

# ELMEC TECHNOPAC MACHINERIES PVT. LTD

◀ House of Quality Packaging Materials, Machinery Sales & Service Division ▶

**etm.**

Driven By Passion  
Designed To Excel

**Specialists in  
Custom Built Packaging Machines**



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## PACKAGING MACHINES



**PACKAGING  
MACHINES**



**PACKAGING  
MATERIALS**



**SERVICE &  
SUPPORT**



**PROJECT  
CONSULTANCY**

# LIQUID / VISCOUS LIQUID / CREAM / PASTE

SEMI AUTO



ETDF 1000

## DIGITAL LIQUID FILLER

- ✔ Juice, Water, Perfume, Ink etc.,
- ✔ 10 - 100, 100 - 1000
- ✔ 10 - 15
- ✔ 220V / 50/60 Hz

SEMI AUTO



ETPF Z 1000

## PISTON FILLER

- ✔ Mescale paste, Ghee, Cream, etc.,
- ✔ 1 - 50ml or 50 - 500ml or 100 - 1000ml
- ✔ 10 - 25 fills / min.
- ✔ 220V / 5 Amps

SEMI AUTO



ETPF X 1000 + RTB

## BOTTLING LINE WITH PISTON FILLER

- ✔ Pickle/Masala paste, Ghee, Cream etc.,
- ✔ 0 - 50ml or 50 - 500ml or 100 - 1000ml
- ✔ 10 - 25 fills / min.
- ✔ 220V / 5 Amps

AUTOMATIC



ETMPF 100

## MECHANICAL CONTINUOUS FFS PISTON FILLER

- ✔ Oil, Ketchup, Shampoo, Paste etc.,
- ✔ 1 - 10ml or 20 - 50ml or 50 - 200ml
- ✔ 10 - 20 pouches / min.
- ✔ 1.5kw / Single Phase

AUTOMATIC



ETPPF 100

## PNEUMATIC INTERMITTENT FFS PISTON FILLER

- ✔ Ketchup, Oil, Shampoo, Paste etc.,
- ✔ 1 - 10ml or 20 - 50ml or 50 - 200ml
- ✔ 20 - 40 pouches / min.
- ✔ 220V / AC Single Phase

AUTOMATIC



ETIPF 100

## MECHANICAL INTERMITTENT FFS PISTON FILLER

- ✔ Ketchup, Oil, Shampoo, Paste etc.,
- ✔ 1 - 10ml or 20 - 50ml or 50 - 200ml
- ✔ 40 - 90 pouches / min.
- ✔ 1.6kw 220V / AC Single Phase

AUTOMATIC



ETMLK ECO 500

## SINGLE HEAD WATER / MILK POUCH PACKING

- ✔ Water, Milk, Buttermilk, Curd etc.,
- ✔ upto 500ml or upto 1000ml
- ✔ 800 pouches/hour.
- ✔ 3KW, 230V AC

AUTOMATIC



ETOL 1000

## SINGLE HEAD OIL / GHEE POUCH PACKING

- ✔ Oil, Ghee etc.,
- ✔ upto 500ml or upto 1000ml
- ✔ 800 pouches/hour.
- ✔ 3KW, 230V AC

AUTOMATIC



ETFA11X

## INDIVIDUAL BAGGER WITH PISTON FILLER

- ✔ Pickle Paste, Ghee, Cream etc.,
- ✔ 200 - 1000ml
- ✔ 25 - 35 Bags / min.
- ✔ 220V / 5 Amps

# NON-FREE FLOW POWDERS

## POWDER PACKING LINE

SEMI AUTO



ETAf6 + ETSLZ



ET CBSV 910

SEMI AUTO



ET MAF10

## SCREW LOADER & AUGER FILLER

## VERTICAL CONTINUOUS BAND SEALER

## MICRO AUGER FILLER

- ✓ All Flour, Coffee / Milk Powder etc.,
- ✓ 10 - 100
- ✓ 20 - 60 fills / min.
- ✓ 220V / 50 - 60 Hz, Single Phase

