



| 3 Decades of Experience in Packaging  
| Multiple Country Operations

| 800<sup>+</sup> Channel Partners  
| 60<sup>+</sup> Service Centres

SEALING

DRY INK  
CODING

PRIMARY  
PACKING



SECONDARY  
PACKING



POST  
PROCESSING



BOX  
STRAPPING



CONTINUOUS  
SEALERS

FOIL SEALERS



CARTON  
SEALERS





## CONTINUOUS SEALERS

To seal different types of pre filled flexible bags continuously. Applications in various industries like food processing, chemicals engineering....

### Features

| Adjustable Temperature | Variable speed conveyor | Vertical/Horizontal mountable models (H-Horizontal model | V-Vertical model) | CS PID ( $\pm 8^{\circ}\text{C}$  Temperature variation)-suitable for laminates | CS Digital ( $\pm 4^{\circ}\text{C}$  Temperature variation)-suitable for laminates | CS Intelligent ( $\pm 2^{\circ}\text{C}$  Temperature variation) Micro-Controller based suitable for PP pouches | CS Dual Sensor ( $\pm 1^{\circ}\text{C}$  Temperature variation) Micro-Controller based sealer with dual independent heat controls for accurate sealing (suitable for wide spectrum of materials).

## INTRODUCING SEPACK PRIDE SS WITH 202 & 304 GRADE



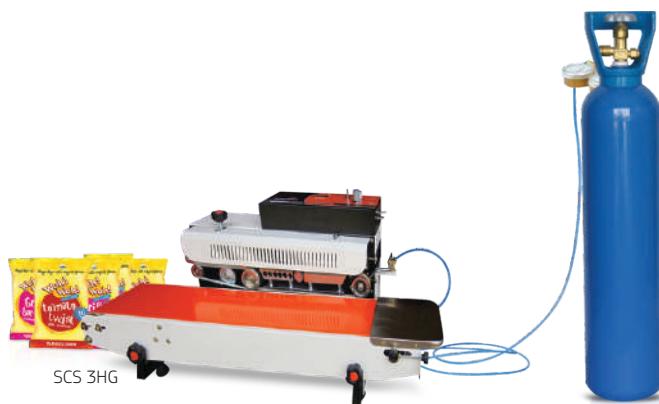
## STAINLESS QUALITY. DIGITAL INTELLIGENCE.

Sepack presents Pride SS, a continuous sealer with SS (stainless steel) parts which is ideal for packing detergents, chemicals and other corrosive products. A continuous sealer has more than 250 parts and risk of malfunction & breakdown due to packing of products which damage MS parts is very high. Also, the life of the machine is shorter. Hence, Sepack R&D decided to create a top-end continuous sealer by replacing MS parts with rust and corrosion resistant SS parts. The result is Pride SS, one of the most durable continuous sealers around. Just perfect for packing chemicals and other corrosive materials. And just great for long-life and trouble free performance when it comes to packing any product.

### TECHNICAL SPECIFICATIONS

Conveyor Load	Sealing Width (mm)	Type	Models Available	Power Consumption
3 Kg	10 to 12	Horizontal	PID, Digital, Intelligent & Dual Sensor	750W
15 Kg	10 to 12	Vertical	PID, Digital, Intelligent & Dual Sensor	800W
30 Kg	08 to 10	Vertical	PID	900W

Semi SS parts Machine with 202 grade SS & Fully SS parts (MS parts that's are causing difficulties/failing when the machine is using at corrosive environment are replaced with SS parts) Machine with 304 grade SS.



## CS SERIES WITH GAS FLUSHING

Gas flushing Continuous Sealer is ideal for packaging of fried items like chips, mixture, nuts etc.. This sealer is provided with a temperature controller to control the sealing temperature and a variable speed drive for adjusting the sealing and conveyor speed. This model is recommended for laminated bags.

This series has vertical and horizontal model variants. The horizontal model is suitable for packing non spillable items, while the vertical model is suitable for packing spillable items, this model can carry a max. load of 3Kg.

Accessories Required: This machine requires nitrogen cylinder with air pressure regulator.

