / BATCH CUTTING DEVICE

### MACHINE DETAILS

FORMING METHOD	FORMER		
MACHINE OPERATION	PNEUMATIC		
MACHINE INTERFACE	TOUCH SCREEN HMI		
FILLING HEAD	AUGER (SERVO BASED)	PISTON FILLER	LINEAR FILLER
NUMBER OF TRACKS	3 / 5 / 8 / 10 / 12 / 16		
CONVEYOR INTERFACABLE	YES		
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE		

\* Depending on the bulk density of the product, number of tracks available, and the volume to be packed in each sachet.

# FLOW WRAP PACKING MACHINE

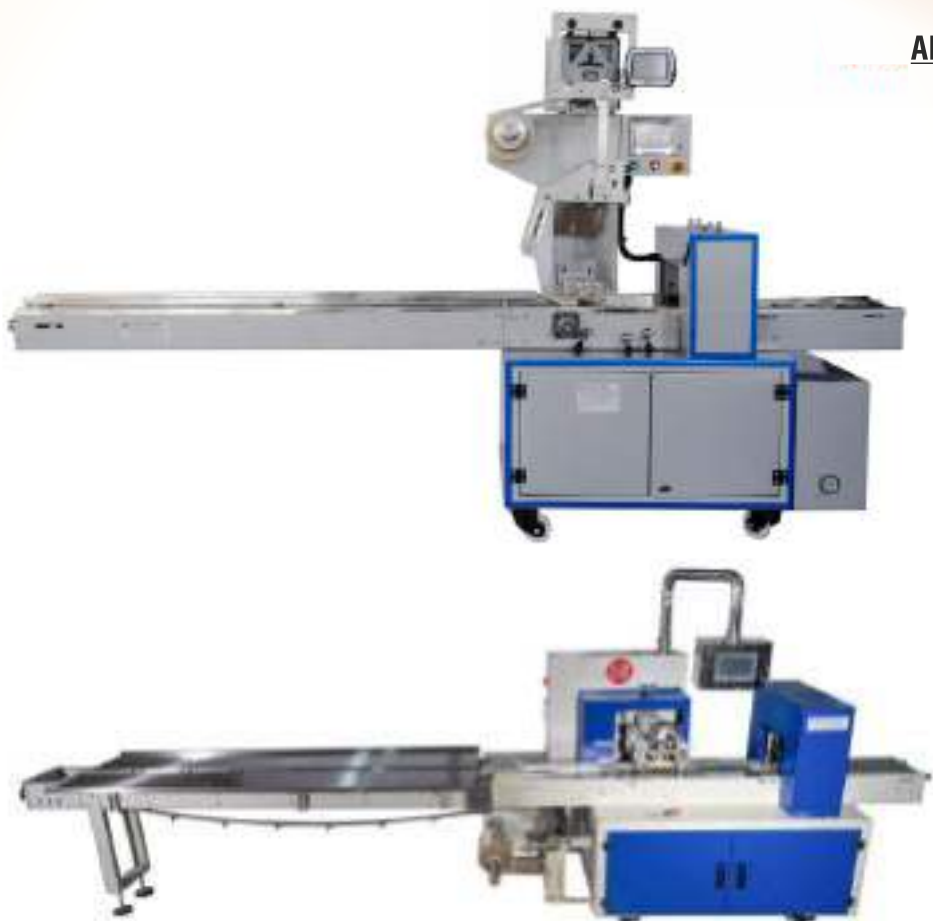
## APPLICABLE FOR PACKING:

All kind of products that are of the solid form can be packed in this Machine. Products such as - Bread, Muffins, Appalam, Chapati / Parotta & other ready to eat foods, Chikki, Switch gears, Automobile & other mechanical parts, and much more.