- ✓ All kinds of Powders / Granules
- ✓ Up to 5kg
- ✓ 1 - 10 pouches / min.
- ✓ 220V / 50 Hz

- ✓ Medicine, Milk / Chemical Powder etc.,
- ✓ 0.1 - 100gm
- ✓ 10 - 50 fills / min.
- ✓ 220V / 50 Hz, Single Phase



ETPAF 300

## PNEUMATIC INTERMITTENT FFS AUGER FILLER & FEEDER

- ✓ Flours like Ragi, Atta, Maida, Milk & Coffee Powder etc.,
- ✓ 10 - 50gm or 50 - 200gm
- ✓ 20 - 35 pouches / min.
- ✓ 220V / AC Single Phase



ETIAF 200

## MECHANICAL INTERMITTENT FFS AUGER FILLER & FEEDER

- ✓ Flours like Ragi, Atta, Maida, Milk & Coffee Powder etc.,
- ✓ 1 - 10gm or 10 - 50gm or 50 - 200gm
- ✓ 40 - 60 pouches / min.
- ✓ 1.5kw, 220V / Single Phase



ETPAF 501

## PNEUMATIC INTERMITTENT COLLAR TYPE VFFS WITH AUGER FEEDER & FILLER (ROLLER DRIVEN)

- ✓ Flours like Ragi, Atta, Maida, Milk & Coffee Powder etc.,
- ✓ 200 - 1000gm
- ✓ 20 - 45 pouches / min.
- ✓ 3kw/220V / AC Single Phase



ETPAF 505

## PNEUMATIC INTERMITTENT COLLAR TYPE VFFS WITH AUGER FEEDER & FILLER (BELT DRIVEN)

- ✓ Flours like Ragi, Atta, Maida, Milk & Coffee Powder etc.,
- ✓ 200 - 1000gm
- ✓ 40 - 80 pouches / min.
- ✓ 0.5hp Motor, Single Phase

# GRAINS / GRANULES / FREE FLOW POWDERS

## GROCERY PACKING LINE



ETCF6 + ETL6

SEMI AUTO

ET CBSV 910

### CUP FILLER & LINK CONVEYOR

- ✓ Grains, Granules, Tea Dust, Sugar etc.,
- ⚖ 200 - 1000gm or 500 - 2000gm
- ⚙ 20 - 40 fills / min.
- ⚡ 0.5kw / 0.5 hp Motor, Single Phase

### VERTICAL CONTINUOUS BAND SEALER

- ✓ All Kinds of Powders / Granules
- ⚙ Up to 1kg
- ⚙ 1 - 10 mtrs / min.
- ⚡ 220V / 50 Hz

SEMI AUTO



ETLW 2H 1000 + ET CBSV 910

### LINEAR WEIGHER & FILLER WITH BAND SEALER

- ✓ Grains, Seeds, Whole Spice, Tea etc.,
- ⚖ 10 - 1000gm
- ⚙ 10 - 30 fills / min.
- ⚡ 220V / 50 Hz, Single Phase

AUTOMATIC



ETMCF 100

### MECHANICAL CONTINUOUS FFS CUP FILLER

- ✓ Whole Spice, Pulses, Tea etc.,
- ⚖ 1 - 10 or 10 - 50 or 50 - 100gm
- ⚙ 20 - 30 pouches / min.
- ⚡ 220V / 50Hz AC Single Phase

AUTOMATIC



ETPCF 100

### PNEUMATIC INTERMITTENT FFS CUP FILLER

- ✓ Whole Spice, Pulses, Tea etc.,
- ⚖ 1 - 10 or 10 - 50 or 50 - 100gm
- ⚙ 20 - 40 pouches / min.
- ⚡ 220V / 50Hz AC Single Phase

AUTOMATIC



ETCF 100

### MECHANICAL INTERMITTENT FFS CUP FILLER

- ✓ Whole Spice, Pulses, Tea etc.,
- ⚖ 1 - 10 or 10 - 50 or 50 - 100gm
- ⚙ 10 - 25 pouches / min.
- ⚡ 220V / 50Hz AC Single Phase

