





CONTINUOUS SEALERS

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

Features

I Adjustable Temperature I Variable speed conveyor I Vertical/Horizontal mountable models (H-Horizontal model I V-Vertical model) CS Smart (±1°C Temperature variation) Micro-Controller based sealer with dual independent heat controls for accurate sealing (suitable for wide spectrum of materials).

SMART SERIES WITH SS 202 OR 304 GRADE



STAINLESS QUALITY. DIGITAL INTELLIGENCE.

Stainless Steel (SS) models are offered in SMART SERIES of continues sealers. SS model is ideal for packing detergents, chemicals and other corrosive products. We have come out with SS models in SMART SERIES, 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) | Туре | Models Available | Power Consumption |
|---------------|--------------------|------------|------------------|-------------------|
| 3 Kg | 10 to 12 | Horizontal | Smart | 750W |
| 15 Kg | 10 to 12 | Vertical | Smart | 800W |
| 30 Kg | 08 to 10 | Vertical | Smart | 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.



TECHNICAL SPECIFICATIONS

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 seperately

| | 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 | |



DRY INK CODER

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

Features

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

| 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:

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



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.

| | | IS 120C |
|----------------------|---|---|
| 2 KW@ 240 V 50Hz | 1.5 KW@ 240 V 50Hz | 2 KW@ 240 V 50Hz |
| 0~ 12 Mts./Min. | 0~ 10 Mts./Min. | 0~ 10 Mts./Min. |
| 50 ~ 130 mm | 20 ~ 50 mm | 30 ~ 120 mm |
| 40 ~ 300 mm | 40 ~ 200 mm | 40 ~ 400 mm |
| 1550 x 580 x 1430 | 1170 x 490 x 640 | 1170 X 610 X 655 |
| 72 Kg | 38 Kg | 40 Kg |
| up to 20 bottles/min | up to 20 bottles/min | up to 20 bottles/min |
| | | *Sealing speed depending on bottle size |
| IS 80P | IS 120P | |
| 240VAC / 50Hz | 240VAC / 50Hz | |
| 500W | 1000W | |
| 345 x 330 x 145 | 345 x 330 x 145 | |
| 3.5Kg | 3.6Kg | |
| 115 x 190 | 158 x 190 | |
| 20 to 80 | 40 to 120 | |
| | 0~ 12 Mts./Min. 50 ~ 130 mm 40 ~ 300 mm 1550 x 580 x 1430 72 Kg up to 20 bottles/min IS 80P 240VAC / 50Hz 500W 345 x 330 x 145 3.5Kg 115 x 190 | 2 KW@ 240 V 50Hz 1.5 KW@ 240 V 50Hz 0~ 12 Mts./Min. 0~ 10 Mts./Min. 50 ~ 130 mm 20 ~ 50 mm 40 ~ 300 mm 40 ~ 200 mm 1550 x 580 x 1430 1170 x 490 x 640 72 Kg 38 Kg up to 20 bottles/min up to 20 bottles/min IS 80P 240VAC / 50Hz 240VAC / 50Hz 240VAC / 50Hz 500W 1000W 345 x 330 x 145 345 x 330 x 145 3.5Kg 3.6Kg 115 x 190 158 x 190 |



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: I Easy to use I Adjustable strapping tension I Adjustable strapping temperature I Adjustable feed length

TECHNICAL SPECIFICATIONS

| Model | SSP | 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 | 72Kg | 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 ²) | 100Kg (15gms/cm²) |

*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:

I 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

| Model | SCT | MH MA | MH FJ |
|-----------------------------|---------------------------------|----------------------------------|----------------------------------|
| Supply | 240VAC / 50Hz / 400W | 240VAC / 50Hz / 400W | 240VAC / 50Hz / 600W |
| Dimension (LxWxH) Weight | 1620mm x 790mm x 1610mm 80Kg | 1640mm x 790mm x 1650mm 100Kg | 2030mm x 1020mm x1660mm 150Kg |
| Conveyor Height | 640mm to 730mm | 660mm to 750mm | 480mm to 540mm |
| Conveyor Speed | 19 m/min | 19 m/min | 19 m/min |
| Min Pack Size (BxH) | 150mm x 130mm | 145mm x 150mm | 145mm x 130mm |
| Max Pack Size (BxH) | 500mm x 470mm | 480mm x 450mm | 430mm x 580mm |
| Tape Width | 48mm to 57mm (76mm optional) | 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)</td |
| 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:

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

| 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: Up to 38 operations per Minute Pouch length: Can be adjusted from 60mm to 150mm Collar Sizes - 70mm, 80mm & 90mm



Sepack GW 10 Double Head Weigher

Sepack – GW -10 - DHW Double head linear dispensing system – brings combined benefits of speed, space, versatility and convenience together at unbelievable economy.

The twin vibratory feeders and motorised pans offers versatility & speeds as good as double the speed when comparing to single head machines. The all new weighing controller with digital user interface provides best in class accuracy. The machine occupies little space, can be placed on the working table.

These machines are ideal choice for small & medium sized units, super markets, packing in pre formed pouches. This machine may be used to dispense versatile products ranges and wide & weigh ranges. Together with a continuous band sealer, it makes a perfect combination of product dispensing and sealing using a single operator.

Features: | Versatile products, wide dispensing range $-100 \sim 1000$ gms | All new design without pneumatics | Two independent feeders and motorised weighing bowls | 3 feeding modes for enhanced accuracy | Compact size reduces the space requirement

Specifications: | Speed – 10 – 15 dispenses / min * | Accuracy – Upto +/- 1% rated scale capacity * | Storage hopper capacity – 45 ltrs, | Weigh bowl capacity: 2.3 ltrs (1Kg Maximum) per each | Minimum pouch size - 200mm (Minimum inner circumference) Power consumption: 300W @ 240VAC *Speed & accuracy largely depends on the granule size and flow characteristics, given values are moderate values.





STRETCH WRAPPING MACHINES

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

| TECHNICAL SPECIFICATIONS | | Film Data | |
|--------------------------|----------------------------|-------------------|---------------------------|
| Model No | MH – FG – 2000 B | Туре | 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 | Externel core dia | = 250 mm</td |
| 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 | 5 kg/cm ² \sim 7kg/cm ² | Parameter of film | PE Stretch film |
| Air consumption | 0.7m ³ /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 \sim 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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