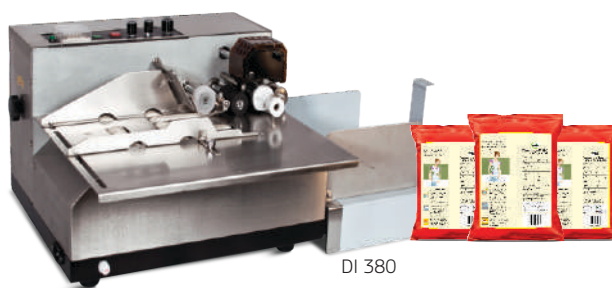
\*Accessories shown are not part of standard equipment (Gas Cylinder & Regulator)  
\* Vertical conversion kit/parts need to purchase separately

### TECHNICAL SPECIFICATIONS

	SCS 3HG	SCS 3HG PID
Voltage	240/50Hz	240/50Hz
Power	750W	750W
Sealing speed	0-12m/min	0-12m/min
Sealing width up to	12mm	12mm
Temperature range	Room Temp: to 300°	Room Temp: to 300°
Max conveying load	1Kg x 3	1Kg x 3
Dimension (mm)	850 X 380 X 290	850 X 380 X 290
Weight	32Kg	32Kg
Gas	Nitrogen	Nitrogen
Compressed gas supply	3 ~5 bar	3 ~5 bar



DI 380 W



DI 380

## DRY INK CODER

Ideal for printing statutory markings / coding on plastic / paper pouches, duplex boards / duplex cartons, labels etc.

### Features

! Higher production speeds ! Pouches / labels can be fed in batches ! Uses hot melt ink ! No ink spillage ! No over inking ! Lower coding costs, easy to compose messages ! Equipped with print counter/ preset counter ! Photo electric sensor for position adjustment ! Print wheel adjustable

### TECHNICAL SPECIFICATIONS

Model	DI 380	DI 380W
Power	240 V / 180 W	240 V / 180 W
Print Speed	up to 200 Pcs./ Min.	up to 200 Pcs./ Min.
Print area	5 lines of 10 characters each	5 lines of 10 characters each
Object size	L : 50 ~ 500 mm, B : 15 ~ 195 mm	L : 50 ~ 500 mm, B : 15 ~ 320 mm
Type sizes	2 mm & 3 mm	2 mm & 3 mm
Ink roller size	35 X 32 mm	35 X 32 mm
Dimensions (mm)	440 X 350 X 285	440 X 475 X 285
Weight	23 Kgs.	26 Kgs.



## PASTE/LIQUID FILLER

### Semi Automatic Paste filling Machine GCG-BL

Semi Automatic Filling machine for filling thick fluids and pastes.

#### Features:

| Pneumatically activated piston with step less adjustment for volume | Simple and compact structure | SS construction, easy to wash | Filling volumes 100 ml ~ 1000 ml | Outlet nozzle equipped with valve to avoid dripping | SS storage hopper | Manual and auto modes | Speed: 10 ~ 15 dozen / min | Accuracy - + / - 1%



IS 130C



IS 50C/120C



IS 80P

## INDUCTION SEALERS

Induction sealers are used for hermetically sealing the plastic & glass bottle caps with aluminum foils. This makes the bottles leak- proof & tamper evident and offers extended shelf life. Induction sealers are widely used in Pharmaceutical, Chemical, Lubricant, Cosmetic and Food industries.

#### TECHNICAL SPECIFICATIONS

	IS 130C	IS 50C	IS 120C
Power	2 KW@ 240 V 50Hz	1.5 KW@ 240 V 50Hz	2 KW@ 240 V 50Hz
Conveyor speed	0~ 12 Mts./Min.	0~ 10 Mts./Min.	0~ 10 Mts./Min.
Bottle Dia	50 ~ 130 mm	20 ~ 50 mm	30 ~ 120 mm
Bottle Height	40 ~ 300 mm	40 ~ 200 mm	40 ~ 400 mm
Dimensions (mm)	1550 x 580 x 1430	1170 x 490 x 640	1170 X 610 X 655
Weight	72 Kg	38 Kg	40 Kg
Sealing Speed	up to 20 bottles/min	up to 20 bottles/min	up to 20 bottles/min