AUTOMATIC



ETPWF 100

### PNEUMATIC INTERMITTENT FFS LINEAR WEIGH FILLER

- ✓ Whole Spice, Pulses, Tea etc.,
- ⚖ 1 - 10 or 10 - 50 or 50 - 100gm
- ⚙ 20 - 35 pouches / min.
- ⚡ 220V / 50Hz AC Single Phase

AUTOMATIC



ETPCF 505

### PNEUMATIC INTERMITTENT COLLAR TYPE VFFS WITH CUP FILLER (SERVO DRIVEN)

- ✓ Granules, Grains, Tea Dust, Chemical & Detergent Powders
- ⚖ 200 - 1000gm
- ⚙ 30 - 70 pouches / min.
- ⚡ 3kw, 220V / AC Single Phase

AUTOMATIC



ETLW4 + ETBG505 + ETZBE

### PNEUMATIC INTERMITTENT COLLAR TYPE VFFS WITH LINEARHEAD WEIGHER (BELT DRIVEN)

- ✓ Granules, Grains, Tea Dust, Whole Spices etc.,
- ⚖ 200 - 1000gm, 1kg - 5kg
- ⚙ 10 - 30 bags / min.
- ⚡ 4kw, 230V / AC Single Phase / 50hz

SEMI AUTO



ETLWS 100

**SINGLE HEAD LINEAR WEIGHER & FILLER**

- ✓ Seeds, Camphors, Whole Spice etc.,
- ✓ 0.5 - 10gm or 1 - 100gm
- ✓ 10 - 20 fills / min.
- ✓ 0.5kw / Single Phase

SEMI AUTO



ETLWD 1000

**TWIN HEAD LINEAR WEIGHER & FILLER**

- ✓ Seeds, Snacks, Whole Spice etc.,
- ✓ 1 - 100, 100 - 1000
- ✓ 10 - 20 fills / min.
- ✓ 0.5kw / Single Phase

SEMI AUTO



ETPBG 100

**PNEUMATIC INTERMITENT FFS BAGGER**

- ✓ Snacks, Dry Fruits etc.,
- ✓ 10 - 200gm
- ✓ 10 - 30 fills / min.
- ✓ 220V / 50 Hz, Single Phase

AUTOMATIC



ETMTCT 100

**MECHANICAL CONTINUOUS FFS  
FOR TABLET COUNTING & PACKING**

- ✓ Camphors, Capsules, Tablets etc.,
- ✓ 1 to 60 pieces / pack
- ✓ 20 - 35 pouches / min.
- ✓ 1.8kw, AC Single Phase

AUTOMATIC



ETICT 100

**MECHANICAL INTERMITENT FFS  
FOR TABLET COUNTING & PACKING**

- ✓ Capsules, Capsules, Tablets etc.,
- ✓ 1 to 60 pieces / pack
- ✓ 40 - 60 pouches / min.
- ✓ 1.8kw, 220V, AC Single Phase

AUTOMATIC



ETPCF 501

**PNEUMATIC INTERMITENT COLLAR TYPE VFFS  
WITH CUP FILLER (ROLLER DRIVEN)**

- ✓ Kurkure, Snacks, Grains etc.,
- ✓ 20 - 100gm or 100 - 500gm or 500 - 1000gm
- ✓ 30 - 70 pouches / min.
- ✓ 3kw, 220V / AC Single Phase

AUTOMATIC



ETMH 10+ETBG 505  
+ET ZB+ETXC+ETSP

**PNEUMATIC INTERMITENT COLLAR TYPE VFFS  
WITH MULTIHEAD WEIGHER (BELT DRIVEN)**

- ✓ Snack Foods, Candy, Dry Fruits etc.,
- ✓ 250 - 1000gm
- ✓ 25 - 70 pouches / min.
- ✓ 3kw, 220V / AC Single Phase / 50hz