## APPLICABLE POUCH FORMATS:



PILLOW POUCH



TECHNICAL SPECIFICATIONS	
MODEL	FW SERIES
PACKING SPEED	40 – 150 PPM *
FILM ROLL WIDTH	CUSTOM
POUCH LENGTH	CUSTOM
POUCH WIDTH	CUSTOM
FILM ROLL DIAMETER	Ø300mm
POWER SUPPLY	440V; 50 Hz
OPTIONAL DEVICES	DATE PRINTING MACHINE / GAS FILLING DEVICE / BATCH CUTTING DEVICE

MACHINE DETAILS		
FORMING METHOD	FORMER	
MACHINE OPERATION	PNEUMATIC	SERVO
MACHINE INTERFACE	TOUCH SCREEN HMI	
MACHINE PROGRAMMING	PLC BASED	
CONVEYOR INTERFACABLE	YES	
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE	

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

# WEIGHMETRIC PACKING MACHINE – CHUTE MODEL

## APPLICABLE FOR PACKING:

All kind of products that are of the granular or solid texture (uniform or irregular in shape) can be packed in this Machine. Products such as - Chips, Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



PILLOW POUCH

### TECHNICAL SPECIFICATIONS

MODEL	PWM SERIES	
PACKING SPEED	UPTO 40 PPM *	
FILLING RANGE	10g - 1000g	1Kg - 2Kg
FILM ROLL WIDTH	UPTO 420mm**	CUSTOM
POUCH LENGTH	UPTO 300mm**	CUSTOM
POUCH WIDTH	UPTO 200mm**	CUSTOM
FILM ROLL DIAMETER	Ø300mm	
POWER SUPPLY	220V; 50 Hz	
OPTIONAL DEVICES	DATE PRINTING MACHINE / GAS FILLING DEVICE / BATCH CUTTING DEVICE	

### MACHINE DETAILS

FORMING METHOD	CHUTE
MACHINE OPERATION	PNEUMATIC
MACHINE INTERFACE	TOUCH SCREEN HMI
MACHINE PROGRAMMING	PLC BASED
FILLING HEAD	LINEAR WEIGHER HEADS
NUMBER OF INTERFACEABLE LINEAR HEADS	1 / 2 / 4
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

# VOLUMETRIC PACKING MACHINE – CHUTE MODEL

## APPLICABLE FOR PACKING:

All kind of products that are uniformly granular in the solid texture can be packed in this Machine. Products such as - Dhal, Rice, Sugar, Kurkure and other Namkeen, Traditional snacks such as mixture, boondhi, and much more.



## APPLICABLE POUCH FORMATS:



PILLOW POUCH

### TECHNICAL SPECIFICATIONS

MODEL	PCU SERIES				
PACKING SPEED	25 – 40 PPM *				
FILLING RANGE	UPTO 20g	25g - 50g	50g - 200g	250g - 1000g	1Kg - 2Kg
FILM ROLL WIDTH	UPTO 420mm**				CUSTOM
POUCH LENGTH	UPTO 300mm**				CUSTOM
POUCH WIDTH	UPTO 200mm**				CUSTOM
FILM ROLL DIAMETER	Ø300mm				
POWER SUPPLY	220V; 50 Hz				
OPTIONAL DEVICES	DATE PRINTING MACHINE / GAS FILLING DEVICE / BATCH CUTTING DEVICE				

### MACHINE DETAILS

FORMING METHOD	CHUTE
MACHINE OPERATION	PNEUMATIC
MACHINE INTERFACE	TOUCH SCREEN HMI
MACHINE PROGRAMMING	PLC BASED
FILLING HEAD	VOLUMETRIC DISC
NUMBER OF CAVITIES	4 / 6
CONVEYOR INTERFACABLE	YES
MATERIAL OF CONTACT	STAINLESS STEEL – 304 / 316L GRADE

\* Depending on the bulk density of the product, and the volume to be packed in each sachet.

\*\* also customisable to the client's requirement.

## SEMI – AUTOMATIC MODELS



**SEMI AUTOMATIC  
WEIGHMETRIC FILLING MACHINE**



**SEMI AUTOMATIC  
PASTE FILLING MACHINE**

# SEMI – AUTOMATIC MODELS

**HEAVY-DUTY  
BAND SEALER MACHINE**



**SEMI AUTOMATIC  
AUGER FILLING MACHINE**



**SEMI AUTOMATIC  
VOLUMETRIC FILLING MACHINE**



# CONVEYORS



**Z – CONVEYOR**



**BUCKET ELEVATOR**



**SCREW CONVEYOR**

# CONVEYORS



**ROLLER CONVEYOR**



**INCLINED CONVEYOR**



**BELT CONVEYOR**

**FAIR PACK MACHINERIES (PVT.) LTD.**

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