\*Sealing speed depending on bottle size

#### PORTABLE

Parameter	IS 80P	IS 120P
Supply	240VAC / 50Hz	240VAC / 50Hz
Power Consumption	500W	1000W
Dimension (mm)	345 x 330 x 145	345 x 330 x 145
Weight	3.5Kg	3.6Kg
Sealing Head Dimension (mm)	115 x 190	158 x 190
Bottle Dia (mm)	20 to 80	40 to 120



## BOX STRAPPING MACHINES

It is used for strapping secondary cartons, containers, wooden boxes etc. with PP / PE straps. Two models available viz. High Table model and Low Table model.

**Features:** | Easy to use | Adjustable strapping tension | Adjustable strapping temperature | Adjustable feed length

### TECHNICAL SPECIFICATIONS

Model	SBS 12	DBA 200
Supply	240VAC / 50Hz	240VAC / 50Hz
Power Consumption	250W	1000W
Machines Dimension (LxBxH)	897mm x 570mm x 785mm	1650 x 620 x 1550
Machines Weight	61Kg	215Kg
Strap Width	6mm to 12mm	12mm
Strap Thickness	0.6mm to 0.8mm	0.8mm
Cycle Speed (Avg)	2.5 sec (Depending on Pack Size)	2.5 sec (Depending on Pack Size)
Min Pack Size (LxBxH)	100mm x 100mm x 100mm	100mm x 100mm x 100mm
Max Pack Size (mm)	Virtually No Limit*	(B) 850 x (H) 590
Max Pack Weight	100Kg (Max 23gms/cm <sup>2</sup> )	100Kg (15gms/cm <sup>2</sup> )

\*Doesn't Change the Machine's Center of Gravity # Use Virgin Strap for Better Strapping



## CARTON SEALERS

This machine is used for top and bottom sealing of carton (secondary) boxes using BOPP tapes.

**Features:**

| Used for wide range of carton dimensions | Easy to change carton sizes | Roller conveyors at input & output side | Adjustable conveyor height | Special belt conveyors giving firm grip | Carton Holding rollers | Mounted on castor wheels

### TECHNICAL SPECIFICATIONS

Model	MH MD	MH MA	MH FJ
Supply	240VAC / 50Hz / 400W	240VAC / 50Hz / 400W	240VAC / 50Hz / 600W
Dimension (LxBxH)	1450mm x 915mm x 1650mm	1640mm x 790mm x 1650mm	2030mm x 1020mm x 1660mm
Weight	80Kg	100Kg	150Kg
Conveyor Height	660mm to 750mm	660mm to 750mm	480mm to 540mm
Conveyor Speed	19 m/min	19 m/min	19 m/min
Min Pack Size (BxH)	145mm x 120mm	145mm x 150mm	145mm x 130mm
Max Pack Size (BxH)	500mm x 488mm	480mm x 450mm	430mm x 580mm
Tape Width	48mm to 62mm	48mm to 62mm	48mm to 72mm
Tape	BOPP / PVC self adhesive tape	BOPP / PVC self adhesive tape	BOPP / PVC self adhesive tape





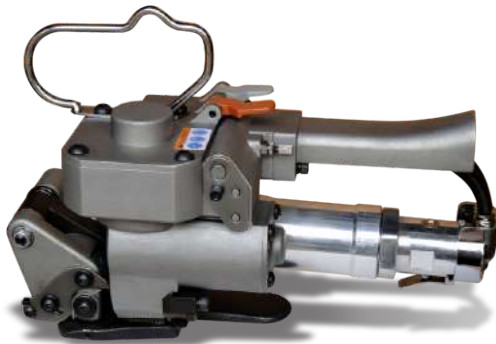
## GRAVIMETRIC WEIGH DISPENSER GW 10

Gravimetric weigh dispenser GW 10 is an ideal machine for automatically dispensing preset weights of free flowing products like tea dust, sugar, rice, baked rice powder, dal, seeds etc.. This is a load cell based pneumatically operated machine. It has a storage hopper and is equipped with coarse feed and fine feed system to maintain the weighing accuracy. The output could be collected in a bag directly which can be sealed on a sealing machine.