# PICK FILL AND SEAL / BULK PACKING / BOTTLING LINE

**AUTOMATIC**



ETBGR 1000

**INDIVIDUAL BAGGER**

- ✓ Juice, Water, Perfume, Ink etc.,
- ✓ 10 - 1000ml
- ✓ 10 fills / min.
- ✓ 220V / 50/60 Hz

**AUTOMATIC**



ETBGR X10

**LINEAR PICK FILL AND SEAL**

- ✓ Paste, Ghee, Cream, Oil etc.,
- ✓ 0 - 50ml or 50 - 500ml or 100 - 1000ml
- ✓ 10 - 25 fills / min.
- ✓ 220V / 5 Amps

**AUTOMATIC**



ETPKFLSL

**ROTARY PICK FILL AND SEAL**

- ✓ Paste, Ghee, Cream, Oil etc.,
- ✓ 0 - 50ml or 50 - 500ml or 100 - 1000ml
- ✓ 10 - 25 fills / min.
- ✓ 220V / 5 Amps



ETBLK PICK

**BULK PACKING LINE FOR POWDER**

- ✓ Milk Powder, Spice Powder, Chemical Powder etc.,
- ✓ 10 - 50kg
- ✓ 3 - 6 bags / min.
- ✓ 220V, 50/60hz, 1 phase, 1.8kw



ETBLK G10K

**BULK PACKING LINE FOR GRAINS**

- ✓ Rice, Wheat, Grammes etc.,
- ✓ 5 - 50kg
- ✓ 3 - 6 bags / min.
- ✓ 220V, 50/60hz, 1 phase 1.8kw

**AUTOMATIC**



Turn Table

Four Head Piston Filler

Inner Capping Machine

Capping Machine

Labling Machine

Rotary Table

ETFA11X LINE

**AUTOMATIC BOTTLING LINE**

# SEALING MACHINES / WRAPPING MACHINES



SEMI AUTO

ET CBSV 910

## VERTICAL CONTINUOUS BAND SEALING MACHINE

- ✓ All Kinds of Powders / Granules
- ✓ Upto 5kg
- ✓ 0 - 10 metre / min.
- ✓ 220V / 50 Hz



SEMI AUTO

ET FRB 770V

## VERTICAL CONTINUOUS BAND SEALER - TABLE TOP

- ✓ All Kinds of Powders / Granules
- ✓ Upto 1kg
- ✓ 0 - 10 metre / min.
- ✓ 220V / 50 Hz



SEMI AUTO

ET CBSH 910

## HORIZONTAL CONTINUOUS BAND SEALING MACHINE

- ✓ Biscuits, Bread, Components etc.
- ✓ Upto 5kg
- ✓ 0 - 10 metre / min.
- ✓ 220V / 50 Hz



SEMI AUTO

ET FRB770 H

## HORIZONTAL CONTINUOUS BAND SEALER - TABLE TOP

- ✓ Biscuits, Bread, Components etc.,
- ✓ Upto 1kg
- ✓ 0 - 10 metre / min.
- ✓ 220V / 50 Hz



AUTOMATIC

ET KLX250D

## HORIZONTAL FLOW WRAPPING MACHINE

- ✓ Biscuits, Chocolates, Ice Candies, Chikki, Incense Stick etc.,
- ✓ 30 - 110mm W x 65 - 190mm L
- ✓ 40 - 230 pouches / min.
- ✓ 2.4kw, 220V / 50hz



AUTOMATIC

ET Cw50

## CANDY WRAPPING MACHINE

- ✓ Biscuits, Chocolates, Ice Candies, Chikki, Incense Stick etc.,
- ✓ Any Standard Candy
- ✓ 300 - 450 candies / min.
- ✓ 2.5kw, 220V / 50hz



# SHRINK / VACUUM / STRAPPING MACHINES

## SHRINK CHAMBER



ET Sc300

Voltage	: 220V / 50Hz
Power	: 4kw
Packing Speed	: 700 - 1000 pcs/hr
Max. Packaging Dim	: 450 x 300 x 250 (LxWxH)mm
Dimension	: 1985 x 720 x 1080 (LxWxH)mm
Net weight	: 140 kg

## SHRINK TUNNEL



ET St4525

Tunnel Size in mm	: 300 x 200 (W x H)
Voltage	: 220V / 50Hz
Power Consumption	: 4.5kw
Conveyor Loading	: 10kg
Heating Furnace	: 900 x 300x 50-200
External Dim. in mm	: 1200 x 500 x 800
Speed	: 0-10 m/min
Heating Time	: 10 min
Cooling Time	: 15 min
Net weight	: 70

## VACUUM SINGLE CHAMBER



ET VP 400/500/600

Voltage	: 220 V / 50 Hz
Power	: 500 W (Sealing)
Sealing Width	: 10mm
Sealing Length	: 400mm
Dimension (mm):	: 540 x 480 x 1010 (LxWxH)
Weight	: 110kg

## VACUUM DOUBLE CHAMBER



ET VP 500C2

Voltage	: AC 440 V / 50 Hz
Power	: 1.5 KW(Vacuum pump), 0.75KW (Sealing)
Sealing Width	: 10mm
Sealing Length	: 500mm
Dimension (mm):	: 1260x780x960 (LxWxH)
Weight	: 320kg

## STRAPPING MACHINE



ET 101/306/740

Cycle Time	: 1.5 Secs/Strap
Tension Range	: 15-45Kg
Strap Width	: 6,9,12,15.5 adjustable
Sealing Method	: Heating element
Reel Inside Dia.	: 200mm
Dimension (mm)	: 902 x 575 x 980 (LxDxH)
Power Supply	: 220 / 50 / IPH
Table Height	: 780mm
Power	: 0.5kw
Weight	: 115kg

## STRAPPING MACHINE



ET 101H

Strap Width	: 9 - 15mm
Max. Strap Size	: 800 x 600 mm
Min. Strap Size	: 80 x 50 mm
Strapping Speed	: 2.15 Secs
Strap Force	: 25 - 700 Newton
Power Supply	: 440V / 50Hz / 0.1.2HP
Work Table Height	: 830mm
Dimension (LxDxH)	: 1420 x 650 x 1565 mm
Weight	: 260kg

## STRAPPING MACHINE



ET 101L / 740L

Strap Width	: 6 - 15mm
Max. Strap Size	: Not Stipulated
Min. Strap Size	: 60 x 30
Strapping Speed	: 1.5 Secs
Strap Force	: 450 Newton
Power Supply	: 220V; 50Hz; 1/4HP
Work Table Height	: 500mm
Dimension (LxDxH)	: 900 x 580 x 500mm
Weight	: 85kg

## BANDING MACHINE



ET 101L / 740L

Usage	: Banding Currencies, Paper Bundles, Pharmaceutical Packing etc.,
Rsng	: 300mm (W) X 200mm (L)
Speed	: 18 to 20 Cycles/min.
Power	: AC 110V / 220V, 50/60Hz



# TRAY AND CUP SEALERS

## THREE PORTION TRAY SEALER



ET Re1419 3

Film size – 225mm  
(Apprx for 1 kg 380 pcs)  
(Chinese food, South indian food,  
Rajma Chawal, Idly Sambar and  
Mini Meal)



## CONTAINER SEALER



ET Re123

Film size – 160mm,  
(Apprx for 1 Kg - 550 pcs)  
( Restaurant / gravy items like Dal,  
vegetables, sweet soup, rasgulla,  
halwa, rajkachori etc)



## RECTANGULAR TRAY SEALER



ET Re1419

Film size – 200mm  
(Apprx for 1 kg 380 pcs)  
(Soan papdi, Sweets, Dhokla,  
Namkeen Bakery Biscuit, Pasta,  
Salad, Biryani, Frozen foods)



## FIVE & EIGHT PORTION MEAL TRAY SEALER



ET Re1419

Film size – 300mm  
(Apprx for 1 kg 200 pcs)  
(Easy change mould Five &  
Eight Portion tray sealer)