### TECHNICAL SPECIFICATIONS

Input power	240V 50Hz
Weighing/dispensing range	100gms ~ 1000gms
Accuracy	+/- 0.5 % on full scale
Speed	<=8sec./dispense (depending on weight & material)
Compressed air supply	4 ~5 bar

Approved by legal metrology department



Pet Strapping Tool (A19)



## PET STRAPPING MACHINE

PET straps replaces conventional steel straps in almost every other strapping applications. Sepack's Pneumatically operated PET strapping tools are gadgets for easy, economical and convenient sealing of PET straps. Widely used in paper, aluminum, steel, wood, wooden packaging, cotton, metal products and so on.

### Features:

! High-power pneumatic design, light weight body and easy to use ! Without fasteners, using friction hot melt, the interface is beautiful and strong ! High degree of automation, taut and strong welding shell controllability ! Large tightening force and special structure design to achieve tightening and packaging easily. Such as the materials of steel, aluminum ingots, heavy packaging ! The tool is durable, adopting high-strength alloy materials for the body and components, high reliability design, and advanced manufacturing technology ! Safe for use, fatigue-free design

### TECHNICAL SPECIFICATIONS

Strap	PET / PP
Strap Width	13 mm ~ 19 mm
Strap Thickness	0.5 mm ~ 1 mm
Tension Force	2500 N
Sealing Method	Friction weld joint
Air Pressure	0.5 ~ 0.7 MPa
Weight	3.8 Kg
Size	280mm x 160mm x 180mm



## Sepack Ice Candy Filler

Making automatic Ice Candy (Sip-up) Filler is not a kid's play. Like the state-of- art Ice Candy Filler with automatic control from Sepack. The machine tirelessly packs different length of pouches at same speed. The pouch length is adjustable according to the demands of the market. The sealing is perfect for safe transport and storage without spilling. Not only that, the machine can pack any liquid with low viscosity, opening-up new opportunities in packing a wide range of products in innovative packs.

### Features:

| Speed: 35 Pack / min | Pouch length: Can be adjusted from 75mm to 165mm | Collar Sizes - 65mm, 95mm & 120mm | Variac controlled Impulse Sealing



MH-FG- 2000 B



MH-FG-800 B

## STRETCH WRAPPING MACHINES

### Power pre Stretch – Palette Wrapping Machine – MH-FG- 2000 B

#### TECHNICAL SPECIFICATIONS

#### Film Data

Model No	MH – FG – 2000 B	Type	LLDPE / LDPE stretch film
Power	220 V / 1 P / 50 Hz/ 1 KW	Internal core dia	50 mm - 76 mm
Turn Plate speed	0 - 12 rpm	External core dia	<= 250 mm
Turn Plate Dia	1500 mm	Height	100 mm – 500 mm
Pillar Height	2400 mm	Thickness	17 – 25 Microns
Max. Ht. of the palette	2000 mm	Stretchability	up to 300%

### Power pre Stretch – Box Wrapping Machine – MH-FG-800 B

#### TECHNICAL SPECIFICATIONS

Power Supply	1P /AC220V/50Hz /0.75KW	Film Data:	
Air pressure	5kg/cm <sup>2</sup> ~7kg/cm <sup>2</sup>	Parameter of film	PE Stretch film
Air consumption	0.7m <sup>3</sup> /hr	Width	12" or 16"
Machine size	W470mm×L1510mm×H2110mm	Thickness	17~25µm
Speed of turntable	20r/min (adjustable)	Outside diameter	≤250mm, diameter of inside
Product weight	Within 80kg	Paper core	50~76mm
Wrapping height	Height:300~820mm	Stretch rate	100%~300%
Product specification	Diagonal up to 1000mm		
Mode of outputting film	Pre-stretch with mechanical and power system		

\*In our continuous process of product improvement, specifications mentioned herein are subject to change without prior notice.



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