## WEB SEALER



ET WS 650

Voltage	: 300V / 50Hz 3Phase
Power Consumption	: 1.5kw
Packing Speed	: 0-12 pcs/min
Max. Packing Dimension	: 500 x 2920 x 380 (LxWxH)
Max. Sealing Length	: 650mm
Height of Conveyor	: 800 + 50 (Adjustable)
Working air pressure	: 6kgf/m2
Dimension (LxWxH)	: 1370 x 920 x 1800 mm
Net weight	: 700kg

## CARTON SEALER



Max Carton Size	: 500 x 500 x 600 (LxWxH)mm
Min. Carton Size	: 130 x 130 x 180 (LxWxH)mm
Voltage	: 200V / 50Hz
Speed	: 20 m/min
Available Adhesive Tape	: BOPP, Water free adhesive tape, PVT adhesive tape
Height of the Table	: 635 - 780 mm
Width of Adhesive Tape	: 48 60 76
Size	: 2720 x 950 x (1200 - 1800) LxWxH mm
Weight	: 180kg
Air Compressor	: 2/3 litres at 5 bars

# MATERIAL HANDLING EQUIPMENTS

## STACKER



Capacity(Kg)	1000
Lowest height(mm)	500
Max. lifted height(mm)	1700
Table size(mm)	200 x 610 x 400
Wheel size(mm)	160
Packing dim. (mm)	1370 x 610 x 500
Net weight(Kg.)	225

## FLEXIBLE CONVEYOR



Conveyor Type	Still Conveyor
Roller Type	PVC Roller
Power Supply	NIL
Conveyor Width (mm)	600
Conveyor Length (mm)	2000 -4800
Loading Capacity(kg.)	80
Conveyor Speed	NIL

## REEL PALLET TRUCK



Capacity(Kg)	3000
Diameter(mm)	500-800, 700-1000
Fork length(mm)	1150
Steering Wheel(mm)	Ø180x50
Fork wheel(mm)	Ø80x70
Weight(Kg)	135

## HIGH LIFT PALLET TRUCK



Capacity(Kg)	1500
Min. fork Height(mm)	85
Max. fork Height(mm)	800
Fork Length(mm)	1150
Fork overall width(mm)	685
Weight(Kg)	85

## REEL PALLET TRUCK



Capacity(Kg)	1000
Lowest height(mm)	500
Max. lifted height(mm)	1700
Table size(mm)	200 x 610 x 80
Wheel size(mm)	150
Packing dim. (mm)	1370 x 610 x 500
Net weight(Kg.)	225

## DRUM LIFT PALLET TRUCK



Capacity(Kg)	1500
Min. fork Height(mm)	85
Max. fork Height(mm)	800
Fork Length(mm)	1150
Fork overall width(mm)	685
Weight(Kg)	85

# SEWING MACHINE & PACKING MATERIALS

## BELT CONVEYOR SEWING MACHINE



DAD



DAR



NP 32



NP 7A



RC 4S



RC 8D

## PACKING MATERIALS

### INDUCTION SEALER



### PP THREAD



PP Thread 840/1/2 - 1000M



PP Yarn - 2000M

### BOPP TAPES



### STRAPS



### SHRINK WRAP ROLL



PP Thread 600/1/2 - 2000M



4PLY Cotton / Polyester

## Few of Our Esteemed Customers...



Marketed By:



## ELMEC TECHNOPAC MACHINERIES PVT. LTD

House of Quality Packaging Materials, Machinery Sales & Service Division

P.B. No.7624, No.37/38, Goods Shed Road, Bengaluru - 560 053.

Ph : 080 - 41153155, 26705921, 94804 28040 E-mail : elmec technopac@gmail.com

Mfrd By :



## ELMEC INDIA

Manufacturers of Packaging Machineries & Automation of Packaging Line

No. V66-B, 1st Main, KSSIDC Industrial Estate, Peenya 2nd Stage, Andrahalli Main Road,  
Bengaluru - 560 058. Mob :+91 99806 61397 Email : mktgelmec@elmecindia.com